

# ANNUAL COMPREHENSIVE FINANCIAL REPORT



#### **GLENN HEGAR**

Texas Comptroller of Public Accounts

FOR THE FISCAL YEAR ENDED AUGUST 31, 2021



# THE SPREADSHEETS IN THIS PUBLICATION ARE AVAILABLE IN ACCESSIBLE DATA FORM (EXCEL) FOR THE SECTIONS BELOW.

Management's Discussion and Analysis, pages 21-36

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Basic Financial Statements, pages 37-206

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Required Supplementary Information other than MD&A, pages 207-228

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# Acknowledgments

The Annual Comprehensive Financial Report was prepared by the Financial Reporting section of the Texas Comptroller of Public Accounts with assistance from other sections within the Fiscal Management, Revenue Estimating and Communications and Information Services divisions.

Ela Jochacy, CPA, Financial Reporting Supervisor David Haecker, Assistant Financial Reporting Supervisor

Michael Hensley, Team Lead Anis Golshan, CPA, Team Lead

Amber Copeland, CPA Diana Dunnahoo Sebastian Jose, CPA Chantell Franks James 'Wiley' Thedford Lisa Parks John Walker Megan Toliver

#### Other Sections:

Statewide Fiscal Oversight, Appropriation Control
Statewide Fiscal Oversight, Statewide Fiscal Programs
Statewide Fiscal Systems, Fiscal Documentation
Statewide Fiscal Systems, Fiscal Systems Support
Communications and Information Services, Graphics
Communications and Information Services, Editorial
Revenue Estimating, Revenue Analysis

Rob Coleman, Director of Fiscal Management

Michael Apperley, CPA, Assistant Director of Fiscal Management

Clarisse Roquemore, CPA, Manager of Statewide Fiscal Oversight

Shelly Arnold, CPA, Manager of Fiscal Operations Area

Kyle Baxter, Fiscal Management Administration

#### Special Appreciation To:

All accounting and budget personnel of state agencies and institutions of higher education whose extra time and effort made this report possible.

The State Auditor's Office auditing staff

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## SECTION ONE

# Introductory Section





February 28, 2022

To the Citizens of Texas, Governor Abbott and Members of the 87th Texas Legislature:

The state of Texas Annual Comprehensive Financial Report (ACFR) for the fiscal year ended Aug. 31, 2021, is submitted herewith. Responsibility for both the accuracy of the data presented, as well as the completeness and fairness of the presentation, rests with the office of the Texas Comptroller of Public Accounts. To the best of my knowledge, the information presented is accurate in all material respects, and all disclosures necessary for a reasonable understanding of the state's financial activities are included.

The reporting approach established by the Governmental Accounting Standards Board (GASB) was utilized. The state also voluntarily follows the recommendations of the Government Finance Officers Association (GFOA) of the United States and Canada for the contents of government financial reports and participates in the GFOA's review program for the Certificate of Achievement for Excellence in Financial Reporting. The State Auditor's Office performed an audit, in accordance with generally accepted auditing standards, of the state's general-purpose financial statements. Their opinion is presented in this report preceding the financial statements.

The State Auditor's Office contracted with Clifton Larson Allen (CLA) to perform portions of the federal audit procedures necessary to meet the requirements of Title 2, U.S. Code of Federal Regulations, Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). The federal portion of the Statewide Single Audit Report for the fiscal year ended Aug. 31, 2021, with the opinion expressed by CLA, will be issued separately.

#### **Profile of the Government**

This report includes financial statements for the state of Texas reporting entity. Criteria for determining the reporting entity and presentation of the related financial data are established by GASB. The criteria include legal standing and financial accountability. Other organizations that would cause the financial statements to be misleading or incomplete if they were excluded are also included in the reporting entity. Note 1 of the notes to the financial statements provides detail on the financial reporting entity. Note 19 provides a brief summary of the nature of significant component units and their relationship to the state of Texas.

All activities generally considered part of the state of Texas are included in this report. These activities provide a range of services in the areas of education, health and human services, public safety and corrections, transportation, natural resources and recreation, regulation, general government, employee benefits and teacher retirement state contributions.

The state of Texas provides tax abatements to several programs intended to attract new industries, investors and commercial enterprises to the state or encourage the retention and development of existing businesses. These tax abatements can have significant future impacts that include the creation of new jobs, increase in capital investments, strengthening other businesses, reducing unemployment and expanding economic development. Note 29 provides information about the various tax abatement programs in the state.

The management's discussion and analysis (MD&A) in the financial section provides an overview of the state's financial activities, addressing both governmental and business-type activities reported in the government-wide financial statements.

# Accounting System and Budgetary Controls

The state's internal accounting controls provide reasonable assurance regarding the safeguarding of assets against loss from unauthorized use or disposal and the reliability of financial records for preparing financial statements. The concept of reasonable assurance recognizes that the cost of a control should not exceed the resulting benefit.

Budgetary control is exercised through expenditure budgets for each agency. These budgets are entered into the statewide accounting system after the *General Appropriations Act* (GAA) becomes law. Generally, governmental funds are appropriated for a biennium. The GAA becomes law after passage by the Texas Legislature, certification by my office that the amounts appropriated

are within the estimated collections and the signing of the bill by the governor. Controls are maintained first at the agency level, with additional control at the fund and appropriation level to ensure expenditures do not exceed authorized limits. Further detail on budgetary accounting for the state, other than the MD&A section, is found in the required supplementary information.

## **Financial Policies**

Fiscal soundness is an unwavering principle that guides the financial policies of the state. The *Texas Constitution* supports responsible governance by mandating several limitations on the budgeting process. In addition to the certification process requiring passage of a balanced budget in Article III, Section 49a, budget growth and indebtedness are also limited. According to Article VIII, Section 22, appropriations from state tax revenue not dedicated by the *Texas Constitution* cannot grow faster than state economic growth estimated by the Legislative Budget Board. Payments required for debt paid from general revenue cannot exceed 5 percent of the previous three-year average of non-dedicated general revenue as provided in Article III, Section 49-j.

The economic stabilization fund (ESF), commonly called the rainy day fund, authorized in 1988 by the Texas Constitution, Article III, Section 49-g, is yet another example of prudent governance. The Comptroller may transfer ESF amounts to the general revenue fund to prevent or eliminate temporary cash deficiencies. Any amounts transferred to general revenue shall be returned to the ESF with interest as soon as practicable, but no later than Aug. 31 of each odd-numbered year. Generally, the Texas Legislature may appropriate within the constitutional guidelines, by a three-fifths vote of the members present in each house, amounts in the ESF that do not exceed the amount of any unanticipated deficit in a current biennium or anticipated revenue decline during the next biennium. The Texas Legislature may also appropriate any amount from the ESF for any purpose

only if approved by at least two-thirds of the members present in each house. The ESF shall receive a transfer, not later than the 90th day of each biennium, from the general revenue fund for one-half of any unencumbered positive balance remaining in the general revenue fund on the last day of the preceding biennium. The ESF also receives transfers, not later than the 90th day of each fiscal year, from the general revenue fund for at least 50 percent of the 75 percent of the prior fiscal year oil or natural gas production net collections that exceeded the amount of collections in fiscal 1987. The transfer amount of each production tax is calculated separately. Until the 2015 session, state law required the Comptroller's office to invest the ESF in relatively low-yield investments that barely kept pace with inflation. House Bill No. 903 of the 84th Legislature allowed the agency to move a portion of the ESF into prudent but higher-yield investments that would maintain the fund's purchasing power. Senate Bill No. 69 of the 86th Legislature further increased the amount of the ESF subject to the new investment standard, while requiring liquid investments for at least one quarter of the fund.

The balance in the fund on Aug. 31, 2021, was \$11.6 billion. The ESF is also discussed in Note 13.

#### **Economic Outlook**

Texas has advantages such as relatively low living costs, an attractive business climate, a central Sunbelt location and a balanced mix of industries that have enabled its economy to grow faster than the nation for many years. Over the past ten years, the Texas economy, as measured by Texas real Gross State Product (GSP), grew at an average annual rate of 3.4 percent, while the economy of the nation as a whole grew at an annual rate of 2.3 percent. However, as a result of economic disruptions related to the COVID-19 pandemic, Texas real GSP and national real Gross Domestic Product both fell in 2020, by an estimated 2.9 and 3.4 percent respectively. The U.S. economy is estimated to have

grown by 5.7 percent in 2021, while Texas real GSP is estimated to have grown by only 5.5 percent. The Texas economy is expected to again grow faster than that of the U.S. in 2022.

After increases of 4.1 percent in 2019 and 4.8 percent in 2020, Texas personal income grew by an estimated 8.1 percent in 2021. That increase was in large part due to increases in transfer payments from 2020 levels, which were in turn much larger than 2019 transfer payments. Personal income is made up of various components with wage and salary being the largest component but also includes dividends, rental income, proprietor income and transfer payments. Transfer payments are payments from governmental entities that include social security, unemployment benefits and most recently, COVID-19 pandemic relief payments. Total transfer payments are expected to fall in 2022, and personal income growth is expected to be a relatively modest 2.8 percent.

Further underlying recent personal income gains is population growth that has been, and will continue to be, fueled by net migration and a relatively high birth rate. Recent estimates by the U.S. Census Bureau show that six of the nation's 15 most rapidly growing large cities from 2010 through 2019 were in Texas, including three of the top four: Frisco (first), New Braunfels (third) and McKinney (fourth). Texas' population is estimated to have grown by 0.9 percent in 2020 and is projected to grow by a further 1.1 percent in 2022 to reach 29.8 million.

As of November 2021, the Texas unemployment rate was 5.2 percent, down from 7.2 percent in November 2020. Over that period, the U.S. unemployment rate fell from 6.7 percent to 4.2 percent. The Texas unemployment rate is expected to average 3.9 percent in 2022, while the U.S. rate is expected to average 3.6 percent. Total Texas nonfarm employment rose by an estimated 3.4 percent in 2021 and is expected to increase by a further 4.2 percent in 2022.

## **Texas Industry Performance**

All of Texas' 11 major nonfarm industries experienced net job growth from November 2020 to November 2021. Employment in goods-producing industries increased by 4.3 percent, while employment in service-producing industries rose by 5.9 percent. Employment gains in the goods-producing industries (mining and logging, manufacturing and construction) were led by a 31,500 increase in manufacturing employment. Among the service-providing industries, the largest increases were seen in the professional and business services industry (up 200,800) and the leisure and hospitality industry (up 133,100).

## Manufacturing

According to the U.S. Census Bureau, the value of Texas exports in 2015 fell sharply (to \$251 billion, down 13.1 percent), hurt by falling oil prices and a stronger dollar. Texas exports continued to fall in 2016, down another 7.4 percent. However, Texas 2017 exports were up 13.5 percent from the 2016 level and increased by another 19.4 percent in 2018. In November 2019, for the first time since Nov. 2016, Texas exports decreased on a year-over-year basis. Total 2019 exports were still 4.8 percent higher than 2018 exports. As a result of the COVID-19 pandemic and a fall in oil prices, exports fell sharply in 2020, down 15.5 percent from 2019 (to \$279 billion). Export growth has resumed in recent months, with 2021 year-to-date exports up 32.8 percent from the corresponding 2020 total. Texas, however, remains the nation's leading exporting state, as it has been for more than a decade. Texas exports comprised 20 percent of total U.S. exports in 2020.

#### Construction

Total housing construction activity was up over the year. Single-family building permits issued in the past 12 months, at 169,677, were up sharply (by 20.6 percent) from the same period one year earlier. The build-

ing permits for multi-family units were also up by 16.1 percent. Total permits issued were up by 19.1 percent from the corresponding period in 2020.

According to Multiple Listing Service data from the Texas A&M Real Estate Center, the median sales price for an existing Texas single-family home rose 17.2 percent over the last year, from \$269,000 in November 2020 to \$315,450 in November 2021. The inventory of existing homes for sale in November 2021 was just 1.4 months, down from 1.9 in November 2020.

## Mining and Logging

Texas oil production peaked more than 40 years ago in 1972, when calendar year production reached 1,263 million barrels. Production volumes reached a low of 341 million barrels in calendar 2007. From that low point, oil production has increased steadily, in large part due to the development and widespread use of enhanced fracturing techniques. Calendar 2019 production increased by more than 15 percent from 2018 levels, to reach a new record of 1.7 billion barrels. Decreased demand as a result of COVID-19 related economic disruptions combined with increases in Saudi Arabian and Russian production in the early part of 2020 led to a sharp decrease in oil prices and a resulting decrease in production. Calendar 2020 production was down by an estimated 7.0 percent from 2019. Oil production declined by an estimated further 3.1 percent in 2021, but is projected to increase by 3.6 percent in 2022.

# **Major Legislative Initiatives**

Senate Bill (SB) 1, the 2021 General Appropriations Act (GAA), appropriated \$116.4 billion in general revenue and \$248.6 billion in all funds for the 2022-23 budget. The biggest share of state general revenue spending went to Education (\$62.7 billion) and Health and Human Services (\$34.3 billion). GAA fully paid for commitments made to public school spending in 2019

by the 86th Legislature, and it increased formula funding for higher education institutions. In Health and Human Services, it bolstered spending on mental health services.

The 87th Legislature also approved a supplemental spending bill, House Bill (HB) 2, in the regular legislative session. HB 2 included \$1 billion in increased funding for the Employment Retirement System of Texas (ERS) that was tied to SB 321, which made changes to the contribution structure and retirement benefits for members of ERS.

To address the effects of the pandemic, many Texas businesses received federal COVID-19 relief payments in the form of grants or loans, which were then forgiven. HB 1195, approved in the regular session, ensured that those proceeds would not be included in a business' franchise tax calculation, thereby further reducing the financial strain of the pandemic on Texas businesses.

In the second called session, lawmakers increased appropriations by approving HB 5, with allocations including \$701 million in general revenue for a one-time supplemental benefit payment to Teacher Retirement System of Texas retirees. Approval of HB 9 appropriated \$1.8 billion in certification-related funds for fiscal year 2022, including \$1 billion from general revenue to the governor's office for border security grants.

In the third called session, lawmakers appropriated \$16.3 billion in federal funds allocated to Texas under the American Rescue Plan Act (ARPA), a response to the pandemic. The largest appropriations were \$7.2 billion to the Unemployment Compensation Fund and \$3.5 billion for salaries for Texas Department of Criminal Justice and Texas Department of Public Safety employees directly involved in the pandemic response. The bill also appropriated \$2.5 billion to the Texas Department of State Health Services for pandemic related costs, and it included \$500.5 million for the Texas Comptroller of Public Accounts for broadband infrastructure.

The Legislature in 2021 also approved other measures affecting the state's financial and economic health.

#### **ERS Reform**

SB 321, approved in the regular session, addressed an important state long-term obligation by strengthening the ERS pension fund. The ERS plan's assets totaled \$28.5 billion as of Aug. 31, 2020, while an estimated \$43.2 billion was required to pay for future pension obligations on the books. The \$14.7 billion difference was the state's Unfunded Actuarial Accrued Liability (UAAL). It was estimated that the ERS plan would never be able to pay for future obligations.

To meet this challenge, lawmakers made two major changes through SB 321.

The bill established a cash balance benefit retirement plan for state employees hired on or after Sept. 1, 2022, while retaining a defined benefit plan for current state employees. The new ERS cash balance plan will provide a lifetime annuity based on the accrued balance in the member's account at retirement rather than a formula including the member's highest salary and years of service.

SB 321 also required the state to make annual amortization payments to ERS to reduce the unfunded liability. Retirement actuaries will calculate the amounts needed to pay off the UAAL by the end of fiscal year 2054, a 33-year funding period that is in line with the three decades recommended by the Texas Pension Review Board. The payments are estimated to be \$510 million per fiscal year.

These changes should improve the financial footing of the state pension plan, an important factor in maintaining Texas' high credit rating.

# **Chapter 313 Non-renewal**

The Texas Economic Development Act, or Chapter 313, was not renewed and is scheduled to expire on Dec. 31, 2022. Chapter 313 allows school districts to

offer property tax value limitations for the maintenance and operations tax to businesses that build facilities in their boundaries in exchange for direct payments and promises of job creation and increased economic activity. It has been Texas' biggest economic incentive program for corporate expansions and relocations.

As of 2020, the program included 509 active agreements representing \$217 billion in investments. In 2019, the Comptroller's office received 133 applications and 40 amendments to executed agreements; in 2020, 91 applications and 97 amendments and through November 2021, 123 applications and 41 amendments.

All projects' agreements must receive final approval by the school board and be signed by company representatives before the program expires in order to be considered active.

# Texas Broadband Development Office Establishment

With the COVID-19 pandemic highlighting the ever-increasing importance of high speed internet to Texan's daily lives, lawmakers approved HB 5 in the regular session to create the Texas Broadband Development Office (BDO) within the Comptroller's office.

The BDO will write a state broadband plan and award grants, low-interest loans and other financial incentives to internet service providers who expand access to broadband service to underserved areas in Texas. The BDO also will serve as a resource to local governments seeking information on federal and state funding opportunities.

The \$500.5 million in ARPA funds directed to the BDO by SB 8 includes \$75 million that is designated for pole replacement efforts in underserved areas. HB 1505, approved in the regular session, established a modernized pole attachment regime that applies to Texas' electric cooperatives to promote consistency, transparency and fairness in the deployment of broadband service to rural Texans while ensuring consistency

with Federal Communications Commission (FCC) rules and regulations for investor-owned utilities.

# **Power Grid Changes**

Texas is the only state in the continental U.S. with its own electric power grid, which serves 90 percent of its population. Independence from the national grid has benefits, but Winter Storm Uri in 2021 was the latest extreme weather event to reveal electricity generation deficiencies and uneven weatherization procedures. Many people lost heat or running water for long periods of time in frigid temperatures when Winter Storm Uri knocked out power for nearly 70 percent of Texans and disrupted water utilities. The storm claimed at least 210 lives. In addition, the Federal Reserve Bank of Dallas stated in April 2021, "Early estimates indicate that the freeze and outage may cost the Texas economy \$80 billion - \$130 billion in direct and indirect economic loss. These initial calculations come with significant uncertainty. Estimates of insured losses, which are easier to quantify, range from \$10 billion to \$20 billion."

The regular legislative session was ongoing when the storm hit, and lawmakers approved measures to address power reliability. SB 3, the omnibus bill, included development of a new statewide alert system to be activated when the Public Utility Commission (PUC) or Electric Reliability Council of Texas (ERCOT) finds that demand may exceed the available power. The 25 member Texas Energy Reliability Council was established in the law and given responsibilities such as ensuring the energy and electric industries meet high priority human needs and address critical infrastructure concerns. Among other provisions, SB 3 required certain energy facilities in Texas to make necessary preparations to maintain electric service during extreme weather conditions.

SB 2, another bill approved in response to the storm, changed ERCOT's governing structure, including the addition of a requirement that board members be Texas residents; SB 2154 increased the number of PUC members from three to five and also required them to be state residents.

Other bills addressed financial difficulties, including disruptions in the natural gas market and the default by some electric market participants in payments to ERCOT. SB 1580 and HB 1520 allowed electric cooperatives and gas utilities, respectively, to use securitization to recover extraordinary costs from customers in small payments over a long period of time. HB 4492 required the Comptroller's office to invest up to \$800 million of the Economic Stabilization Fund balance in ERCOT-issued bonds; the Legislative Budget Board fiscal note analysis said this will enable ERCOT to issue debt obligations to finance substantial balances owed by wholesale market participants.

# Constitutional Amendments Approved

Lawmakers placed eight state constitutional amendments on the Nov. 2 ballot, and Texas voters approved them all. Two amendments were related to circumstances that arose during the COVID-19 pandemic: One forbids the state or a political subdivision to enact rules that prohibit religious services; the other provides that residents of certain facilities, including nursing and assisted living facilities, have the right to designate an essential caregiver with whom the facility may not prohibit in-person visitation.

# Awards and Acknowledgments Certificate of Achievement

The GFOA of the United States and Canada awarded a Certificate of Achievement for Excellence in Financial Reporting to the state of Texas for its ACFR for the fiscal year ended Aug. 31, 2020. The Certificate of Achievement is a prestigious national award that recognizes 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 ACFR 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. The state of Texas has received a Certificate of Achievement for the last 31 years (fiscal years ended August 1990 through 2020). We believe our current report continues to conform to the Certificate of Achievement Program requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

I will continue to maintain a highly qualified and professional staff to make this certification possible.

## **Acknowledgments**

The preparation of this report requires the collective efforts of hundreds of financial personnel throughout state government, including the dedicated management and staff of the Comptroller's Financial Reporting section and Fiscal Management Division; the chief financial officers, chief accountants and staff at each agency; and the management and staff of the State Auditor's Office. I sincerely appreciate the dedicated efforts of all these individuals who continue to strive for improvements that will make Texas a national leader in quality financial reporting.

Sincerely,

Glenn Hegar

 	I Comprehensive Financial Ren	



# **Elected State Officials**

#### **Executive**

Greg Abbott

Governor

Glenn Hegar

Comptroller of Public Accounts

George P. Bush Land Commissioner

Sid Miller

Commissioner of Agriculture

Dan Patrick

Lieutenant Governor

Ken Paxton

Attorney General

Wayne Christian

Christi Craddick James Wright

Railroad Commissioners

## Legislative

Lieutenant Governor Dan Patrick

President of the Senate

Dade Phelan

Speaker of the House of Representatives

# Judicial

#### **Supreme Court of Texas**

Nathan L. Hecht, Chief Justice

Jeffrey S. Boyd, Justice

John Devine, Justice

Rebeca Huddle, Justice

Eva M. Guzman, Justice

Debra Lehrmann, Justice

Jimmy Blacklock, Justice Brett Busby, Justice

Jane Bland, Justice

## **Court of Criminal Appeals**

Sharon Keller, Presiding Judge

Michelle Slaughter, Judge

Barbara Parker Hervey, Judge

Scott Walker, Judge

Jesse McClure III, Judge

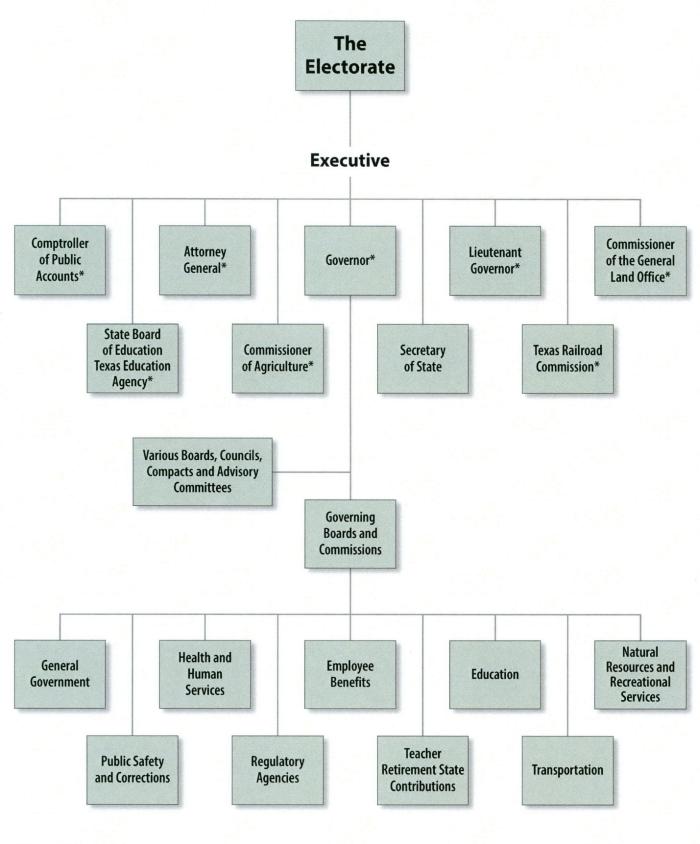
Mary Lou Keel, Judge

David Newell, Judge

Bert Richardson, Judge

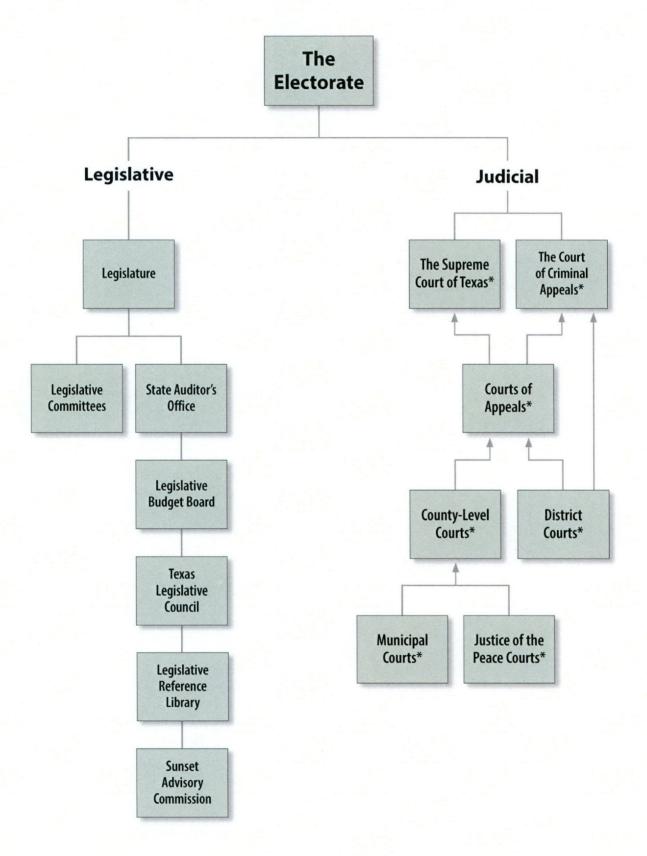
Kevin Yeary, Judge

# **Government Structure of Texas**



<sup>\*</sup> Elected Offices

# Government Structure of Texas (concluded)



<sup>\*</sup> Elected Offices



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

**State of Texas** 

For its Annual Comprehensive Financial Report for the Fiscal Year Ended

August 31, 2020

Christopher P. Morrill

Executive Director/CEO

# SECTION TWO

# **Financial Section**

State of Toyas Annual Comprehensive Financial Report - 2021			
Charles of Taylor Association and the state of the state			



Lisa R. Collier, CPA, CFE, CIDA, State Auditor

#### **Independent Auditor's Report**

The Honorable Greg Abbott, Governor
The Honorable Glenn Hegar, Comptroller of Public Accounts
The Honorable Dan Patrick, Lieutenant Governor
The Honorable Dade Phelan, Speaker of the House of Representatives
and
Members of the Legislature, State of Texas

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

We have audited the accompanying consolidated financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate discretely presented component units and remaining fund information of the State of Texas, as of and for the year ended August 31, 2021, and the related notes to the financial statements, which collectively comprise the State's basic financial statements as listed in the table of contents.

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

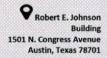
Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation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

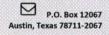
#### Auditor's Responsibility

Our responsibility is to express opinions on these consolidated financial statements based on our audits. We did not audit the financial statements of the following entities:

- The Texas Department of Transportation, a component of the State of Texas, which
  is included in the governmental and proprietary funds. The Texas Department of
  Transportation constitutes 100 percent of the expenditures for the State Highway
  Fund, a major governmental fund. The Texas Department of Transportation also
  constitutes 51.6 percent of the assets of governmental activities.
- The University of Texas System, a component of the State of Texas, which constitutes 73.1 percent of the assets of Colleges and Universities, a major enterprise fund. The University of Texas System also constitutes 59.0 percent of the assets of the businesstype activities.
- The Texas Lottery Commission, a component of the State of Texas, whose Lottery Fund is a major enterprise fund that constitutes 14.1 percent of the operating revenues of the business-type activities.

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- The Employees Retirement System, a component of the State of Texas, which constitutes 13.8 percent of the assets of the Pension and Other Employee Benefit Trust Funds, a major fiduciary fund. The Employees Retirement System also constitutes 12.0 percent of the assets of the fiduciary activities.
- The Texas Treasury Safekeeping Trust Company, a component of the State of Texas, which
  constitutes 100 percent of the assets of the External Investment Trust Fund, a major fiduciary
  fund. The Texas Treasury Safekeeping Trust Company also constitutes 9.9 percent of the
  assets of the fiduciary activities.

The statements listed above were audited by other auditors whose reports have been furnished to us, and our opinion, insofar as it relates to the amounts included for these entities, is based solely on the reports of the other auditors. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

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

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

#### **Opinions**

In our opinion, based on our audit and the reports of other auditors, the consolidated financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate discretely presented component units and remaining fund information of the State of Texas, as of August 31, 2021, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Emphasis of Matter**

Unemployment Trust Fund

As discussed in Note 15 on page 173, the Texas Workforce Commission (Commission) waived certain requirements for unemployed individuals to expedite payments to claimants issued by the Unemployment Trust Fund. Additionally, the Commission was required to pay benefits to self-employed individuals under the Pandemic Unemployment Assistance program; however, the Commission was unable to confirm those self-employed claimants' prior earnings. As a result, the Commission estimated that unemployment benefit payments made to individuals arising from identity theft or imposter fraud claims may (1) account for 1.3 percent of the \$26.1 billion in unemployment insurance benefit payments made during the fiscal year ended August 31, 2021 and (2) involve as many as 66,000 individuals.

Investments with Values that Are Not Readily Determined

As discussed in Note 3 on page 93, the financial statements include certain investments valued at approximately \$172.4 billion as of August 31, 2021, whose fair values have been estimated by management in the absence of readily determinable fair values.

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

#### Other Information

Our audit was conducted for the purpose of forming opinions on the consolidated financial statements that collectively comprise the State's basic financial statements. The combining financial statements and schedules, introductory section, and statistical 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.

The combining financial statements and schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, based on our audit, the procedures performed as described above, and the reports of the other auditors, the Other Supplementary Information Combining Financial Statements and Schedules, as listed in the table of contents, are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory section and the statistical section 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 will issue a separate report on our consideration of the State's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State's internal control over financial reporting and compliance.

Lisa R. Collier, CPA, CFE, CIDA

Lisa R. Collier

February 22, 2022

State Auditor

SECTION TWO (CONTINUED)

# Management's Discussion and Analysis

# Management's Discussion and Analysis

The following is a discussion and analysis of the state of Texas' financial performance for the fiscal year ended Aug. 31, 2021. Use this section in conjunction with the state's basic financial statements. Comparative data is presented for this 2021 report.

# **Highlights**

#### Government-wide

#### **Net Position**

The assets and deferred outflows of resources of the state of Texas exceeded its liabilities and deferred inflows of resources by \$156.4 billion as of Aug. 31, 2021, an increase of \$39.3 billion or 33.6 percent from fiscal 2020. The majority of the increase is primarily due to an increase of \$26 billion in restricted net position and \$9.8 billion in net investment in capital assets. The net position is comprised of \$117.2 billion in net investment in capital assets, \$144.7 billion in restricted and negative \$105.5 billion in unrestricted.

#### **Fund Level**

#### **Governmental Funds**

As of Aug. 31, 2021, the state's governmental funds reported a combined ending fund balance of \$100 billion, an increase of \$19.4 billion from fiscal 2020, primarily due to increases in federal revenue related to COVID-19. The state reported a positive unassigned fund balance of \$13.9 billion in fiscal 2021.

#### **Proprietary Funds**

The proprietary funds reported a net position of \$83.7 billion as of Aug. 31, 2021, an increase of \$17.1 billion or 25.8 percent from fiscal 2020, primarily due to increases in interest and investment income and federal revenue.

#### **Long-Term Debt**

The state's total bonds outstanding increased by \$148.5 million or 0.2 percent during fiscal 2021. This amount represents the net difference between net issuances, payments and refunding of outstanding bond debt. During fiscal 2021, the state issued bonds totaling \$3.3 billion. Detailed information regarding the government-wide, fund level and long-term debt activities is stated in the debt administration section of this management's discussion and analysis (MD&A).

# Overview of the Financial Statements

The focus of this report is on reporting for the state as a whole and on the major individual funds. This report presents a comprehensive view of the state's financial activities and makes it easier to compare the performance of Texas state government to that of other governments.

The Financial Section of this report presents the state's financial position and activities in four parts:

- · MD&A (this part),
- · Basic financial statements,
- Required supplementary information other than MD&A and
- Other supplementary information presenting combining statements and schedules.

The report also includes statistical and economic data.

The basic financial statements include governmentwide financial statements, fund financial statements and notes to financial statements, which provide more detailed information to supplement the basic financial statements.

# Reporting on the State as a Whole

The government-wide financial statements are designed to present an overall picture of the financial position of the state. These statements consist of the

statement of net position and the statement of activities, which are prepared using the economic resources measurement focus and the accrual basis of accounting. This means that all the current year's revenues and expenses are included, regardless of when cash is received or paid, producing a view of financial position similar to that presented by most private sector companies.

The statement of net position combines and consolidates the government's current financial resources with capital assets and long-term obligations. This statement includes all of the government's assets, deferred outflows of resources, liabilities and deferred inflows of resources.

Net position represents one measure of the state's financial health.

Other indicators of the state's financial health include the condition of its roads and highways (infrastructure) and economic trends affecting the state's future tax revenues.

The statement of activities focuses on both the gross and net cost of various activities (governmental, business-type and component units). These costs are paid by the state's general tax and other revenues. This statement summarizes the cost of providing (or the subsidy provided by) specific government services and includes all current year revenues and expenses.

The government-wide statement of net position and the statement of activities divide the state's activities into the following three types.

#### **Governmental Activities**

The state's basic services are reported here, including general government, education, employee benefits, teacher retirement state contributions, health and human services, public safety and corrections, transportation, natural resources and recreation, and regulatory services. Taxes, fees and federal grants finance most of these activities.

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

Activities for which the state charges a fee to customers in order to pay for most or all of the costs of certain services it provides are reported as business-type activities. The state's institutions of higher education are included as business-type activities.

#### **Component Units**

Component units are legally separate organizations for which the state is either financially accountable or the nature and significance of their relationship with the state is such that exclusion would cause the state's financial statements to be misleading or incomplete. The state has 24 discretely presented component units. Financial information for these entities is presented separately in the supplemental statements and notes.

## Reporting on the State's Most Significant Funds

Fund financial statements provide additional detail about the state's financial position and activities. Some information presented in the fund financial statements differs from the government-wide financial statements due to the perspective and basis of accounting used. Funds are presented on the fund-level statements as major or nonmajor based on criteria set by the Governmental Accounting Standards Board (GASB).

A fund is a separate accounting entity with a selfbalancing set of accounts. The state uses funds to keep track of sources of funding and spending related to specific activities.

#### **Governmental Funds**

A majority of the state's activity is reported in governmental funds. Reporting of these funds focuses on the flow of money into and out of the funds and the amounts remaining at fiscal year-end for future spending.

Governmental funds are accounted for using the modified accrual basis of accounting, which measures cash and other assets that can be readily converted to cash. The governmental fund financial statements provide a detailed short-term view of the state's general governmental operations and the basic services it provides. This information helps determine the level of resources available for the state's programs. The reconciliations following the fund financial statements explain the differences between the governmental activities column reported on the government-wide statement of net position and the government-wide statement of activities and the governmental funds reported on the fund financial statements. The general fund, state highway fund and permanent school fund are reported as major governmental funds.

#### **Proprietary Funds**

When the state charges customers for services it provides, these activities are generally reported in proprietary funds. Services provided to outside (non-governmental) customers are reported in enterprise funds, a component of proprietary funds, and are accounted for using the economic resources measurement focus and the accrual basis of accounting. These are the same

business-type activities reported in the government-wide financial statements, but are reported here to provide information at the fund level.

The employees life, accident and health insurance benefits fund is reported as an internal service fund and provides services on a cost reimbursement basis to other agencies of the financial reporting entity.

Colleges and universities, the unemployment trust fund and the lottery fund are reported as major proprietary funds.

# Reporting on the State's Fiduciary Responsibilities

The state is the trustee or fiduciary for ten defined benefit plans and one defined contribution plan. It is also responsible for other assets that can only be used for trust beneficiaries. All state fiduciary activities are reported in separate statements of fiduciary net position and changes in fiduciary net position. These activities are reported separately from other financial activities because the state cannot use the assets to finance its operations. The state's fiduciary responsibilities include ensuring that assets reported in these funds are used for their intended purposes.

# Financial Analysis of the State as a Whole

#### **Net Position**

Total assets of the state were \$444.1 billion, an increase of \$63.7 billion or 16.8 percent from fiscal 2020. Total liabilities of the state were \$273.9 billion. an increase of \$23.7 billion or 9.5 percent from fiscal 2020. Cash and cash equivalents increased by \$19.9 billion in governmental activities and increased by \$2.8 billion in business-type activities from fiscal 2020. There was a \$1.2 billion decrease in federal receivables primarily due to COVID-19 related funding. There was a \$3.5 billion increase in short-term debt primarily related to paid state benefits. The state's bonded indebtedness was \$59.9 billion, which included new issuances of \$3.3 billion in state bonds to finance new construction, housing, water conservation and other projects. Approximately \$3 billion in bonded debt was retired or refunded. Net position was \$156.4 billion in fiscal 2021, an increase of \$39.3 billion or 33.6 percent. Of

the state's net position, \$117.2 billion was net investment in capital assets, while \$144.7 billion was restricted by the constitution or other legal requirements and was not available to finance day to day operations of the state. Unrestricted net position was negative \$105.5 billion. The majority of the net position increase is primarily due to an increase of \$26 billion in restricted net position and \$9.8 billion in net investment in capital assets.

## **Changes in Net Position**

The state's net position for fiscal 2021 increased by \$39.3 billion. The state earned program revenues of \$185 billion and general revenues of \$68.7 billion, for total revenues of \$253.7 billion, an increase of \$53.9 billion or 27 percent from fiscal 2020. The major components of this increase were operating grants and contributions, which had an increase of \$45.4 billion, and tax revenues, with an increase of \$4.3 billion. Federal revenues increased by \$23.5 billion and interest and investment income increased by \$22.6 billion.

Table MDA-1						
August 31, 2021 and 2020 (Amounts in	Thousands)					
	Governmen	tal Activities	Business-Ty	pe Activities	Total Primary	Government
	2021	2020	2021	2020	2021	2020
ASSETS						
Assets Other Than Capital Assets	\$139,224,543	\$105,451,724	\$135,956,812	\$114,969,314	\$275,181,355	\$220,421,038
Capital Assets	131,922,924	123,261,599	37,002,787	36,678,984	168,925,711	159,940,583
Total Assets	271,147,467	228,713,323	172,959,599	151,648,298	444,107,066	380,361,621
DEFERRED OUTFLOWS OF RESOURCES	27,877,636	27,619,099	8,591,338	7,945,787	36,468,974	35,564,886
LIABILITIES						
Current Liabilities	37,745,704	22,815,011	23,390,329	21,667,576	61,136,033	44,482,587
Noncurrent Liabilities	142,736,700	139,455,997	70,076,665	66,311,781	212,813,365	205,767,778
Total Liabilities	180,482,404	162,271,008	93,466,994	87,979,357	273,949,398	250,250,365
DEFERRED INFLOWS OF RESOURCES	45,789,982	43,489,481	4,412,035	5,081,490	50,202,017	48,570,971
NET POSITION						
Net Investment in Capital Assets	103,334,319	93,692,079	13,828,372	13,648,465	117,162,691	107,340,544
Restricted	77,148,269	65,318,313	67,574,933	53,737,569	144,723,202	119,055,882
Unrestricted	(107,729,871)	(108,438,459)	2,268,603	(852,796)	(105,461,268)	(109,291,255
Total Net Position	\$ 72,752,717	\$ 50,571,933	\$ 83,671,908	\$ 66,533,238	\$156,424,625	\$117,105,171

# Changes in Net Position Table MDA-2

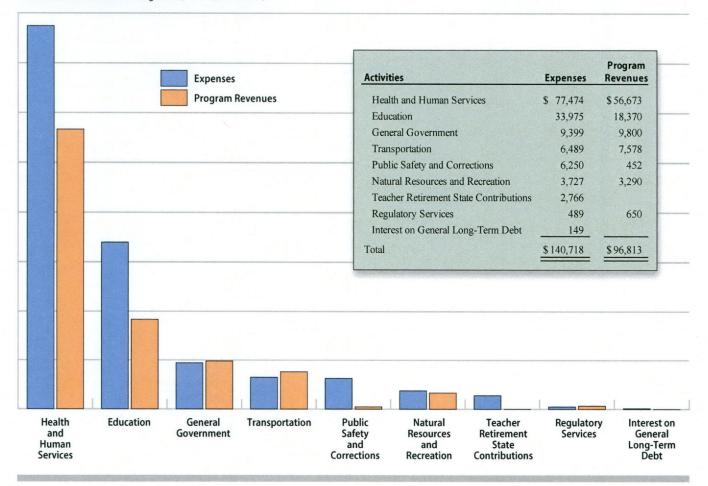
For the Fiscal Years Ended August 31, 2021 and 2020 (Amounts in Thousands)

	Governmental Activities		Business-Type Activities		Total Primary Government	
	2021	2020	2021	2020	2021	2020
REVENUES						
Program Revenues						
Charges for Services	\$ 12,352,642	\$ 11,953,920	\$29,589,596	\$27,051,085	\$ 41,942,238	\$ 39,005,005
Operating Grants and Contributions	84,402,547	60,708,011	58,405,771	36,746,088	142,808,318	97,454,099
Capital Grants and Contributions	58,687	42,946	143,359	154,756	202,046	197,702
Total Program Revenues	96,813,876	72,704,877	88,138,726	63,951,929	184,952,602	136,656,806
General Revenues						
Taxes	61,539,040	57,261,681			61,539,040	57,261,681
Unrestricted Investment Earnings	1,065,761	1,030,582	195,884	178,862	1,261,645	1,209,444
Settlement of Claims	797,352	657,400	3,085	4,118	800,437	661,518
Gain on Sale of Capital Assets	28,662	20,800	549	140	29,211	20,940
Loss on Other Financial Activity	(12,894)	(1,675)			(12,894)	(1,675)
Other General Revenues	4,274,476	3,573,380	804,660	386,140	5,079,136	3,959,520
Total General Revenues	67,692,397	62,542,168	1,004,178	569,260	68,696,575	63,111,428
Total Revenues	164,506,273	135,247,045	89,142,904	64,521,189	253,649,177	199,768,234
EXPENSES						
General Government	9,399,446	9,948,097	215,119	186,293	9,614,565	10,134,390
Education	33,975,101	31,793,760	40,353,505	36,807,305	74,328,606	68,601,065
Teacher Retirement State Contributions	2,766,221	2,949,854			2,766,221	2,949,854
Health and Human Services	77,473,428	63,859,992	26,084,927	30,138,406	103,558,355	93,998,398
Public Safety and Corrections	6,250,456	6,304,563	114,972	106,944	6,365,428	6,411,507
Transportation	6,488,617	7,126,211	607,473	593,048	7,096,090	7,719,259
Natural Resources and Recreation	3,727,228	2,781,955	551,445	534,504	4,278,673	3,316,459
Regulatory Services	488,535	458,795			488,535	458,795
Lottery			6,119,219	5,022,653	6,119,219	5,022,653
Interest on General Long-Term Debt	148,969	177,588			148,969	177,588
Total Expenses	140,718,001	125,400,815	74,046,660	73,389,153	214,764,661	198,789,968
Excess (Deficiency) Before Contributions,						
Special Items and Transfers	23,788,272	9,846,230	15,096,244	(8,867,964)	38,884,516	978,266
Capital Contributions	55	2,630	43,489	21,015	43,544	23,645
Contributions to Permanent and Term Endowments			380,675	207,888	380,675	207,888
Distributions from Permanent Fund Principal	(11,914)	(11,801)			(11,914)	(11,801)
Special Items				698		698
Extraordinary Items			86,141		86,141	
Transfers - Internal Activities	(1,542,142)	(6,316,901)	1,542,142	6,316,901		
Change in Net Position	22,234,271	3,520,158	17,148,691	(2,321,462)	39,382,962	1,198,696
Net Position, Beginning Balance	50,571,933	46,223,170	66,533,238	68,857,260	117,105,171	115,080,430
Restatements	(53,487)	828,605	(10,021)	(2,560)	(63,508)	826,045
Net Position, Beginning Balance, as Restated	50,518,446	47,051,775	66,523,217	68,854,700	117,041,663	115,906,475
Net Position, Ending Balance	\$ 72,752,717	\$ 50,571,933	\$83,671,908	\$66,533,238	\$156,424,625	\$117,105,171

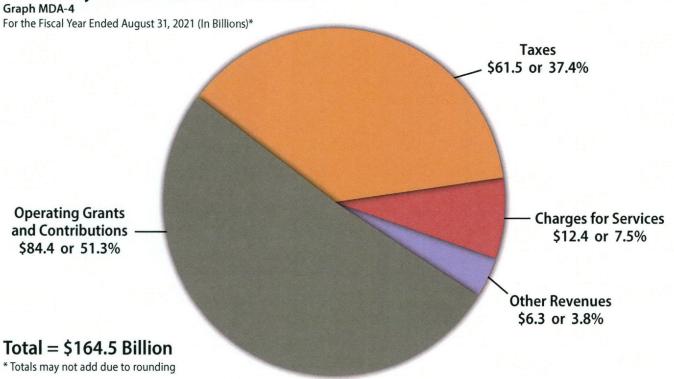
# **Expenses and Program Revenues: Governmental Activities**

Graph MDA-3

For the Fiscal Year Ended August 31, 2021 (In Millions)



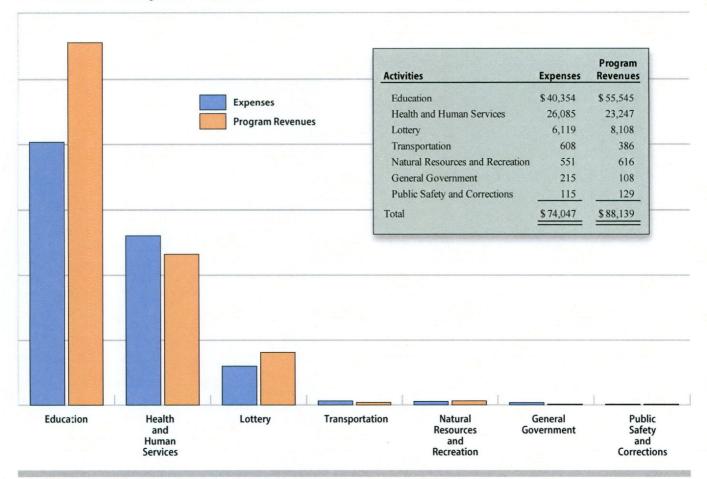
# **Revenue by Source: Governmental Activities**



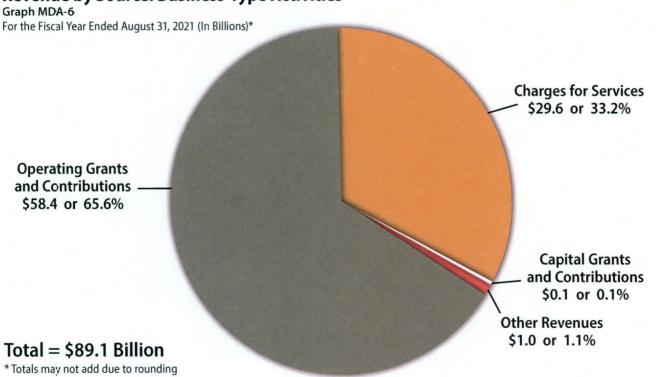
## **Expenses and Program Revenues: Business-Type Activities**

Graph MDA-5

For the Fiscal Year Ended August 31, 2021 (In Millions)



## **Revenue by Source: Business-Type Activities**



The expenses of the state were \$214.8 billion, an increase of \$16 billion or positive 8 percent from fiscal 2020. The expense fluctuations in governmental activities are largely attributable to a \$13.6 billion increase in health and human services. In business-type activities, there was a \$4.1 billion decrease in health and human services and a \$3.5 billion increase in education services.

The financial analysis of the state's funds will further explain the results for changes in the state's financial condition.

#### **Governmental Activities**

Governmental activities program revenue was \$96.8 billion, including charges for services of \$12.4 billion, operating grants and contributions of \$84.4 billion and capital grants and contributions of \$58.7 million. Total program revenues increased by \$24.1 billion for fiscal 2021. Taxes had an increase of \$4.3 billion from general revenue sources, with the largest increase attributed to oil and natural gas production. Governmental activities expenses were \$140.7 billion. All functions of governmental activities in the government-wide state-

ment of activities have a net cost, except the general government, transportation, and regulatory services which reported slight surpluses. The education function and the health and human services function account for 79.2 percent of governmental activities expenses and 82.9 percent of the net cost. The tax collections of the state provide the primary source of funding, which when added to program revenues, support the payment of governmental services.

## **Business-Type Activities**

Business-type activities generated program revenue of \$88.1 billion, including charges for services of \$29.6 billion, operating grants and contributions of \$58.4 billion and capital grants and contributions of \$143.4 million. The total expenses for business-type activities were \$74 billion. The largest changes occurred in health and human services, with a \$4.1 billion decrease and in education with a \$3.5 billion increase for colleges and universities. There was an increase in net position in the government's business-type activities of \$17.1 billion from \$66.5 billion in fiscal 2020.

<b>Table MDA-7</b> For the Fiscal Year Ended August 31, 202	21 (Amounts in Th	ousands)		
	Governmen	tal Activities	Business-Ty	pe Activities
Services	Total Cost	Net Cost (Income)	Total Cost	Net Cost (Income)
General Government	\$ 9,399,446	\$ (400,155)	\$ 215,119	\$ 107,278
Education	33,975,101	15,605,131	40,353,505	(15,190,972
Teacher Retirement State Contributions	2,766,221	2,766,221		
Health and Human Services	77,473,428	20,800,090	26,084,927	2,838,184
Public Safety and Corrections	6,250,456	5,798,078	114,972	(13,865
Transportation	6,488,617	(1,089,840)	607,473	220,992
Natural Resources and Recreation	3,727,228	436,717	551,445	(65,025
Regulatory Services	488,535	(161,086)		
Lottery			6,119,219	(1,988,658
Interest on General Long-Term Debt	148,969	148,969		
Total of Services Provided	\$140,718,001	\$ 43,904,125	\$ 74,046,660	\$ (14,092,066

# Financial Analysis of the State's Funds

### **Governmental Funds**

As of Aug. 31, 2021, governmental funds reported fund balances of \$100 billion. The general fund reported a positive \$24.7 billion fund balance.

#### **General Fund**

The fund balance for the general fund as of Aug. 31, 2021, was \$24.7 billion, an increase of \$7.9 billion from fiscal 2020. The state constitution, state statute and federal rule or bond covenants constrain \$10.8 billion. The unassigned fund balance was \$14 billion, which includes \$11.6 billion in the economic stabilization fund, commonly called "the rainy day fund." Contributing to the fund balance were increases in spending for education and health and human services of \$1.3 billion and \$13.6 billion, respectively, primarily due to COVID-19 related expenses. There were increases in federal revenues of \$16.1 billion. Supplemental Federal Medical Assistance Percentages (FMAP) and Cares Act grants accounted for \$7.1 billion of this increase.

## State Highway Fund

The fund balance for the state highway fund for fiscal 2021, was \$9.6 billion, an increase of \$808.8 million from \$8.8 billion from fiscal 2020. This increase was primarily attributable to an increase in tax revenue of \$729.3 million and \$83.6 million in licenses, fees and permits revenue. Cash and cash equivalents increased by \$731.1 million as the net change in fund balance increased by \$1.3 billion.

#### **Permanent School Fund**

The fund balance for the permanent school fund (PSF) as of Aug. 31, 2021, totaled \$55.6 billion, an increase of \$8.9 billion from fiscal 2020. This increase was primarily attributable to an increase in valuation of investments of \$9.4 billion. Value in the fund provided

\$1.7 billion in transfers to provide funding for public education. The PSF also supports the state's public school system through a bond guarantee program, where the PSF is pledged to guarantee bonds issued by Texas school districts, enhancing their credit rating. In fiscal 2021, a total of \$95.3 billion in school district bond issues were guaranteed at year-end.

## **Proprietary Funds**

Proprietary funds reported net position of \$83.7 billion in fiscal 2021, an increase of \$17.1 billion from fiscal 2020. The state's public colleges and universities hold 98.4 percent of the reported net position in proprietary funds.

## **Colleges and Universities**

Colleges and universities' net position for fiscal 2021, totaled \$82.3 billion, an increase of \$18.6 billion from fiscal 2020. Federal revenue and other revenues increased by \$8 billion and \$150.6 million, respectively, for fiscal 2021. Payroll related costs increased by \$262.4 million and professional fees and services increased by \$989.3 million for fiscal 2021. These revenues and expenses primarily contributed to the net income before capital contributions, endowments and transfers increase of \$20 billion from fiscal 2020. Change in net position was \$18.6 billion, an increase of \$15.1 billion from fiscal 2020. There was also \$979.2 million collected from land mineral income (such as oil royalties) deposited into the Permanent University Fund (PUF) for the benefit of the University of Texas and Texas A&M University Systems. The PUF's net position after distributions increased by \$7.6 billion from \$24.4 billion in fiscal 2020 to \$32 billion in fiscal 2021. This endowment fund contributes to the support of 15 institutions in the University of Texas System and 15 in the Texas A&M University System.

## **Unemployment Trust Fund**

The unemployment trust fund reports activity related to the administration of statewide unemployment benefits in proprietary funds. The fund reported a net position of negative \$5.5 billion for fiscal 2021, an increase of \$1.8 billion from negative \$3.7 billion from the prior fiscal year. The effects of COVID-19 caused the unemployment rate to fluctuate during the fiscal year. By the end of fiscal 2021 the unemployment rate stood at 5.9 percent. Unemployment benefits paid for fiscal 2021 totaled \$26.1 billion, which represents a \$4.1 billion decrease or negative 13.4 percent compared to fiscal 2020. At fiscal year end, \$6.9 billion in short-term debt was attributed to the fund from the federal government under Title XII of the Social Security Act used for payment of state benefits.

## **Lottery Fund**

The Texas Lottery Commission operates draw and scratch ticket lottery games to generate revenue for the state's foundation school fund. The lottery fund had a net position of \$14.4 million for fiscal 2021, a decrease of \$26 million from the prior fiscal year. There was a decrease in interest and investment income of \$28.5 million due to the change in the market value of investments. Transfers to state agencies totaled \$2 billion. The commission recorded its highest level of total sales since ticket sales began in 1992 with collections of \$8.1 billion.

## **Fiduciary Funds**

Fiduciary funds reported \$277.9 billion in net position for fiscal 2021, an increase of \$43.6 billion from \$234.3 billion in fiscal 2020, an 18.6 percent increase.

## Pension and Other Employee Benefit Trust Funds

Total net position for pension and other employee benefit trust funds was \$240.1 billion for fiscal 2021, an increase of \$42.9 billion from the \$197.1 billion reported in fiscal 2020. The majority of plan assets are held as investments for the pension funds. In fiscal 2021, additions from all sources increased by \$34.9 billion, including a \$34.8 billion increase in total net investment income. Total deductions increased by \$838.5 million from \$16.5 billion in fiscal 2020. Although various economic and health uncertainties existed for much of the year, global financial markets rallied and continuously broke new records. The return on investments for the state's two largest pension systems, the Teacher Retirement System of Texas and the Employees Retirement System of Texas was 24.9 percent and 25.5 percent, respectively, compared to the previous year's returns of 7.2 percent and 6.9 percent.

#### **External Investment Trust Fund**

The Treasury Pool, managed by the Texas Treasury Safekeeping Trust Company (Trust Company) is the only external investment trust fund. The Trust Company administers and invests funds belonging to state and local entities as well as providing direct access to services of the Federal Reserve System. The Trust Company reported a total net position of \$29.6 billion in fiscal 2021, a decrease of \$265.3 million from fiscal 2020. The decrease in net position is primarily due to a decrease in interest, dividend and other investment income as well as a net decrease in participant investments.

### **Private-Purpose Trust Funds**

Total net position for private-purpose trust funds was \$4.4 billion in fiscal 2021, an increase of \$745.6 million from fiscal 2020. Additions from all sources of \$1.1 billion exceeded total deductions of \$388.6 million primarily due to increase in fair value of investments. The net increase in net position of \$743.7 million is an increase of 334.1 percent from the net increase of \$171.3 million in fiscal 2020.

#### **Custodial Funds**

Total net position for custodial funds was \$3.9 billion for fiscal 2021, which includes \$552.4 million in nontrusted external investment pool custodial funds. The total net position increased by \$187.4 million from fiscal 2020 primarily due to increase in interest, dividend, and other investment income.

# **Budgetary Highlights**

## Variances for the General Fund

The differences from original and final revenue budgets are due to both economic and legislative reasons.

Budget mechanisms allow budget revisions for certain revenues when collections exceed the original budget. Accordingly, major revisions were made to both total revenues and expenditures for a net change of \$7.3 billion.

There was a negative \$27.8 billion variance between the actual and final budget revenues. The largest negative revenue variances occurred with federal, which reported a \$34.4 billion difference and with sales of goods and services, which reported a \$1.9 billion difference.

The largest negative expenditure variance is related to the health and human services function.

# Capital Assets and Debt Administration

## **Capital Assets**

For fiscal 2021, the state has \$168.9 billion in net capital assets. This total represents an increase of \$9 billion in total capital assets or 5.6 percent from fiscal 2020. Included in this amount are increases to infrastructure of \$6.7 billion and construction in progress of \$2.3 billion by the Texas Department of Transportation (TxDOT). Institutions of higher education also added \$2.4 billion to buildings and building improvements.

To ensure future availability of essential services and to finance capital improvements, TxDOT made commitments for construction contracts, comprehensive development agreements and pass-through toll agreements totaling an estimated \$26.2 billion. These commitments extend beyond fiscal year-end and represent future costs to the state.

Note 2 provides detail about the state's capital assets and Note 15 details the state's significant commitments related to future capital expenditures.

## **Capital Assets – Net of Depreciation and Amortization**

Table MDA-8

For the Fiscal Years Ended August 31, 2021 and 2020 (Amounts in Thousands)

	Governmen	vernmental Activities		Business-Type Activities		Total Primary Government	
Capital Asset Type	2021	2020	2021	2020	2021	2020	
Land and Land Improvements	\$ 17,372,642	\$ 16,188,572	\$ 2,420,861	\$ 2,377,315	\$ 19,793,503	\$ 18,565,887	
Infrastructure	87,886,624	83,307,851	3,038,356	2,951,642	90,924,980	86,259,493	
Construction in Progress	23,815,981	20,788,207	3,405,315	4,012,875	27,221,296	24,801,082	
Land Use Rights – Permanent	88,981	69,514	22,919	22,917	111,900	92,431	
Buildings and Building Improvements	1,629,513	1,737,214	22,006,045	21,320,550	23,635,558	23,057,764	
Facilities and Other Improvements	75,213	73,715	1,973,197	1,899,604	2,048,410	1,973,319	
Furniture and Equipment	255,747	261,762	2,113,812	2,123,184	2,369,559	2,384,946	
Vehicles, Boats and Aircraft	589,267	626,830	93,104	97,245	682,371	724,075	
Other Capital Assets	121,176	124,428	1,580,878	1,561,048	1,702,054	1,685,476	
Intangible Capital Assets, Net	87,780	83,506	348,300	312,604	436,080	396,110	
Total Capital Assets	\$131,922,924	\$123,261,599	\$ 37,002,787	\$ 36,678,984	\$168,925,711	\$159,940,583	

## **Infrastructure Assets**

The value of the state's infrastructure assets is included in the governmental activities column of the government-wide statement of net position. The state accounts for its system of roads and highways using the depreciation method. Additional detail is found in Note 2 for capital assets.

## **Debt Administration**

The state of Texas issues both general obligation bonds and revenue bonds. Each series of revenue bonds is backed by the pledged revenue source and restricted funds specified in the bond resolution. Most revenue bonds are designed to be self-supporting from a primary revenue source related to the program financed.

The state's general obligation bond issues were rated Aaa by Moody's Investors Service, AAA by Standard & Poor's, AAA by Fitch Ratings, and AAA by Kroll Bank Ratings Agency as of August 2021. During fiscal 2021, Texas' state agencies and institutions of higher education issued \$3.3 billion in state bonds to finance new construction, transportation, housing, water conserva-

tion and treatment and other projects. General obligation debt accounted for \$0.5 billion of state bonds issued in fiscal 2021. This debt, which can only be authorized by a constitutional amendment, carries the full faith and credit of the state. The remaining \$2.8 billion is due to new issuances of revenue bonds, which are serviced by the revenue flows of individual entity projects. Bonds retired during the fiscal year were composed of \$832.1 million in general obligation bonds and \$1.4 billion in revenue bonds. Also, \$293.9 million in general obligation bonds and \$521.9 million in revenue bonds were refunded. The total outstanding general obligation debt of the state after new issuances, retirements and refundings as of Aug. 31, 2021 was \$18.3 billion. This represents a decrease of \$729.6 million or 3.8 percent from fiscal 2020. An additional \$16.5 billion of general obligation bonds were authorized but are unissued. Total revenue bonds outstanding were \$41.5 billion, which is an increase of \$878 million or 2.2 percent from fiscal 2020. Note 5 discloses the details on the state's long-term liabilities and Note 6 provides detailed information on the state's bonded indebtedness.

## **Outstanding Bonded Debt**

Table MDA-9

For the Fiscal Years Ended August 31, 2021 and 2020 (Amounts in Thousands)

	Governmen	Governmental Activities		Business-Type Activities		Total Primary Government	
Description of Issue	2021	2020	2021	2020	2021	2020	
General Obligation Bonds	\$14,057,687	\$ 14,733,189	\$ 3,899,210	\$ 3,925,489	\$ 17,956,897	\$18,658,678	
General Obligation Bonds -							
Direct Placements	282,942	284,927	81,010	106,815	363,952	391,742	
Revenue Bonds	4,498,868	4,077,876	36,469,882	35,978,573	40,968,750	40,056,449	
Revenue Bonds - Direct Borrowin	ngs/						
Placements	150,000	150,000	430,823	465,085	580,823	615,085	
Total Bonds Payable	\$18,989,497	\$19,245,992	\$40,880,925	\$40,475,962	\$59,870,422	\$59,721,954	

## **Economic Condition**

The Texas economy added 698,700 nonfarm jobs from November 2020 to November 2021, an increase of 5.7 percent, to reach 12,998,200. Texas added more new jobs than any other state except California (821,800) over those 12 months. Private-sector employment rose by 6.6 percent while government employment (federal, state, and local) grew by 1.1 percent. The state's rate of job growth was the second highest among the 10 most populous states (after Florida) and the fifth highest among all states.

## Contacting the State's Financial Management

This financial report is designed to provide the state'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. If you have questions about this report or need additional financial information, contact the Financial Reporting section of the Texas Comptroller of Public Accounts at 111 E. 17th Street, Austin, Texas 78774.

State of Texas	s Annual Comprehe	nsive Financial Report –	2021	

SECTION TWO (CONTINUED)

# **Basic Financial Statements**

## **Statement of Net Position**

August 31, 2021 (Amounts in Thousands)

Governmental Activities	Primary Government Business-Type Activities	Total	Component Units
			Oilits
\$54,023,422	\$ 8,862,735	\$62,886,157	\$ 1,005,921
1,877,427	1,001,829	2,879,256	81,629
1,231,098	2,884,262	4,115,360	73,144
3,669,938		3,669,938	
4,780,342	1,368,742	6,149,084	2,085
2,047,018	214,926	2,261,944	2,142
22	303,398	303,420	36
17,448	904,817	922,265	
110,830	196,319	307,149	1,824
18,813		18,813	
84,367	679,446	763,813	9,915
	628,415		
51,214	506,602		150
329,754	THE RESIDENCE OF STREET STREET,		2,447
85,922			8,839
NAMES OF THE PARTY			16,374
1.134.499	5.221.007	6.355.506	37,980
			2,315
160.087			6,141
			1,250,942
85,834		85,834	
	759,501	759,501	10,723
409,184			532
6,517	(6,517)		
63,725,616	25,632,264	89,357,880	223,154
4		4	
	23,085	23,085	
	5,512		
785,336	12,423,288		1,157
			3,135
	154,368	154,368	475
	302	302	
	146,500	146,500	
	65,275,118	65,275,118	618,065
1,586,167	3,011,192	4,597,359	136,512
110,312	1,804	112,116	
41,350,973	6,824,505	48,175,478	8,471
90,571,951	30,178,282	120,750,233	31,733
	3,172,805	3,172,805	
49,704	424,341	474,045	155
198,681,598	148,190,213	346,871,811	1,034,112
271,147,467	172,959,599	444,107,066	2,285,054
27,877,636	8,591,338	36,468,974	
27,877,636	8,591,338	36,468,974	0
	1,877,427  1,231,098 3,669,938 4,780,342 2,047,018 22 17,448 110,830 18,813 84,367 2,645,321 51,214 329,754 85,922 198,347  1,134,499  160,087 72,465,869  85,834  409,184 6,517 63,725,616  4  785,336	1,877,427     1,001,829       1,231,098     2,884,262       3,669,938     4,780,342     1,368,742       2,047,018     214,926       22     303,398       17,448     904,817       110,830     196,319       18,813     84,367     679,446       2,645,321     628,415       51,214     506,602       329,754     298,613       85,922     288,857       198,347     627,509       1,134,499     5,221,007       643,797     643,797       160,087     138,112       72,465,869     24,769,386       85,834     759,501       409,184     163,863       6,517     (6,517)       63,725,616     25,632,264       4     23,085       5,512     785,336     12,423,288       154,368     302       146,500     65,275,118       1,586,167     3,011,192       110,312     1,804       41,350,973     6,824,505       90,571,951     30,178,282       3,172,805     49,704     424,341       198,681,598     148,190,213       271,147,467     172,959,599	1,877,427         1,001,829         2,879,256           1,231,098         2,884,262         4,115,360           3,669,938         3,669,938           4,780,342         1,368,742         6,149,084           2,047,018         214,926         2,261,944           22         303,398         303,420           17,448         904,817         922,265           110,830         196,319         307,149           18,813         18,813         18,813           84,367         679,446         763,813           2,645,321         628,415         3,273,736           51,214         506,602         557,816           329,754         298,613         628,367           85,922         288,857         374,779           198,347         627,509         825,856           1,134,499         5,221,007         6,355,506           643,797         643,797         643,797           160,087         138,112         298,199           72,465,869         24,769,386         97,235,255           85,834         759,501         759,501           4         4         23,085         5,512           5,512         5,512

## Statement of Net Position (concluded)

August 31, 2021 (Amounts in Thousands)	Governmental	Primary Government Business-Type	_	Component
LIABILITIES	Activities	Activities	Total	Units
Current Liabilities:				
Payables:				
Accounts	\$ 8,465,254	\$ 2,450,096	\$ 10,915,350	\$ 357,285
Payroll	840,663	1,219,405	2,060,068	1,313
Tax Refunds (Note 23)	679,067		679,067	
Federal	214	201,790	202,004	
Other Intergovernmental	405,117	3,959	409,076	
Investment Trades	66,842	1,172,299	1,239,141	
Interest	289,434	241,909	531,343	10,060
Annuities	157.104	6,006	6,006	3
Notes and Loans (Note 5)	157,184	21,491	178,675	52,16
To Fiduciary Funds From Restricted Assets (Note 5)	4,863	508,174	4,863 508,174	
Bonds:	(00.170	207.000	000.070	
General Obligation (Note 5, 6)	690,170	297,900	988,070	7.60
Revenue (Note 5, 6) Internal Balances (Note 12)	498,398	2,657,344	3,155,742	7,62
Short-Term Debt (Note 4)	1,243,480	(1,243,480) 9,048,469	9,048,469	
Obligations:	2654647	629 415	2 282 062	
Securities Lending	2,654,647	628,415	3,283,062	
Reverse Repurchase Agreements	11,371	22 407	11,371	0
Capital Leases (Note 5, 8) Pollution Remediation (Note 5)	3,949 46,669	23,497	27,446	8
Funds Held for Others	40,009	54,989	46,669 54,989	105.52
Claims and Judgments (Note 5)	39,318	148.042	187,360	195,53
Employees' Compensable Leave (Note 5)	679,427	490,051	1,169,478	1,80
OPEB (Note 11)	997,512	392,604	1,390,116	1,00
Other Current Liabilities	390,834	281,849	672,683	222,55
Unearned Revenue	19,581,291	4,785,520	24,366,811	230,47
Total Current Liabilities	37,745,704	23,390,329	61,136,033	1,078,91
Noncurrent Liabilities:				
Payables:	1 102 102	1.145.022	2262156	170.11
Notes and Loans (Note 5) From Restricted Assets (Note 5) Bonds:	1,123,123	1,145,033 1,606,075	2,268,156 1,606,075	179,11 22
General Obligation (Note 5, 6)	13,650,459	3,682,320	17,332,779	
Revenue (Note 5, 6)	4,150,470	34,243,361	38,393,831	31,39
Obligations:	4,130,470	34,243,301	36,393,631	31,39
Capital Leases (Note 5, 8)	4,504	274,198	278,702	20
Pollution Remediation (Note 5)	198,584	1,530	200,114	20
Asset Retirement (Note 5) Derivative Instruments: (Note 3, 7, 15)	2,031	33,340	35,371	
Investment		62,046	62,046	
Hedging		543,139	543,139	
Assets Held for Others		835,799	835,799	
Claims and Judgments (Note 5)	47,576	51,431	99,007	
Employees' Compensable Leave (Note 5)	306,235	643,182	949,417	1,54
Pension (Note 9)	70,039,356	6,745,751	76,785,107	1,0
OPEB (Note 11)	53,093,762	19,488,732	72,582,494	
Other Noncurrent Liabilities	120,600	720,728	841,328	1,98
Total Noncurrent Liabilities	142,736,700	70,076,665	212,813,365	214,46
otal Liabilities	180,482,404	93,446,994	273,949,398	1,293,38
EFERRED INFLOWS OF RESOURCES				
Deferred Inflows of Resources (Note 27)	45,789,982	4,412,035	50,202,017	
otal Deferred Inflows of Resources	45,789,982	4,412,035	50,202,017	
ET POSITION				
Net Investment in Capital Assets	103,334,319	13,828,372	117,162,691	30,35
Restricted for:				
Education	2,238,566	4,455,062	6,693,628	4
Transportation	8,665,085	400 C C C	8,665,085	
Debt Service	375,639	682,310	1,057,949	
Capital Projects Veterans Land Board Housing Programs	777,416	383,279 700,111	1,160,695 700,111	
Funds Held as Permanent Investments:				
Nonexpendable	54,790,264	32,592,911	87,383,175	536,40
Expendable	2,605,409	23,304,760	25,910,169	84,97
Other Restricted Net Position	7,695,890	5,456,500	13,152,390	32,45
Unrestricted	(107,729,871) \$ 72,752,717	2,268,603 \$ 83,671,908	(105,461,268) \$156,424,625	\$ 991,67
Total Net Position	\$ 72,752,717	\$ 83,671,908		\$ 991,674

## **Statement of Activities**

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

		Program Revenues	
Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contribution
-			
\$ 9.399.446	\$ 1.653.507	\$ 8146.094	\$
	1,515,100	17,000,701	
, ,	4.754.039	51.919.299	
MARKET AND ADDRESS OF THE PROPERTY OF THE PARTY OF THE PA		Exclusive extraorcy from engineers supplied to promise and a conserva-	
			55,201
AND AND AND AND AND AND AND ADDRESS OF THE PARTY OF THE P		A 11 THE REPORT OF STREET STREET, STRE	3,474
, ,			12
148,969			
140,718,001	12,352,642	84,402,547	58,687
215.119	23.213	84.628	
40,353,505	18,882,552		143,359
26,084,927	2,035,190		HERE CONTRACTOR OF PERSONS
114,972	128,837		
607,473	377,117	9,364	
551,445	34,810	581,660	
6,119,219	8,107,877		
74,046,660	29,589,596	58,405,771	143,359
\$214,764,661	\$41,942,238	\$142,808,318	\$ 202,046
\$ 2,742,172	\$ 2,551,214	\$ 319,576	\$
\$ 2,742,172	\$ 2,551,214	\$ 319,576	\$ 0
	\$ 9,399,446 33,975,101 2,766,221 77,473,428 6,250,456 6,488,617 3,727,228 488,535 148,969 140,718,001  215,119 40,353,505 26,084,927 114,972 607,473 551,445 6,119,219 74,046,660  \$ 2,742,172	\$ 9,399,446 \$ 1,653,507 33,975,101 1,313,186 2,766,221 77,473,428 4,754,039 6,250,456 198,470 6,488,617 3,101,244 3,727,228 685,407 488,535 646,789 148,969 140,718,001 12,352,642   215,119 23,213 40,353,505 18,882,552 26,084,927 2,035,190 114,972 128,837 607,473 377,117 551,445 34,810 6,119,219 8,107,877 74,046,660 29,589,596   \$ 2,742,172 \$ 2,551,214	Expenses         Charges for Services         Grants and Contributions           \$ 9,399,446         \$ 1,653,507         \$ 8,146,094           33,975,101         1,313,186         17,056,784           2,766,221         77,473,428         4,754,039         51,919,299           6,250,456         198,470         253,908           6,488,617         3,101,244         4,422,012           3,727,228         685,407         2,601,630           488,535         646,789         2,820           148,969         140,718,001         12,352,642         84,402,547           215,119         23,213         84,628           40,353,505         18,882,552         36,518,566           26,084,927         2,035,190         21,211,553           114,972         128,837         607,473         377,117         9,364           551,445         34,810         581,660           6,119,219         8,107,877         74,046,660         29,589,596         58,405,771           \$214,764,661         \$41,942,238         \$142,808,318           \$2,742,172         \$2,551,214         \$319,576

Concluded on the following page

## Statement of Activities (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Net (Expense) Revenue and Changes in Net Position Primary Government					
	Governmental	Business-Type		Component		
Functions/Programs	Activities	Activities	Total	Units		
PRIMARY GOVERNMENT						
Governmental Activities:						
General Government	\$ 400,155	\$	\$ 400,155	\$		
Education	(15,605,131)	Ψ	(15,605,131)	Ψ		
Teacher Retirement State Contributions	(2,766,221)		(2,766,221)			
Health and Human Services	(20,800,090)		(20,800,090)			
Public Safety and Corrections	(5,798,078)		(5,798,078)			
Transportation	1,089,840		1,089,840			
Natural Resources and Recreation	(436,717)		(436,717)			
Regulatory Services	161,086		161,086			
Interest on General Long-Term Debt	(148,969)		(148,969)			
Total Governmental Activities	(43,904,125)	0	(43,904,125)	0		
Business-Type Activities:						
General Government		(107,278)	(107,278)			
Education		15,190,972	15,190,972			
Health and Human Services		(2,838,184)	(2,838,184)			
Public Safety and Corrections		13,865	13,865			
Transportation		(220,992)	(220,992)			
Natural Resources and Recreation		65,025	65,025			
Lottery		1,988,658	1,988,658			
Total Business-Type Activities	0	14,092,066	14,092,066	0		
Total Drimary Covernment	(42.004.135)	14,002,066	(20.812.050)	0		
Total Primary Government	(43,904,125)	14,092,066	(29,812,059)	0		
COMPONENT UNITS				100 (10		
Component Units Total Component Units	0	0	0	128,618		
General Revenues Taxes:						
Sales and Use	35,637,046		35,637,046			
Oil and Natural Gas Production	5,253,763		5,253,763			
Motor Vehicle and Manufactured Housing	5,818,216		5,818,216			
Franchise	4,478,917		4,478,917			
Motor Fuels	3,898,839		3,898,839			
Insurance Occupation	2,687,322		2,687,322			
Cigarette and Tobacco	1,397,311		1,397,311			
Other Taxes	2,367,626		2,367,626			
Unrestricted Investment Earnings	1,065,761	195,884	1,261,645	8,689		
Settlement of Claims	797,352	3,085	800,437			
Gain on Sale of Capital Assets	28,662	549	29,211	339		
Loss on Other Financial Activity	(12,894)		(12,894)			
Other General Revenues	4,274,476	804,660	5,079,136	6,041		
Capital Contributions	55	43,489	43,544			
Contributions to Permanent and Term Endowments		380,675	380,675	1,689		
Distributions from Permanent Fund Principal (Note 12)	(11,914)		(11,914)			
Extraordinary Items (Note 30)		86,141	86,141			
Transfers - Internal Activities (Note 12)	(1,542,142)	1,542,142				
Total General Revenues, Contributions,						
Extraordinary Items and Transfers	66,138,396	3,056,625	69,195,021	16,758		
Change in Net Position	22,234,271	17,148,691	39,382,962	145,376		
Net Position, September 1, 2020	50,571,933	66,533,238	117,105,171	698,843		
Restatements (Note 14)	(53,487)	(10,021)	(63,508)	147,455		
Net Position, September 1, 2020, as Restated	50,518,446	66,523,217	117,041,663	846,298		

# Balance Sheet: Governmental Funds

August 31, 2021 (Amounts in Thousands)

	General	State Highway Fund	Permanent School Fund	Nonmajor Funds	Totals
ASSETS					
Cash and Cash Equivalents	\$37,952,514	\$ 8,147,402	\$ 2,960,527	\$ 4,832,832	\$ 53,893,275
Short-Term Investments	191,357			384,727	576,084
Receivables:					
Accounts	508,942	202,708	233,771	34,842	980,263
Taxes (Note 23)	3,455,648	224,936		75,188	3,755,772
Federal	4,349,295	403,804		27,242	4,780,341
Other Intergovernmental	1,836,272	210,601		145	2,047,018
Gifts and Pledges				22	22
Investment Trades	8		14,254	1,284	15,546
Interest and Dividends	4,150	5,654	74,956	14,670	99,430
Interfund (Note 12)	8,919	1 520 051			8,919
From Other Funds (Note 12)	693,625	1,729,871	3	433,216	2,856,715
Other Receivables	493,550	10.066	2	2041444	493,552
Investments	5,188,206	19,966	52,591,071	3,941,444	61,740,687
Securities Lending Collateral Loans and Contracts	210.047	245 (40	2,622,652	271 000	2,622,652
	218,847	345,648	56	271,999	836,550
Inventories Prepaid Items	179,124	146,852	,	3,777	329,753
Other Assets	85,892 158,927		3	26	85,921
Restricted:	138,927			89,123	248,050
Cash and Cash Equivalents	1,113,407	19,025		2,068	1,134,500
Loans and Contracts	538,053	19,023		1,208,201	1,746,254
Other Restricted Assets	330,033			110,312	110,312
Total Assets	\$56,976,736	\$11,456,467	\$ 58,497,295	\$11,431,118	\$138,361,616
Payables: Accounts Payroll	\$ 6,163,178 738,809	\$ 1,495,429 92,529	\$ 12,968 3.135	\$ 81,845 6.191	\$ 7,753,420 840,664
Payroll	738,809	92,529	3,135	6,191	840,664
Tax Refunds (Note 23) Federal	679,067 214				679,067
Other Intergovernmental	405,117				214 405,117
Investment Trades	403,117		66,842		66,842
Interfund (Note 12)	210		00,842	71	281
To Other Funds (Note 12) Obligations:	3,965,152	50,587	6	71,320	4,087,065
Securities Lending			2,632,363		2,632,363
Reverse Repurchase Agreements	11,371		2,002,000		11,371
Other Liabilities	452,838	67,334		10,042	530,214
Unearned Revenue	19,355,716	2,646	140,132	515,453	20,013,947
Total Liabilities	31,771,672	1,708,525	2,855,446	684,922	37,020,565
Deferred Inflows of Resources					
Deferred Inflows of Resources (Note 27)	469,247	121,644	17,843	715,084	1,323,818
Total Deferred Inflows of Resources	469,247	121,644	17,843	715,084	1,323,818
Fund Balances: (Note 13)					
Nonspendable	847,367	146,852	53,783,847	990,195	55,768,261
Restricted	2,139,528	8,507,231	1,840,159	8,908,158	21,395,076
Committed	7,785,860	671,105		200,936	8,657,901
Assigned	12,527	301,110		1,639	315,276
Unassigned	13,950,535			(69,816)	13,880,719
Total Fund Balances	24,735,817	9,626,298	55,624,006	10,031,112	100,017,233
Total Liabilities, Deferred Inflows of Resources and Fund Balances	\$ 56,976,736	\$11,456,467	\$58,497,295	\$11,431,118	\$138,361,616

## **Reconciliation of the Governmental Funds Balance Sheet** to the Statement of Net Position

August 31, 2021 (Amounts in Thousands)

Total Fund Balance – Governmental Funds	\$ 100,017,233
Amounts reported for governmental activities in the Statement of Net Position are different because:	
Capital assets less accumulated depreciation and amortization are included in the Statement of Net Position. (Note 2).	
Capital Assets – Non-Depreciable or Non-Amortizable \$41,350,973 Capital Assets – Depreciable or Amortizable, Net 90,571,951	_
	131,922,924
Reversal of prior year unearned tax revenues recorded in governmental funds but not in the Statement of Net Position.	432,705
Investment derivative instrument asset was reported in the Statement of Net Position to reflect the fair value of derivative instruments.	4
Deferred inflows of resources represent revenues the state earned after fiscal year-end but not available to pay current year's expenditures, therefore, the revenues are deferred in the funds, but not reported in the Statement of Net Position. (Note 27).	1,323,818
Deferred outflows of resources were reported in the Statement of Net Position to reflect the loss on bond/debt refunding and the impact of pension, OPEB, and asset retirement obligation transactions that are not reported in the funds. (Note 27).	27,877,636
Deferred inflows of resources were reported in the Statement of Net Position to reflect the unamortized up front payments received and capital assets acquired in connection with the Service Concession Arrangements and the impact of pension and OPEB transactions that are not reported in the funds. (Note 26, 27).	(45,789,982)
Long-term liabilities applicable to the state's governmental activities are not due and payable in the current period and accordingly are not reported in the funds. These liabilities, however, are included in the Statement of Net Position. (Note 5, 9, 11 and RSI).	
Claims and Judgments (86,894	
Capital Lease Obligations (8,453	
Employees' Compensable Leave (985,662 Notes and Loans Payable (1,280,307	
Notes and Loans Payable (1,280,307 General Obligation Bonds Payable (14,340,629	
Revenue Bonds Payable (4,648,868	
Pollution Remediation Obligation (245,253	
Net Pension Liability (69,809,482	
Total Pension Liability (229,874	
Net OPEB Liability (48,844,107	
Total OPEB Liability (5,247,167	
Asset Retirement Obligation (2,031	)
$^{1}$ current portion = \$3,112,627 and noncurrent portion = \$142,616,100	(145,728,727) 1
Interest payable applicable to the state's governmental activities are not due and payable in the current period and accordingly are not reported in the funds. These liabilities, however, are included in the Statement of Net Position.	(270,654)
The internal service fund is used by management to charge the costs of employees life, accident and health insurance benefits fund to individual funds. Since governmental activities are the predominant activities of internal service funds, the assets and liabilities of the internal service funds	
are included in governmental activities in the Statement of Net Position.	2,967,760
Net Position of Governmental Activities	\$ 72,752,717

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

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	General	State Highway Fund	Permanent School Fund	Nonmajor Funds	Totals
REVENUES	- Circiai	Tunu	Tuna	Tunus	Totals
Taxes	\$52,171,630	\$5,609,969	\$	\$ 4,300,286	\$ 62,081,885
Federal	67,082,316	5,152,382		63,994	72,298,692
Licenses, Fees and Permits	3,057,321	1,772,040		921,005	5,750,366
Sales of Goods and Services	4,703,906	62,327	73,925	223,732	5,063,890
Interest and Other Investment Income	529,498	83,719	9,547,466	685,262	10,845,945
Land Income	17,835	20,506	1,173,303	4,826	1,216,470
Settlement of Claims	727,299	43,473	274	185	771,231
Other Revenues	7,254,381	4,265	5,076	68,092	7,331,814
Total Revenues	135,544,186	12,748,681	10,800,044	6,267,382	165,360,293
EXPENDITURES					
Current:					
General Government	4,527,364			325,811	4,853,175
Education	31,327,882		32,117	2,483,168	33,843,167
Employee Benefits	2,620			41,078	43,698
Teacher Retirement State Contributions	2,768,429				2,768,429
Health and Human Services	77,547,241			4,082	77,551,323
Public Safety and Corrections	6,156,867			62,724	6,219,591
Transportation	137,806	3,506,892		157,668	3,802,366
Natural Resources and Recreation	3,626,193		116,967	90,189	3,833,349
Regulatory Services	454,528			26,923	481,451
Capital Outlay	554,858	9,015,348	213	643,477	10,213,896
Debt Service:					
Principal	3,981	122,142		1,020,680	1,146,803
Interest	2			730,578	730,580
Other Financing Fees	16,290	559		4,640	21,489
Total Expenditures	127,124,061	12,644,941	149,297	5,591,018	145,509,317
Excess (Deficiency) of Revenues					
Over (Under) Expenditures	8,420,125	103,740	10,650,747	676,364	19,850,976
OTHER FINANCING COURCES (USES)					
OTHER FINANCING SOURCES (USES)  Bonds and Notes Issued	260 200			722 101	002 401
Bonds Issued for Refunding	260,300			732,101	992,401
Premiums on Bonds Issued				272,385 53,902	272,385
Payment to Escrow for Refunding				(295,899)	53,902 (295,899)
Sale of Capital Assets	36,416	13,972		(293,899)	50,390
Insurance Recoveries	3,764	13,972		15	3,779
Distributions from Permanent Fund Principal (Note 12)	3,704			(11,914)	(11,914)
Transfer In (Note 12)	11,023,698	1,607,464		4,638,418	17,269,580
Transfer Out (Note 12)	(11,859,155)	(821,836)	(1,701,670)	(4,386,547)	(18,769,208)
Total Other Financing Sources (Uses)	(534,977)	799,600	(1,701,670)	1,002,463	(434,584)
()	(00.3277)		(1,701,070)	1,002,103	(131,301)
Net Change in Fund Balances	7,885,148	903,340	8,949,077	1,678,827	19,416,392
Fund Balances, September 1, 2020	16,811,378	8,817,479	46,675,581	8,351,757	80,656,195
Restatements (Note 14)	39,291	(94,521)	(652)	528	(55,354)
Fund Balances, September 1, 2020, as Restated	16,850,669	8,722,958	46,674,929	8,352,285	80,600,841
Fund Balances, August 31, 2021	\$ 24,735,817	\$ 9,626,298	\$55,624,006	\$10,031,112	\$100,017,233

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

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

**Change in Net Position of Governmental Activities** 

Tot the risear real Ended Adgust 51, 2021 (Amounts in modsands)		
Net Change in Fund Balances		\$ 19,416,392
Amounts reported for governmental activities in the Statement of Activities are different because:		
Governmental funds report capital outlays as expenditures. In the Statement of Activities, however, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. The amount by which capital outlay exceeds depreciation in the current period is:		
Capital Outlay Depreciation Expense (Note 2) Amortization Expense (Note 2)	10,213,896 (2,526,079) (32,054)	7,655,763
The effect of various miscellaneous transactions involving capital assets (i.e., sales and trade-ins) is to decrease net position.		(21,728)
Revenues in the Statement of Activities that do not provide current financial resources are not reported as revenues in the funds.		(3,777,048)
The internal service fund is used by management to charge the costs of the employees life, accident and health insurance benefits fund to individual funds. The adjustments for the internal service fund "close" the fund by allocating these amounts to participating governmental activities.		375,805
Bond proceeds provide current financial resources to governmental funds, but increase long-term liabilities in the Statement of Net Position.  Repayment of long-term debt consumes current financial resources and is an expenditure in the governmental funds, but reduces long-term liabilities in the Statement of Net Position.		
Bonds and Notes Issued Premiums on Bond Proceeds Repayment of Bond and Capital Lease Principal	(1,264,786) (53,902) 1,442,702	124,014
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.		(1,500,514)
Transfers of capital assets are not reported in the governmental funds. In addition, resource flows between fiduciary funds and governmental funds are converted to revenues or expenses on the Statement of Activities.		
Capital Asset Transfers (Note 2) Increase in Revenues Decrease in Expenses Net Change in Transfers	(38,413) 1,954 2,149 (4,103)	
Change in Net Position of Covernmental Activities		(38,413)

\$ 22,234,271

## **Statement of Net Position: Proprietary Funds**

August 31, 2021 (Amounts in Thousands)

August 31, 2021 (Amounts in Thousands)	Business-Type Activities — Enterprise Funds					Governmental	
	Colleges	Dusiness 19	perativities El	Nonmajor		Activities –	
	and Universities	Unemployment Trust Fund	Lottery Fund	Enterprise Funds	Totals	Internal Service	
ASSETS	Universities	Trust runu	Tuliu	i ulius	100013	ruitu	
Current Assets:							
Cash and Cash Equivalents	\$ 7,535,306	\$ 2,490	\$ 150,177	\$ 1,174,762	\$ 8,862,735	\$ 130,149	
Short-Term Investments	487,089			514,740	1,001,829	1,301,343	
Receivables:							
Accounts	2,217,597	556,575	77,463	32,627	2,884,262	250,836	
Federal	1,101,298	253,241		14,203	1,368,742		
Other Intergovernmental	214,926				214,926		
Gifts and Pledges	303,398				303,398		
Investment Trades	904,817				904,817	1,90	
Interest and Dividends	94,296	19		102,004	196,319	11,400	
Interfund (Note 12)	56,805			215	57,020		
From Other Funds (Note 12)	1,522,587	43,854		405,307	1,971,748	3,54	
Other Receivables	670,132			9,314	679,446		
Securities Lending Collateral	588,087			40,328	628,415	22,666	
Loans and Contracts	121,817			384,785	506,602		
Inventories	247,627		36,086	14,900	298,613		
Prepaid Items	287,625			1,232	288,857		
Other Current Assets	627,430			79	627,509		
Restricted:							
Cash and Cash Equivalents	1,601,008	1,064,510		2,555,489	5,221,007		
Short-Term Investments	148,862		70,379	424,556	643,797		
Loans and Contracts				138,112	138,112		
Total Current Assets	18,730,707	1,920,689	334,105	5,812,653	26,798,154	1,721,840	
Noncurrent Assets:							
Receivables:							
Interfund (Note 12)	1,356,155				1,356,155		
Gifts and Pledges	759,501				759,501		
Other Receivables		163,863			163,863		
Investments	25,054,894			577,370	25,632,264	1,984,930	
Derivative Instruments: (Note 3, 7, 15)							
Hedging	17,516			5,569	23,085		
Assets Held in Trust	362			5,150	5,512		
Loans and Contracts	12,382			12,410,906	12,423,288		
Restricted:							
Cash and Cash Equivalents	154,368				154,368		
Short-Term Investments	302				302		
Receivables	70,583			75,917	146,500		
Investments	61,712,114		313,671	3,249,333	65,275,118		
Loans and Contracts	49,347			2,961,845	3,011,192		
Other Restricted Assets	1,804				1,804		
Capital Assets: (Note 2)	5.660.000			1.155.596	5 004 505		
Non-Depreciable or Non-Amortizable	5,668,929			1,155,576	6,824,505		
Depreciable or Amortizable, Net	28,161,891		1,866	2,014,525	30,178,282		
Intangible Assets:				2 172 005	2 172 005		
Service Concession Arrangements (Note 26)	424.220			3,172,805	3,172,805		
Other Noncurrent Assets Total Noncurrent Assets	424,320	1/2.0/2	215 527	25 (20 017	424,341	1 004 026	
Total Noncurrent Assets	123,444,468	163,863	315,537	25,629,017	149,552,885	1,984,930	
Total Assets	142,175,175	2,084,552	649,642	31,441,670	176,351,039	3,706,770	
DEFERRED OUTFLOWS OF RESOURCES							
Deferred Outflows of Resources (Note 27)	8,139,130			452,208	8,591,338		
Total Deferred Outflows of Resources	8,139,130	0	0	452,208	8,591,338	(	
IABILITIES							
Current Liabilities:							
Payables:							
Accounts	\$ 2,126,364	\$ 167,612	\$ 45,454	\$ 110,666	\$ 2,450,096	\$ 711,833	
Payroll	1,211,738		2,303	5,364	1,219,405		
Federal	44,587	145,072		12,131	201,790		
Other Intergovernmental	3,959				3,959		
Investment Trades	1,172,299				1,172,299		
				207 006	241 000		
Interest Annuities	34,903		6,006	207,006	241,909 6,006		

Concluded on the following page

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

<sup>1</sup> Employees life, accident and health insurance benefits fund is the only internal service fund. Combining statements are not presented.

## Statement of Net Position: Proprietary Funds (concluded)

August 31, 2021 (Amounts in Thousands)

		Business-Type Activities – Enterprise Funds					
	Colleges and Universities	Unemployment Trust Fund	Lottery Fund	Nonmajor Enterprise Funds	Totals	Activities – Internal Service Fund <sup>1</sup>	
LIABILITIES (concluded) Current Liabilities:					70000		
Payables:	¢ 0.570	•	<b>C</b>	6 11.012	<b>A</b> 21 401	•	
Notes and Loans (Note 5)	\$ 9,578	\$	\$	\$ 11,913	\$ 21,491	\$	
Interfund (Note 12)	59,141		110 255	44.212	59,141	4.046	
To Other Funds (Note 12) From Restricted Assets (Note 5)	563,480 15,933		118,355 180,458	44,312 311,783	726,147 508,174	4,846	
Bonds: General Obligation (Note 5, 6)	2 902			295,098	207 000		
Revenue (Note 5, 6)	2,802 2,352,073			305,271	297,900 2,657,344		
Short-Term Debt (Note 4)	2,078,160	6,915,965		54,344	9,048,469		
Obligations:	2,076,100	0,913,903		34,344	9,040,409		
Securities Lending	588,087			40,328	628,415	22,284	
Capital Leases (Note 5, 8)	23,497			40,320	23,497	22,207	
Funds Held for Others	54,989				54,989		
Claims and Judgments (Note 5)	148,042				148,042		
Employees' Compensable Leave (Note 5)	484,382		1,597	4,072	490,051		
OPEB (Note 11)	392,604		.,	.,	392,604		
Other Current Liabilities	280,270		1,062	517	281,849		
Unearned Revenue	4,346,049	404,733		34,738	4,785,520	47	
Total Current Liabilities	15,992,937	7,633,382	355,235	1,437,543	25,419,097	739,010	
Noncurrent Liabilities: Payables:							
Notes and Loans (Note 5)	213,499			931,534	1,145,033		
Interfund (Note 12)	1,362,672			751,554	1,362,672		
From Restricted Assets (Note 5) Bonds:	2,532		278,445	1,325,098	1,606,075		
General Obligation (Note 5, 6)	12,082			3,670,238	3,682,320		
Revenue (Note 5, 6)	17,231,286			17,012,075	34,243,361		
Obligations:	,,			,,	0 1,2 10,001		
Capital Leases (Note 5, 8)	274,198				274,198		
Pollution Remediation (Note 5)	1,530				1,530		
Asset Retirement (Note 5)	33,340				33,340		
Derivative Instruments: (Note 3, 7, 15)							
Investment	62,046				62,046		
Hedging	293,361			249,778	543,139		
Assets Held for Others	830,649			5,150	835,799		
Claims and Judgments (Note 5)	51,431				51,431		
Employees' Compensable Leave (Note 5)	640,150		1,563	1,469	643,182		
Pension (Note 9)	6,745,751				6,745,751		
OPEB (Note 11) Other Noncurrent Liabilities	19,488,732 396,100			224 629	19,488,732		
Total Noncurrent Liabilities  Total Noncurrent Liabilities	47,639,359	0	280,008	324,628 23,519,970	720,728	0	
Total Liabilities	63,632,296	7,633,382	635,243	24,957,513	96,858,434	739,010	
DEFERRED INFLOWS OF RESOURCES							
Deferred Inflows of Resources (Note 27)	4,380,006			32,029	4,412,035		
Total Deferred Inflows of Resources	4,380,006	0	0	32,029	4,412,035	0	
NET POSITION  Not Investment in Conital Assets	10.077.000		1.000	040 202	12 020 272		
Net Investment in Capital Assets	12,977,223		1,866	849,283	13,828,372		
Restricted for:	4.455.062				1.455.062		
Education Debt Service	4,455,062			660.014	4,455,062		
Capital Projects	14,296 380,180			668,014 3,099	682,310 383,279		
Veterans Land Board Housing Programs Funds Held as Permanent Investments:	360,180			700,111	700,111		
Nonexpendable Expendable	32,592,684 23,304,760			227	32,592,911		
Other Restricted Net Position	23,304,700		5,000	5,451,500	23,304,760	2 067 766	
Unrestricted Net Position Unrestricted	8,577,798	(5,548,830)	7,533		5,456,500 2,268,603	2,967,760	
				(767,898)		0.000	
Total Net Position	\$82,302,003	\$(5,548,830)	\$ 14,399	\$ 6,904,336	\$ 83,671,908	\$ 2,967,760	

<sup>&</sup>lt;sup>1</sup> Employees life, accident and health insurance benefits fund is the only internal service fund. Combining statements are not presented.

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

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Colleges	Dustiless Ty	e Activities – Ente	Nonmajor		Government Activities -
	and Universities	Unemployment Trust Fund	Lottery Fund	Enterprise Funds	Totals	Internal Serv Fund <sup>1</sup>
PERATING REVENUES	- Oniversities	Trust i unu	Tuliu	T unus	Totals	runu
Lottery Collections	\$	\$	\$8,107,558	\$	\$ 8,107,558	\$
Unemployment Taxes		2,034,680			2,034,680	
Hospital Revenue – Pledged	19,214,066				19,214,066	
Discounts and Allowances	(11,364,116)				(11,364,116)	
Tuition Revenue	113,824				113,824	
Tuition Revenue – Pledged	7,691,124				7,691,124	
Discounts and Allowances	(2,171,800)				(2,171,800)	
Professional Fees	8,703,477				8,703,477	
Professional Fees – Pledged	31,553				31,553	
Discounts and Allowances	(6,226,014)				(6,226,014)	
Auxiliary Enterprises	3,159				3,159	
Auxiliary Enterprises – Pledged	1,212,260			127,495	1,339,755	
Discounts and Allowances	(86,875)				(86,875)	
Other Sales of Goods and Services	13,906			27,038	40,944	
Other Sales of Goods and Services - Pledged	1,030,031			345,249	1,375,280	
Discounts and Allowances	(9,111)			33,450	24,339	
Interest and Investment Income	693			423,752	424,445	
Interest and Investment Income - Pledged	68			1,122	1,190	
Federal Revenue	2,855,074	21,211,553		71,223	24,137,850	
State Grant Revenue	23,192				23,192	
Premium Revenue						2,767,6
Other Operating Grant Revenue	1,098,521				1,098,521	
Other Operating Grant Revenue – Pledged	1,561,492				1,561,492	
Other Revenues	54,835	644,068	776	198,052	897,731	12,8
Other Revenues – Pledged	665,391				665,391	
otal Operating Revenues	24,414,750	23,890,301	8,108,334	1,227,381	57,640,766	2,780,5
PERATING EXPENSES						
Cost of Goods Sold	95,319			91,637	186,956	
Salaries and Wages	15,674,606		20,228	53,477	15,748,311	9.3
Payroll Related Costs	5,797,065		7,176	14,294	5,818,535	3,1
Professional Fees and Services	2,540,891		4,988	133,465	2,679,344	1,5
Materials and Supplies	3,798,381		1,148	21,742	3,821,271	1,0
Travel	80,347		103	156	80,606	1,\
Communication and Utilities	728,342		580	3,215	732,137	
Repairs and Maintenance	751,464		447	38,367	790,278	
Rentals and Leases	462,444		6,689	2,267	471,400	
Printing and Reproduction	49,688		64,480	49	114,217	
Scholarships	1,836,044		01,100		1,836,044	
Lottery Fees and Other Costs	1,050,011		571,120		571,120	
Lottery Prize Payments			5,418,272		5,418,272	
Claims and Judgments	349,143		0,110,272	15,383	364,526	
Employee/Participant Benefit Payments	- 1- 1- 1-			103,666	103,666	2,495,9
Unemployment Benefit Payments		26,084,927		,	26,084,927	-, , .
Net Change in Pollution Remediation Obligation	507				507	
Net Change in Asset Retirement Obligation	(7,199)				(7,199)	
Depreciation and Amortization	2,766,322		174	129,719	2,896,215	
Bad Debt	1,966		306	21,656	23,928	
Interest	1,035			453,865	454,900	
Other Expenses	4,093,934		23,506	205,008	4,322,448	(
otal Operating Expenses	39,020,299	26,084,927	6,119,217	1,287,966	72,512,409	2,513,0
perating Income (Loss)	(14,605,549)	(2,194,626)	1,989,117	(60,585)	(14,871,643)	267,4

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

Concluded on the following page

<sup>&</sup>lt;sup>1</sup> Employees life, accident and health insurance benefits fund is the only internal service fund. Combining statements are not presented.

# Statement of Revenues, Expenses and Changes in Net Position: Proprietary Funds (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Business-Type Activities — Enterprise Funds					_ Governmental	
	Colleges Nonmajor				Activities –		
	and	Unemployment	Lottery	Enterprise		Internal Service	
	Universities	Trust Fund	Fund	Funds	Totals	Fund <sup>1</sup>	
NONOPERATING REVENUES (EXPENSES)							
Federal	\$ 9,828,807	\$	\$	\$ 169,794	\$ 9,998,601	\$	
Gifts	826,366			282	826,648		
Gifts – Pledged	167,727				167,727		
Land Income				15	15		
Interest and Investment Income	17,960,835	158	(16,756)	217,921	18,162,158	108,189	
Interest and Investment Income – Pledged	1,919,423				1,919,423		
Loan Premium and Fees on Securities Lending						5	
Settlement of Claims	2,961			124	3,085		
Depreciation and Amortization				25,351	25,351		
Other Nonoperating Revenues	63,616				63,616		
Other Nonoperating Revenues - Pledged	216,939				216,939		
Investing Activities	(315,397)			(647)	(316,044)		
Borrower Rebates and Agent Fees	(4,314)			(386)	(4,700)	129	
Gain (Loss) on Sale of Capital Assets	(27,436)			5	(27,431)		
Claims and Judgments	(234)		2	(1)	(233)		
Interest	(655,437)			(339,899)	(995,336)		
Other Nonoperating Expenses	(189,169)			(24,796)	(213,965)		
Total Nonoperating Revenues (Expenses)	29,794,687	158	(16,754)	47,763	29,825,854	108,323	
Income (Loss) Before Capital Contributions,							
Endowments and Transfers	15,189,138	(2,194,468)	1,972,363	(12,822)	14,954,211	375,805	
CAPITAL CONTRIBUTIONS, ENDOWMENTS							
AND TRANSFERS							
Capital Contributions – Federal	1,121				1,121		
Capital Contributions – Other	185,618			38,523	224,141		
Contributions to Permanent and Term Endowments	380,675				380,675		
Transfer In (Note 12)	8,491,617	374,735		367,922	9,234,274		
Transfer Out (Note 12)	(5,688,522)		(1,998,314)	(45,036)	(7,731,872)		
Other Capital Contributions, Endowments and Transfers	86,141				86,141		
Total Capital Contributions, Endowments and Transfers	3,456,650	374,735	(1,998,314)	361,409	2,194,480	0	
Change in Net Position	18,645,788	(1,819,733)	(25,951)	348,587	17,148,691	375,805	
Net Position, September 1, 2020	63,666,241	(3,729,097)	40,350	6,555,744	66,533,238	2,591,955	
Restatements (Note 14)	(10,026)			5	(10,021)		
Net Position, September 1, 2020, as Restated	63,656,215	(3,729,097)	40,350	6,555,749	66,523,217	2,591,955	
Net Position, August 31, 2021	\$82,302,003	\$(5,548,830)	\$ 14,399	\$6,904,336	\$83,671,908	\$ 2,967,760	

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

<sup>&</sup>lt;sup>1</sup> Employees life, accident and health insurance benefits fund is the only internal service fund. Combining statements are not presented.

## **Statement of Cash Flows: Proprietary Funds**

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

		Business-Ty	pe Activities-Ente			Governmental	
	Colleges and Universities	Unemployment Trust Fund	Lottery Fund	Nonmajor Enterprise Funds	Totals	Activities- Internal Service Fund <sup>1</sup>	
CASH FLOWS FROM OPERATING ACTIVITIES	VIIIVEISITIES	Trust runu	ruiu	ruius	iotais	runa	
Proceeds from Customers	\$ 10,655,637	\$ 2,002,657	\$8,092,662	\$ 545,583	\$ 21,296,539	\$ 583,462	
Proceeds from Tuition and Fees	5,639,629	\$ 2,002,037	\$6,072,002	\$ 545,565	5,639,629	\$ 363,402	
Proceeds from Research Grants and Contracts	5,348,344	23,330,296		1,199			
Proceeds from Gifts		23,330,290		75	28,679,839 75		
Proceeds from Loan Programs Proceeds from Auxiliaries	849,704 1,218,039			3,165,163	4,014,867 1,218,039		
Proceeds from Other Operating Revenues	1,642,599	654,128		278,262	2,574,989	2,401,580	
Payments to Suppliers for Goods and Services	(13,438,245)		(652, 369)	(589,820)	(14,680,434)	(13,466)	
Payments to Employees	(19,300,340)		(27,225)	(62,713)	(19,390,278)	(13,100)	
Payments for Loans Provided	(821,803)		(27,223)	(2,580,188)	(3,401,991)		
Payments for Lottery Prizes	(021,003)		(5,431,646)	(2,300,100)	(5,431,646)		
Payments for Unemployment Benefits		(28,479,488)	(3,431,040)		(28,479,488)		
Payments for Other Operating Expenses	(1,490,431)	(20,479,400)		(231,773)		(2 690 020)	
Net Cash Provided (Used) by Operating Activities	(9,696,867)	(2,492,407)	1,981,422		(1,722,204)	(2,689,939)	
rec Cash Florided (Osed) by Operating Activities	(9,090,807)	(2,492,407)	1,901,422	525,788	(9,682,064)	281,637	
CASH FLOWS FROM NONCAPITAL							
FINANCING ACTIVITIES							
Proceeds from Debt Issuance				7,604,030	7,604,030		
Proceeds from Gifts	1,077,997				1,077,997		
Proceeds from Endowments	333,575				333,575		
Proceeds from Transfers from Other Funds	7,915,814	869,330		2,191,394	10,976,538		
Proceeds from Interfund Payables				19,960	19,960		
Proceeds from Loan Programs	38,246	3,128,212			3,166,458		
Proceeds from Grant Receipts	10,850,950	-,,		158,713	11,009,663		
Proceeds from Other Noncapital Financing Activities	636,194			2,151	638,345		
Payments of Principal on Debt Issuance				(6,875,615)	(6,875,615)		
Payments of Interest				(669,442)	(669,442)		
Payments of Other Costs on Debt Issuance				(2,937)	(2,937)		
Payments for Transfers to Other Funds	(6,372,974)	(496,421)	(1,972,677)	(2,167,950)	(11,010,022)		
Payments for Grant Disbursements	(19,101)	(150,121)	(1,572,077)	(36,250)	(55,351)		
Payments for Interfund Receivables	(17,101)			(18,315)	(18,315)		
Payments for Other Noncapital Financing Uses	(626,552)		(69,733)	(422,069)	(1,118,354)		
Net Cash Provided (Used) by Noncapital Financing Activities	13,834,149	3,501,121	(2,042,410)	(216,330)	15,076,530	0	
				(=1,,=1,)			
CASH FLOWS FROM CAPITAL AND							
RELATED FINANCING ACTIVITIES							
Proceeds from Sale of Capital Assets	23,902			3	23,905		
Proceeds from Debt Issuance	2,610,818				2,610,818		
Proceeds from Federal Grants and Contracts				2,898	2,898		
Proceeds from Gifts	35,379				35,379		
Proceeds from Other Capital and Related Financing Activities	68,274			17	68,291		
Proceeds from Capital Contributions	92,842				92,842		
Payments for Additions to Capital Assets	(3,013,730)		(1,611)	(62,543)	(3,077,884)		
Payments of Principal on Debt Issuance	(2,219,896)			(36,480)	(2,256,376)		
Payments for Capital Leases	(12,744)				(12,744)		
Payments of Interest on Debt Issuance	(750,087)			(101,385)	(851,472)		
Payments of Other Costs on Debt Issuance	(91,786)				(91,786)		
Payments for Interfund Receivables	(6,322)			(40)	(6,362)		
Net Cash Used by Capital and Related Financing Activities	(3,263,350)	0	(1,611)	(197,530)	(3,462,491)	0	

Concluded on the following page

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

<sup>1</sup> Employees life, accident and health insurance benefits fund is the only internal service fund. Combining statements are not presented.

## Statement of Cash Flows: Proprietary Funds (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	4/1	Business-Ty	pe Activities-Ente	rprise Funds		Go	vernmental
	Colleges and	Unemployment	Lottery	Nonmajor Enterprise			Activities- ernal Service
	Universities	Trust Fund	Fund	Funds	Totals		Fund <sup>1</sup>
CASH FLOWS FROM INVESTING ACTIVITIES	Ø 42.752.272	•	¢ 70.047	£ 2 (27 220	¢ 46 451 440	ø	
Proceeds from Sale of Investments Proceeds from Interest and Investment Income	\$ 43,753,272 2,361,427	\$ 146	\$ 70,847	\$ 2,627,329 420,531	\$ 46,451,448 2,782,104	\$	607
Proceeds from Principal Payments on Loans Payments to Acquire Investments	(45,371,943)			698,064 (2,428,478)	698,064 (47,800,421)		(245,792)
Payments for Nonprogram Loans Provided Net Cash Provided (Used) by Investing Activities	742,756	146	70,847	(1,267,172) 50,274	<u>(1,267,172)</u> 864,023	_	(245,185)
Net Increase in Cash and Cash Equivalents	1,616,688	1,008,860	8,248	162,202	2,795,998		36,452
Cash and Cash Equivalents, September 1, 2020 Restatements	7,673,994	58,140	141,929	3,568,275 (226)	11,442,338 (226)		93,612 85
Cash and Cash Equivalents, September 1, 2020, as Restated	7,673,994	58,140	141,929	3,568,049	11,442,112		93,697
Cash and Cash Equivalents, August 31, 2021	\$ 9,290,682	\$ 1,067,000	\$ 150,177	\$ 3,730,251	\$ 14,238,110	\$	130,149
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES							
Operating Income (Loss)	\$(14,605,549)	\$(2,194,626)	\$1,989,117	\$ (60,585)	\$(14,871,643)	\$	267,482
Adjustments to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:							
Depreciation and Amortization	2,766,322		174	129,719	2,896,215		
Bad Debt Expense	381,231		306	21,656	403,193		
Pension Expense	940,069				940,069		
OPEB Expense	1,661,173				1,661,173		
Operating Income (Loss) and Cash Flow							
Categories Classification Differences	7,105			9,297	16,402		
Changes in Assets and Liabilities:	(014.050)	1 (40 000	(15 (70)	200.016	012.074		0.106
(Increase) Decrease in Receivables (Increase) Decrease in Due From Other Funds	(914,059) 417	1,640,889	(15,672)	200,916	912,074		9,136
(Increase) Decrease in Due From Other Funds (Increase) Decrease in Inventories	(27,784)		(5,036)	(13,893) 994	(13,476) (31,826)		(2,628
Decrease in Notes Receivables	1,632		(3,030)	774	1,632		
(Increase) Decrease in Loans and Contracts	28,966			(319,119)	(290,153)		
(Increase) in Other Assets	(171,550)			(21,383)	(192,933)		
Decrease in Deferred Outflows of Resources - Pensions	368,856			(=1,000)	368,856		
(Increase) in Deferred Outflows of Resources - OPEB (Increase) in Prepaid Expenses	(1,260,505) (26,903)			(268)	(1,260,505) (27,171)		
Increase (Decrease) in Payables	174,643	(2,057,819)	12,533	406,839	(1,463,804)		14,015
Increase in Deposits	861	, , , ,		43,162	44,023		,
Increase (Decrease) in Due To Other Funds	368,202			(6,385)	361,817		(6,415
Increase in Unearned Revenue	275,706	119,149		2,003	396,858		47
Increase (Decrease) in Employees' Compensable Leave	65,041			(119)	64,922		
Increase in Benefits Payable	4,236				4,236		
Decrease in Liabilities to Employees for Defined Benefit Pensions	(655,228)				(655,228)		
Increase in Liabilities to Employees for							
Defined Benefit OPEB	1,462,224				1,462,224		
Increase in Other Liabilities Decrease in Deferred Inflows of Resources - Pensions	159,445			132,954	292,399		
Decrease in Deferred Inflows of Resources - Pensions  Decrease in Deferred Inflows of Resources - OPEB	(253,604) (440,615)				(253,604) (440,615)		
Decrease in Asset Retirement Obligations	(7,199)				(7,199)		
Total Adjustments	4,908,682	(297,781)	(7,695)	586,373	5,189,579		14,155
Net Cash Provided (Used) by Operating Activities	\$ (9,696,867)	\$(2,492,407)		\$ 525,788	\$ (9,682,064)	\$	281,637
						=	
NONCASH TRANSACTIONS	d 70.005	0	•	Ø 20.525	0 110 50-		
Donation of Capital Assets	\$ 78,002	\$	\$ (16.752)	\$ 38,523	\$ 116,525	\$	40.700
Net Change in Fair Value of Investments	\$ 10,206,586	\$	\$ (16,752)	\$ 171,488	\$ 10,361,322	\$	49,799
Borrowing Under Capital Lease Purchase	\$ 40,770 \$ 123,837	\$	\$	\$ (77.001)	\$ 40,770 \$ 46,746	\$	
Other	\$ 123,837	\$	\$	\$ (77,091)	\$ 46,746	\$	

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

<sup>&</sup>lt;sup>1</sup> Employees life, accident and health insurance benefits fund is the only internal service fund. Combining statements are not presented.

# **Statement of Fiduciary Net Position**

August 31, 2021 (Amounts in Thousands)

ASSETS	Other Employee Benefit Trust Funds	External Investment Trust Fund <sup>2</sup>	Private- Purpose Trust Funds	Investment Pool Custodial Funds	Other Custodial Funds
Cash and Cash Equivalents Receivables:	\$ 3,000,039	\$	\$ 194,374	\$ 2,358	\$2,018,507
Accounts	1,223,922				3,566
Taxes	1,861				
Federal	200,684				
Gifts and Pledges					29,287
Investment Trades	3,174,847		2,065	3,970	331
Interest and Dividends	394,593	11,272	313	665	190
From Other Funds (Note 12) Other Receivables	17,893		1,189	634	4,470
Investments:					
U.S. Government	34,380,958	12,000,482		219,786	72,460
Corporate Equity	28,738,778		7,649		153
Corporate Obligations	1,983,304	6,185,155	2,603		
Repurchase Agreements	20 (50 01)	9,322,125			
Foreign Securities	39,676,046		1,782		
Externally Managed	109,840,010	2 001 000	4.214.200	5,891	
Other Investments	30,789,707	2,091,088	4,211,309	325,016	4,332
Securities Lending Collateral Loans and Contracts	8,553,127		920	2,929	
Prepaid Items	1,112		839		
Other Assets	1,112			428	1,172,910
Restricted:	112			420	1,172,910
Cash and Cash Equivalents			14		32,481
Investments					148,825
Properties, at Cost, Net of Accumulated					110,023
Depreciation or Amortization	130,807		495		
Total Assets	262,107,800	29,610,122	4,422,632	561,677	3,487,512
LIABILITIES					
Payables:					
Accounts	445,001	924	4,291	268	10,366
Payroll	12,120				
Investment Trades	4,515,173			5,082	603
Interest	95 174		141		28
Annuities To Other Funds (Note 12)	85,174				
From Restricted Assets of Non	31,843				
Term Liabilities			933		
Obligations:			755		
Securities Lending	8,638,542			2,929	
Reverse Repurchase Agreements	8,130,518			2,727	
Derivative Instruments:					
Investment				264	
Employees' Compensable Leave	18,900		6		
Other Liabilities	177,461	329	2,198	747	170,317
Unearned Revenue	453		1,109		48
Total Liabilities	22,055,185	1,253	8,678	9,290	181,362
NET POSITION					
Restricted for:					
Pensions	237,345,187				
OPEB <sup>1</sup>	2,675,441				
Held in Trust for Individuals, Organizations					
and Other Governments	31,987		4,413,954		
Pool Participants		29,608,869		552,387	
Other Purposes					3,306,150
Total Net Position	\$ 240,052,615	\$29,608,869	\$4,413,954	\$ 552,387	\$3,306,150

<sup>&</sup>lt;sup>1</sup> Other Post Employment Benefits (OPEB)

<sup>&</sup>lt;sup>2</sup> The activities of the Texas local government investment pool (TexPool) and the Texas local government investment pool prime (TexPool Prime) are reported as an external investment trust fund. Combining statements are not presented.

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

## **Statement of Changes in Fiduciary Net Position**

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Pension and Other Employee Benefit Trust Funds	External Investment Trust Fund <sup>1</sup>	Private- Purpose Trust Funds	External Investment Pool Custodial Funds	Other Custodial Funds
ADDITIONS					
Contributions: Member	\$ 4,928,477	\$	\$	\$ 2,573	\$ 368
State	4,309,311	•	2	\$ 2,373	\$ 308
Federal	281,525				58
Other Contributions	2,737,323		319,482		42,004
Total Contributions	12,256,636	0	319,482	2,573	42,430
Investment Income:					
From Investing Activities:					
Net Increase in Fair Value of Investments	37,253,590		754,735	65,435	27,863
Interest, Dividend and Other Investment Income	10,845,322	52,208	60,144	575,226	34,122
Total Investing Income	48,098,912	52,208	814,879	640,661	61,985
Less Investing Activities Expense	286,677	14,924	6,097	81	61,544
Net Income from Investing Activities	47,812,235	37,284	808,782	640,580	441
From Securities Lending Activities:	22.279				
Securities Lending Income Less Securities Lending Expense:	33,278				
[2] 마음이 마음이 되는 경우의 이 등을 하는 것이 되었다면 하는 보다 하는 것이 되었다.	5 (22				
Borrower Rebates <sup>2</sup>	5,632				
Management Fees	6,216				
Net Income from Securities Lending	21,430	0	0	0	0
Total Net Investment Income	47,833,665	37,284	808,782	640,580	441
Capital Share and Individual Account Transactions:					
Net Decrease in Participant Investments	0	(302,607)	0	0	0
The Decrease in Fartispain investments		(302,007)			
Other Additions:	745				
Settlement of Claims	765				2,294
Transfer In (Note 12)	141,052				59
Other Revenue	5,230		4,014		11,477,045
Total Other Additions	147,047	0	4,014	0	11,479,398
Total Additions	60,237,348	(265,323)	1,132,278	643,153	11,522,269
DEDUCTIONS					
Benefits	16,434,199		299,044		
Refunds of Contributions	579,954			3,712	90
Intergovernmental Payments			75,631		
Settlement of Claims					128,064
Gain on Sale of Capital Assets	7				
Administrative Expenses	97,620		5,124		24,919
Depreciation and Amortization	13,626		39		
Interest Expense					7,324
Transfer Out (Note 12)	141,958		1,927		
Other Deductions	49,440		6,797	685,865	10,808,048
Total Deductions	17,316,804	0	388,562	689,577	10,968,445
INCREASE (DECREASE) IN NET POSITION	42,920,544	(265,323)	743,716	(46,424)	553,824
Net Position, September 1, 2020	197,132,071	29,874,192	3,668,311	538,395	3,132,693
Restatements (Note 14)	*****	, , , , , , , ,	1,927	60,416	(380,367)
Net Position, September 1, 2020, as Restated	197,132,071	29,874,192	3,670,238	598,811	2,752,326

<sup>&</sup>lt;sup>1</sup> The activities of the Texas local government investment pool (TexPool) and the Texas local government investment pool prime (TexPool Prime) are reported as an external investment trust fund. Combining statements are not presented.

<sup>&</sup>lt;sup>2</sup> The pension funds of the Employees Retirement System of Texas received rebates from borrowers in excess of payments made to borrowers due to increased demand in the securities lending market.

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

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# Note 1

# Summary of Significant Accounting Policies

## **Basis of Presentation**

The accompanying financial statements of the state of Texas were prepared in accordance with generally accepted accounting principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB). The state of Texas implemented GASB Statement No. 92, GASB Statement No. 93 and GASB Statement No. 98 in fiscal 2021.

GASB Statement No. 92, *Omnibus 2020*, addresses issues from practitioners identified to enhance comparability and consistency in financial reporting. These issues include:

- reporting reinsurance recoverable amounts by public risk pools (implemented in fiscal 2020)
- applicability of requirements for postemployment benefit arrangements under GASB Statement No. 84, Fiduciary Activities,
- measurements of asset retirement obligations (ARO) liabilities in a government acquisition
- reporting of intra-entity transfers of assets between primary governments and a component unit's other postemployment employee benefits (OPEB) plan or defined benefit pension plan
- the effective date of interim financial reporting for leases under GASB Statement No. 87,
   Leases, and Implementation Guide No. 2019-3,
   Leases (superseded by GASB Statement No. 95,
   Postponement of the Effective Dates of Certain
   Authoritative Guidance)
- terminology used to refer to derivative instruments (implemented in fiscal 2020)
- reference to nonrecurring fair value measurements of assets or liabilities in authoritative literature (implement in fiscal 2022)

• the applicability of GASB Statement No. 73, Accounting and Financial Reporting for Pensions and Related Assets That are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68, as amended, and GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, as amended, to reporting assets accumulated for postemployment benefits (implement in fiscal 2022).

GASB Statement No. 93, Replacement of Interbank Offered Rates, except paragraphs 11b, 13 and 14 (effective in fiscal 2022), establishes accounting and financial reporting requirements related to the replacement of Interbank Offered Rates (IBOR) in hedging derivative instruments and leases and identifies appropriate benchmark interest rates for hedging derivative instruments. Paragraph 11b relates to the removal of the London Interbank Offered Rate (LIBOR) as an appropriate benchmark interest rate for hedging derivative instruments, paragraphs 13 and 14 relate to lease modifications.

GASB Statement No. 98, *The Annual Comprehensive Financial Report*, establishes the term annual comprehensive financial report (ACFR), which replaces comprehensive annual financial report (CAFR) in generally accepted accounting principles for state and local governments. The state of Texas implemented early to be effective in fiscal 2021.

The state of Texas implemented in previous years:

- GASB Statement No. 84
- GASB Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period
- GASB Statement No. 90, Majority Equity Interests
- GASB Implementation Guide No. 2019-1, Implementation Guidance Update 2019
- GASB Implementation Guide No. 2019-2, *Fiduciary Activities*.

## **Financial Reporting Entity**

For financial reporting purposes, the state of Texas includes all agencies, boards, commissions, authorities, institutions of higher education and other organizations that compose its legal entity. The reporting entity also includes legally separate organizations for which the state is financially accountable and any other organizations that would cause the financial statements to be misleading if they were excluded. All activities considered part of the state are included. These activities provide a range of services in the areas of:

- General government
- Education
- Employee benefits
- · Teacher retirement state contributions
- · Health and human services
- · Public safety and corrections
- Transportation
- Natural resources and recreation
- · Regulatory services.

As the reporting entity for the state is in accordance with the criteria established by GASB, Note 19 provides a listing and brief summary of the component units and their relationship to the state of Texas. The government-wide financial statements present the balances and activities of the state of Texas (the primary government) and its component units.

The state's public school districts, junior colleges and community colleges are excluded from the state's financial reporting entity. These entities are legally separate and fiscally independent from the state. The state is not financially accountable for these entities and it does not make the state's financial statements misleading to exclude them.

## **Financial Reporting Structure**

The basic financial statements include governmentwide financial statements, fund financial statements and notes to the financial statements. The reporting model based on GASB Statement No. 34, Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments, focuses on the state as a whole in the government-wide financial statements and major individual funds in the fund financial statements.

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

The government-wide financial statements (statement of net position and statement of activities) display information about the state as a whole - its financial position at the end of the fiscal year and the change in financial position resulting from the activities of the fiscal year, except for its fiduciary activities. These statements include separate columns for the governmental and business-type activities of the state (including its blended component units), and its discretely presented component units. These statements also report all current and noncurrent assets and liabilities, revenues, expenses and gains and losses of the state using an economic resources measurement focus and an accrual basis of accounting.

The statement of net position is presented in a net position format. The net position is displayed in three components: net investment in capital assets; restricted (presented with major categories of restrictions); and unrestricted. This statement reports deferred outflows of resources and deferred inflows of resources in separate categories from assets and liabilities and distinguishes between restricted and unrestricted current and noncurrent assets.

The statement of activities reflects both the gross expense and net expense/revenue by function (public safety and corrections, transportation, etc.) The net expense/revenue is calculated by netting program expenses, including depreciation and amortization, against program revenues for each program. The net expense/revenue format identifies the extent to which each function draws from the general revenues of the state or is self-financing through fees and intergovernmental aid.

Program revenues are directly associated with a function of governmental or business-type activities. Internally-dedicated resources are reported as general revenues rather than program revenues.

Program revenues include charges for services, operating grants and contributions, and capital grants and contributions. Charges for services arise from charges to customers or applicants who purchase, use or directly benefit from the goods, services or privileges provided. Charges for services include special assessments and payments made by parties outside of the state's citizenry if that money is restricted to a particular program.

Operating grants include operating-specific and discretionary (either operating or capital) grants while capital grants reflect capital-specific grants from other governments, organizations or individuals. Multipurpose grants that provide financing for more than one program are reported as program revenue if the amounts restricted to each program are specifically identifiable. Multipurpose grants that do not provide for specific identification of the programs and amounts are reported as general revenues.

Certain general government administrative overhead expenses are charged to the various functions of the state. These charges are paid from applicable funding sources and are reflected as direct expenses. Other expenses reported for each function are clearly identifiable to that particular function and are direct expenses. The amount of direct interest expense included in direct expenses in the statement of activities is \$557.7 million.

Fiduciary funds are presented in the fund financial statements by type (pension and other employee benefit trust, external investment trust, private-purpose trust and custodial funds). The assets of fiduciary funds are held for the benefit of others and cannot be used to finance activities or obligations of the government. They are, therefore, not incorporated into the government-wide financial statements.

### **Fund Financial Statements**

The fund financial statements are presented after the government-wide financial statements. They display information about major funds individually and in the aggregate for governmental and proprietary nonmajor funds. In governmental and fiduciary funds, assets and liabilities are presented in order of relative liquidity. In proprietary funds, assets and liabilities are presented in a classified format that distinguishes between all current and noncurrent assets and liabilities. Current assets in the classified format are those considered available for appropriation and expenditure. Examples of expendable financial resources include cash, various receivables and short-term investments not restricted for specific purposes. All other assets are considered noncurrent. Current liabilities are obligations to be paid within the next fiscal year. Examples include payables and the current portion of long-term liabilities.

The governmental funds in the fund financial statements are presented on a current financial resources measurement focus and modified accrual basis of accounting. This presentation is deemed most appropriate to demonstrate compliance with legal and covenant requirements, the source and use of financial resources and how the state's actual results of activities conform to the budget. A reconciliation between the governmental fund financial statements and the governmental activities column of the government-wide financial statements is presented since a different measurement focus and basis of accounting is used. The reconciliation explains the adjustments required to convert the fund-based financial statements.

The state uses funds to report its financial position and the results of its operations. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities. A fund is a separate accounting entity with a self-balancing set

of accounts. State transactions are recorded in the fund types described below.

## **Governmental Fund Types**

Governmental funds focus on the sources and uses of funds. Included in the governmental fund financial statements are general, special revenue, debt service, capital projects and permanent funds. The general fund is the principal operating fund used to account for most of the state's general activities. It accounts for all financial resources except those accounted for in other 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. Debt service funds are used to account for and report financial resources that are restricted, committed or assigned to expenditure for principal and interest payments. Capital projects funds are used to 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. Capital projects funds exclude those types of capital-related outflows financed by proprietary funds or for assets that will be held in trust for individuals, private organizations or other governments. Permanent funds are used to report resources legally restricted to the extent that only earnings, and not principal, may be used for purposes that support the state's programs.

The state's major governmental funds are listed below.

The **General Fund** is the primary operating fund for the state and includes transactions for general government, education, employee benefits, teacher retirement state contributions, health and human services, public safety and corrections, transportation, natural resources and recreation, and regulatory services.

The **State Highway Fund**, a special revenue fund, receives funds allocated by law for public road construc-

tion, maintenance, monitoring and law enforcement of the state's highway system.

The **Permanent School Fund** is an investment fund consisting of land and proceeds from the sale of land that establishes a perpetual provision for the support of the public schools of Texas. All dividends and other income are allocated to the credit of the available school fund.

## **Proprietary Fund Types**

Proprietary funds focus on determining operating income, changes in financial position and cash flows. Proprietary funds are reported using economic resources measurement focus and full accrual basis of accounting. GAAP similar to those used by private-sector businesses are applied in accounting for these funds. Included in proprietary fund financial statements are enterprise funds and an internal service fund.

Enterprise funds are used to report any activity for which a fee is charged to external users for goods or services. Activities must be reported as enterprise funds if any one of the following criteria is met:

- The activity is financed with debt secured solely by a pledge of the net revenues from fees and charges of the activity.
- Laws or regulations require the activity's costs of providing services, including capital costs (such as depreciation, amortization or debt service), to be recovered with fees and charges.
- The pricing policies of the activity establish fees and charges designed to recover its costs, including capital costs.

Internal service funds are used to report any activity that provides goods or services, on a cost reimbursement basis, to other funds, departments or agencies of the reporting entity or other governments. The Employees Life, Accident and Health Insurance Benefits Fund accounts for the services provided to state of Texas agencies and institutions of higher edu-

cation that participate in the Texas Employees Group Benefits Program.

The major enterprise funds for the state are listed below.

## The Colleges and Universities include:

- · University of Texas System
- Texas A&M University System
- Texas Tech University System
- · University of Houston System
- Texas State University System
- University of North Texas System
- Texas Woman's University
- · Stephen F. Austin State University
- Texas Southern University
- Texas State Technical College
- · Midwestern State University
  - MSU will become a member institution of the Texas Tech System beginning in fiscal 2022.

These institutions of higher education are represented as a single column in the proprietary fund financial statements and individually in the schedules of colleges and universities in the other supplementary information section of this report.

The **Unemployment Trust Fund** contains the activity of the state related to the administration of state and federally financed unemployment benefits.

The **Lottery Fund** receives fees from external users and uses the fees to operate the state lottery, finance debt and make investments to meet future installment obligations to prize winners.

## Fiduciary Fund Types

Fiduciary funds account for assets held in either a trustee capacity or in a custodial capacity for individuals, private organizations, other governmental units or other funds meeting the criteria established by GASB Statement No. 84, *Fiduciary Activities*. When assets are held under the terms of a formal trust agreement,

either a pension and other employee benefit trust fund, external investment trust fund or a private-purpose trust fund is used.

Pension and other employee benefit trust funds report resources held in trust for the members and beneficiaries of defined benefit pension or other employee benefit plans.

External investment trust fund report the external portions of investment pools held in trust reported by the sponsoring government.

Private-purpose trust funds report all other trust arrangements whose principal and interest benefit individuals, private organizations or other governments.

These trusts include:

- Tobacco settlement money
- · Catastrophic insurance loss relief
- Educational savings plan
- · Other funds.

Custodial funds report all other assets, not held in trust, the state holds on behalf of others in a purely custodial capacity. These funds include:

- Educational Custodial Fund
- · Economic Development Custodial Fund
- Nontrusted External Investment Pool Custodial Funds
- Other custodial funds.

### **Component Units**

All component units of the state of Texas are reported as nonmajor component units. The combining statement of net position - component units and the combining statement of activities - component units are discretely presented.

Additional information about blended and discretely presented component units can be found in Note 19. More detailed information of the individual component units is available from the component units' separately issued financial statements.

# Basis of Accounting, Measurement Focus and Financial Statement Presentation

Government-wide financial statements are presented using the economic resources measurement focus and the accrual basis of accounting. Under the economic resources measurement focus, all economic resources and obligations of the reporting entity, both current and noncurrent, are reported. Under the accrual basis of accounting, revenues, expenses, gains, losses, assets and liabilities resulting from exchange and exchangelike transactions are recognized when the exchange takes place. Revenues, expenses, gains, losses, assets and liabilities resulting from nonexchange transactions are recognized in accordance with GASB Statement No. 33, Accounting and Financial Reporting for Nonexchange Transactions and GASB Statement No. 65, Items Previously Reported as Assets and Liabilities, which partially amended GASB Statement No. 33.

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus.

Governmental funds use the flow of current financial resources measurement focus and the modified accrual basis of accounting. With this measurement focus, generally only current assets and current liabilities are included on the balance sheet. Operating statements of these funds present increases (such as revenues and other financing sources) and decreases (such as expenditures and other financing uses) in current financial resources.

Under the modified accrual basis of accounting, revenues are recognized in the period in which they become both measurable and available to finance operations of the fiscal year or liquidate liabilities existing at fiscal year-end. The state of Texas considers all major revenues (such as operating grants and contributions and taxes) reported in the governmental funds to be available if the revenues are due at fiscal year-end and collected within 60 days thereafter.

In the governmental fund financial statements, revenues that are earned but not expected to be collected within 60 days are not available to liquidate the liabilities of the current period and are reported as deferred inflows of resources. Unearned revenue is recorded when cash or other assets are received prior to being earned.

Under the accrual basis of accounting, as used in the government-wide financial statements, proprietary fund financial statements and fiduciary fund financial statements, unearned revenue is recorded when cash or other assets are collected in advance before the revenue recognition criteria are met. Revenues are recognized when earned and expenses are recognized at the time liabilities are incurred. Amounts paid to acquire capital assets are capitalized as assets rather than reported as expenditures as they would be under the modified accrual basis of accounting used in the governmental fund financial statements. Proceeds of long-term debt are recorded as liabilities rather than other financing sources under the modified accrual basis. Amounts paid to reduce long-term indebtedness of the state are reported as reductions of the related liabilities rather than expenditures.

Proprietary funds distinguish operating from nonoperating items. Operating revenues and expenses result from providing services or producing and delivering goods in connection with the proprietary funds' principal ongoing operations. Operating expenses for enterprise and internal service funds include the cost of sales and services, administrative expenses and capital asset depreciation and amortization. Revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

## **Budgetary Information**

The budgetary comparison schedule and the notes to the budgetary comparison schedule are in the required supplementary information other than management's discussion and analysis (MD&A) section. The budgetary comparison schedule presents the

original budget, the final budget and the actual activity of the major governmental funds. Reconciliations for the general fund and the state highway fund budgetary basis to the GAAP basis are presented as required supplementary information with explanations of the reconciling items. Budgetary information for nonmajor governmental funds is presented as other supplementary information. The governmental funds with legally adopted annual budgets are the general fund, the state highway fund and the other nonmajor special revenue funds listed in other supplementary information.

## Cash and Cash Equivalents

For reporting purposes, cash and cash equivalents includes cash on hand, cash in transit, cash in local banks, cash in the federal and state treasuries and cash equivalents. Cash in local banks is primarily held by enterprise funds, discrete component units and employee benefit trust funds. Cash balances of most state funds are pooled and invested by the Treasury Operations Division of the Comptroller's office. Interest earned is deposited in the general revenue fund and specified funds designated by law.

The statement of cash flows for proprietary funds presents the change in cash and cash equivalents during the fiscal year. Cash equivalents are defined as short-term, highly-liquid investments that are both readily convertible to known amounts of cash and so near maturity they present insignificant risk of changes in value due to changes in interest rates. Investments with an original maturity of three months or less and used for cash management rather than investing activities are considered cash equivalents. Restricted securities held as collateral for securities lending are not included as cash equivalents on the statement of cash flows.

#### Investments

Investments are reported at fair value in the balance sheet or other statements of net financial position with exceptions. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Texas local government investment pool (TexPool) and Texas local government investment pool prime (TexPool Prime) meet the criteria for a qualifying external investment pool under GASB Statement No. 79, Certain External Investment Pools and Pool Participants. Certain money market investments may be reported at amortized cost provided the investment has a remaining maturity of one year or less at date of purchase. All investments, is recognized as revenue in the operating statement or statement of activities.

## Receivables and Payables

The major receivables for governmental activities are federal revenue, other intergovernmental and taxes receivable. The major receivables for business-type activities are federal receivables, patient receivables and tuition receivables. Receivables represent amounts due to the state as of Aug. 31, 2021, from private persons or organizations. Amounts expected to be collected within the next fiscal year are classified as current and amounts expected to be collected beyond the next fiscal year are classified as noncurrent. All receivables are recorded net of allowances for uncollectible accounts.

Taxes receivable represent amounts earned in fiscal 2021 that will be collected sometime in the future. In the government-wide financial statements, a corresponding amount is recorded as revenue. In the governmental fund financial statements, the portion considered available is recorded as revenue; the remainder is recorded as unearned revenue. Taxes receivable are estimated based on collection experience. Tax refunds payable represent amounts owed to taxpayers for overpayments or amended tax returns. See Note 23 for details on taxes receivable and tax refunds payable.

Other receivables in the general fund consist primarily of program receivables for health care, supplemental nutrition assistance program and temporary assistance for needy families. Other receivables in the colleges and universities fund consist primarily of receivables from investments, from external parties and other companies. Other receivables in proprietary funds other than the colleges and universities fund consist of receivables related to unemployment benefit overpayments. Activities between funds that represent lending/borrowing arrangements outstanding at fiscal year-end are interfund loans. All other outstanding balances between funds are reported as due from/due to other funds. Any residual balances between governmental and business-type activities are reported in the government-wide financial statements as internal balances.

Noncurrent interfund receivables in the general fund, as shown in Note 12, are reported as nonspendable fund balance. Noncurrent interfund receivables in other governmental funds are reported as committed, restricted or assigned fund balance.

Investment trade receivables are reported for sales of investments pending settlement. Investment trade payables are purchases of investments pending settlement.

## **Inventories and Prepaid Items**

Inventories include both merchandise inventories on hand for sale and consumable inventories. Inventories are valued at cost generally utilizing the last-in, first-out method.

The consumption method of accounting is used to account for inventories and prepaid items that appear in both governmental and proprietary fund types. The costs of inventories are expensed when they are consumed. Prepaid items reflect payments for costs applicable to future accounting periods and are recorded in both government-wide financial statements and fund financial statements.

#### **Restricted Assets**

Restricted assets include monies or other resources restricted by legal or contractual requirements. These assets include certain proceeds of enterprise fund general obligation and revenue bonds, as well as certain revenues, set aside for statutory or contractual requirements.

## **Capital Assets**

Capital assets are reported in proprietary funds, fiduciary funds and on the government-wide financial statements. The capitalization threshold and the estimated useful life of the assets vary depending upon the asset type. Note 2 includes a table identifying the capitalization threshold and the estimated useful life by asset type. It also provides information on the state's depreciation/amortization policy and other detailed information.

The state has adopted the depreciation method for reporting its highway system. The Texas Department of Transportation, the state agency responsible for construction and maintenance of the state's road and highway systems, adopted the composite approach for reporting infrastructure and bridges. The composite approach is a method for calculating depreciation of a group of similar and dissimilar assets of the same class (all the roads and bridges of the state) using the same depreciation rate. The composite depreciation rate for fiscal 2021 is 2.5 percent based on a 40-year weighted average life expectancy of the assets in service.

## **Long-Term Liabilities**

Reporting long-term liabilities in the statement of net position requires two components - the amount due within one year (current) and the amount due in more than one year (noncurrent).

General long-term liabilities consist of claims and judgments, capital lease obligations, employees' compensable leave and other noncurrent liabilities. General long-term liabilities are not reported as liabilities in governmental funds but are reported in the governmental activities column in the government-wide statement of net position. The state reports rebatable arbitrage in claims and judgments. General long-term debt is not limited to liabilities arising from debt issuances, but may also include noncurrent liabilities on lease-purchase agreements and other commitments that are not current liabilities.

In the government-wide financial statements and proprietary fund financial statements, bond premiums and discounts are currently amortized over the life of the bonds using the straight-line method. State agencies also have the option of using bonds outstanding or the effective interest method. Bonds payable are reported net of the applicable bond accretion, premium or discount. Gain or loss on refunding is reported as deferred inflows of resources or deferred outflows of resources, respectively, and amortized over a shorter final maturity of the refunded or the refunding bonds. Issuance costs are expensed in the fiscal year in which they were incurred.

In the governmental fund financial statements, bond premiums, discounts and bond issuance costs are recognized during the current fiscal year. The face amount of the debt issued and the related premiums are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

### **Employees' Compensable Leave Balances**

Annual leave, commonly referred to as vacation leave, and other compensated absences with similar characteristics are accrued as a liability as the benefits are earned by the employee. Benefits are earned when the employee's right to receive compensation is attributable to services already rendered and it is probable the

employer will compensate the employee for the benefits through paid time off or some other means, such as cash payments at termination or retirement. Employees accrue vacation time at a rate of eight to 21 hours per month depending on years of employment. The maximum number of hours that can be carried forward to the next fiscal year ranges from 180 hours to 532 hours based on years of service.

Under the federal Fair Labor Standards Act and state laws for nonexempt and nonemergency employees, overtime can be accumulated in lieu of immediate payment as compensatory leave (at one-and-one-half hours for each overtime hour worked) to a maximum of 240 hours. All overtime exceeding 240 hours must be paid with the next regular payroll. At termination or death, all overtime balances must be paid in full. For emergency personnel (firefighters, law enforcement, prison officers, etc.), overtime can be accumulated to a maximum of 480 hours.

Unused overtime is included in the calculation of current and noncurrent liabilities because each employee may be paid for the overtime or use it as compensatory time.

Compensatory leave is allowed for exempt employees not eligible for overtime pay. This leave is accumulated on an hour-for-hour basis and must be taken within one year from the date earned or it lapses. There is no death or termination benefit for compensatory leave and it is nontransferable. Compensatory leave is reported as a current liability.

Sick leave is accrued at a rate of eight hours per month with no limit on the amount that can be carried forward to the next fiscal year. Accumulated sick leave is not paid at employee termination, although an employee's estate may be paid for one-half of the accumulated sick leave to a maximum of 336 hours. In 2009, the 81st Texas Legislature session passed House Bill 2559, which does not allow employees hired on or after Sept. 1, 2009, to apply unused sick or annual leave as service credit to

meet retirement eligibility. State employees hired before Sept. 1, 2009, are entitled to service credit in the retirement system for unused sick or annual leave on the last day of employment. The maximum amount of the state's contingent obligation for sick leave was not determined. The probability of a material impact on state operations in any given fiscal year is considered remote.

### **Capital Lease Obligations**

Capital lease contracts payable, which are not funded by current resources, represent the liability for future lease payments under capital lease contracts. Note 8 provides details for capital lease obligations.

### **Conduit Debt Obligations**

Conduit debt issued by the state in the form of bonds is for the express purpose of providing capital financing for a specific third party that is not part of the state's financial reporting entity. The bonds are secured by the property financed and are payable solely from payments received from the third party on the underlying loans. The state has no obligations for the debt beyond the resources provided by the third party on whose behalf the bonds were issued. The state has chosen to continue reporting conduit debt obligations as long-term liabilities on the balance sheet for debt issued prior to GASB Interpretation No. 2, Disclosure of Conduit Debt Obligations, an Interpretation of NCGA Statement 1, as well as subsequent debt obligations that are substantially the same as those already reported. GASB Interpretation No. 2, which was effective for Texas beginning Sept. 1, 1996, requires only note disclosure for issuance of all other conduit debt. Note 6 provides details on conduit debt obligations.

### Deferred Outflows of Resources and Deferred Inflows of Resources

Deferred outflows of resources and deferred inflows of resources are defined in GASB Concepts Statement

No. 4, *Elements of Financial Statements*, as the consumption and acquisition of net assets by the government that are applicable to future periods.

Note 27 provides details on deferred outflows of resources and deferred inflows of resources.

### **Net Position and Fund Balances**

The state reports restricted net position when constraints placed on resources are either:

- externally imposed by creditors (such as debt covenants), grantors, contributors, laws or regulations of other governments; or
- 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 can only be used for the specific purposes stipulated in the legislation. Restricted net position is designated as either expendable or nonexpendable. Expendable restricted resources are those that may be expended for either a stated purpose or for a general purpose subject to externally imposed stipulations. Nonexpendable restricted resources are those required to be retained in perpetuity. Restricted resources include the state's permanent endowment funds subject to externally imposed restrictions governing their use.

Net investment in capital assets consists of capital assets - including restricted capital assets - net of accumulated depreciation/amortization and reduced by the outstanding balances of bonds, mortgages, notes or other debt attributable to the acquisition, construction or improvement of such assets. Significant unspent related debt proceeds are not included in the calculation of net investment in capital assets. The unspent portion of the debt is included in the restricted for capital projects category of net position.

Fund balances for governmental funds are classified as nonspendable, restricted, committed, assigned or unassigned. Nonspendable fund balances include amounts that cannot be spent because they are either not in a spendable form or they are legally or contractually required to be maintained intact. Fund balances are reported as restricted when constraints placed upon the use of resources are either:

- externally imposed by creditors (such as debt covenants), grantors, contributors, laws or regulations of other governments; or
- imposed by law through constitutional provisions or enabling legislation.

Committed fund balances are amounts that can only be used for specific purposes pursuant to constraints imposed through legislation passed into law by formal action of the Texas Legislature, the state's highest level of decision-making authority. These committed amounts cannot be used for any other purpose unless the Texas Legislature removes or changes the specified use by taking the same type of action it employed to previously commit those amounts. Fund balances are reported as assigned when the state intends for resources to be used for specific purposes, yet the constraints do not meet the requirements to be reported as restricted or committed. Intent is expressed by either the Texas Legislature, agency governing board or the agency head/ official to which the governing body has delegated the authority to assign amounts to be used for specific purposes. Unassigned fund balances represent amounts that have not been restricted, committed or assigned to specific purposes. The Texas Legislature, agency governing board or the agency head/official to which the governing body has delegated the authority to assign amounts shall determine the procedures and policies for determining assigned fund balances.

The general fund is the only fund that can report a deficit unassigned fund balance. Note 13 presents disaggregated fund balances.

When both restricted and unrestricted resources are available for use, it is the state's policy to use restricted resources first and then unrestricted resources as they are needed. When only unrestricted resources are available for use, it is the state's policy to use committed resources first, then assigned resources, and lastly unassigned resources.

### Interfund Activity and Transactions -Government-wide Financial Statements

Interfund activities are presented on the fund financial statements but are not carried forward to the government-wide financial statements. The interfund activities on the government-wide financial statements are consolidated to present only the activities between governmental activities and business-type activities. Interfund services provided and used are allocated to various functions within the primary government. Interfund activity with fiduciary funds is reclassified and reported as external activity.

Interfund payables and receivables are also presented on the fund financial statements but are not carried forward to the statement of net position except for amounts due between governmental and business-type activities. These amounts are reported as internal balances on the statement of net position. Interfund activities between the primary government and component units with a different fiscal year-end are limited and immaterial.

Interfund transactions with discretely presented component units are reclassified and reported as external activity. Note 12 provides details of interfund activities and transactions.

### **Risk Financing**

The state maintains a combination of commercial insurance and self-insurance programs. The state is self-insured for workers' compensation and unemployment compensation claims. The liabilities are funded on a

pay-as-you-go basis. The group insurance programs are provided through a combination of insurance contracts, self-funded health plans and health maintenance organization contracts.

Liabilities are reported when it is probable that a loss has been incurred at the date of the financial statements and the amount of that loss can be reasonably estimated. Liabilities include an amount for claims incurred but not reported. See Note 17 for additional information.

### Note 2

### **Capital Assets**

Capital assets of governmental funds, which include land, infrastructure, buildings, equipment and intangible assets are recorded as expenditures at the time of purchase and capitalized in the governmental activities column of the government-wide statement of net position. Capital assets such as library books, leasehold improvements and livestock are included in the Other Capital Assets type. Capital assets of other funds and component units are capitalized in the fund in which they are utilized. Capital assets are assets with a cost above a set minimum capitalization threshold that when acquired have an estimated useful life of more than one year. The capitalization thresholds and estimated useful lives of the state's various categories of capital assets as of Aug. 31, 2021, are presented in table 2A.

Capital Asset Type	Capitalization Threshold	Estimated Useful Life
Non-Depreciable and Non-Amortizable	Assets	
Land and Land Improvements	\$ 0	Not applicable
Infrastructure	0	Not applicable
Construction in Progress	0	Not applicable
Land Use Rights – Permanent	0	Not applicable
Other Capital Assets	0	Not applicable
Depreciable Assets		
Buildings and Building Improvements	100,000	5-30 years
Infrastructure	500,000	10-50 years
Facilities and Other Improvements	100,000	10-60 years
Furniture and Equipment	5,000	3-15 years
Vehicles, Boats and Aircraft	5,000	5-40 years
Other Capital Assets	Various	3-22 years
Intangible Capital Assets - Amortizable		
Internally Generated		
Computer Software	1,000,000	3-10 years
Other Computer Software	100,000	3-10 years
Land Use Rights - Term	100,000	10-60 years
Other Intangible Capital Assets	100,000	3-15 years

Table 2B presents the composition of the state's capital assets, adjustments, reclassifications, additions and deletions during fiscal 2021. The adjustments column includes assets not previously reported, accounting errors and other changes. The reclassifications column includes amounts for transfers of capital assets between agencies and reclassifies amounts for completed construction projects previously reported as construction in progress. The additions column includes current year purchases, depreciation and amortization. The deletions column includes assets removed during the current fiscal year.

All capital assets are capitalized at cost or estimated historical cost if actual historical cost is not available. Donated assets are reported at the acquisition value. Most land improvements (infrastructure), including curbs, sidewalks, fences, bridges and lighting systems are capitalized.

Capital Asset Activity
Table 2B: Primary Government - Governmental Activities

Capital Asset Type	Balance 9/1/20	Adjustments	Reclassifications	Additions	Deletions	Balance 8/31/21
Non-Depreciable and Non-Amortizable Assets						
Land and Land Improvements	\$ 16,188,572	\$ 5	\$ (170)	\$ 1,187,660	\$ (3,425)	\$ 17,372,642
Infrastructure	548	(265)				283
Construction in Progress	20,788,207	6,656	(5,919,068)	8,940,186		23,815,981
Land Use Rights – Permanent	69,514			19,517	(50)	88,981
Other Capital Assets	72,927	9		150		73,086
Total Non-Depreciable and Non-Amortizable Assets	37,119,768	6,405	(5,919,238)	10,147,513	(3,475)	41,350,973
Depreciable Assets						
Buildings and Building Improvements	6,570,629	(7,352)	74,949	1,477	(4,561)	6,635,142
Infrastructure	107,915,484	(912)	5,774,084	966,358	(4,780)	114,650,234
Facilities and Other Improvements	270,478	206	6,125	1,465	(466)	277,808
Furniture and Equipment	1,313,200	(5,232)	398	63,526	(44,934)	1,326,958
Vehicles, Boats and Aircraft	1,595,364	502	69	82,122	(72,498)	1,605,559
Other Capital Assets	158,980		200	2,634	(1,218)	160,596
Total Depreciable Assets at Historical Cost	117,824,135	(12,788)	5,855,825	1,117,582	(128,457)	124,656,297
Less Accumulated Depreciation for:						
Buildings and Building Improvements	(4,833,415)	683		(177,157)	4,260	(5,005,629)
Infrastructure	(24,608,181)	61		(2,155,910)	137	(26,763,893)
Facilities and Other Improvements	(196,763)	130		(6,427)	465	(202,595)
Furniture and Equipment	(1,051,438)	7,857	368	(71,351)	43,353	(1,071,211)
Vehicles, Boats and Aircraft	(968,534)	(46)	(37)	(109,405)	61,730	(1,016,292)
Other Capital Assets	(107,479)	(9)		(5,829)	811	(112,506)
Total Accumulated Depreciation	(31,765,810)	8,676	331	(2,526,079)	110,756	(34,172,126)
Depreciable Assets, Net	86,058,325	(4,112)	5,856,156	(1,408,497)	(17,701)	90,484,171
Intangible Capital Assets – Amortizable						
Computer Software	570,104	(526)	24,669	13,504	(4,048)	603,703
Land Use Rights – Term	892			348	(124)	1,116
Intangible Capital Assets – Term	79,673					79,673
Total Intangible Assets at Historical Cost	650,669	(526)	24,669	13,852	(4,172)	684,492
Less Accumulated Amortization for:						
Computer Software	(502,313)	43		(25,560)	2,338	(525,492)
Land Use Rights – Term	(454)			(184)	124	(514)
Intangible Capital Assets – Term	(64,396)			(6,310)		(70,706)
Total Accumulated Amortization	(567,163)	43	0	(32,054)	2,462	(596,712)
Amortizable Assets, Net	83,506	(483)	24,669	(18,202)	(1,710)	87,780
Governmental Activities Capital Assets, Net	\$123,261,599	\$ 1,810	\$ (38,413)	\$ 8,720,814	\$ (22,886)	\$131,922,924

## Capital Asset Activity (continued) Table 2B: Primary Government - Business-Type Activities

Capital Asset Type	Balance 9/1/20	Ad	justments	Reclassifications	Additions	Deletions	Balance 8/31/21
Non-Depreciable and Non-Amortizable Assets							
Land and Land Improvements	\$ 2,377,315	\$	(11,485)	\$ 727	\$ 57,567	\$ (3,263)	\$ 2,420,861
Construction in Progress	4,012,875		(2,063)	(2,546,133)	1,947,656	(7,020)	3,405,315
Land Use Rights – Permanent	22,917				5	(3)	22,919
Other Capital Assets	918,013			1,171	35,417	(456)	954,145
Other Intangible Capital Assets - Permanent	19,204				2,061		21,265
Total Non-Depreciable and Non-Amortizable Assets	7,350,324		(13,548)	(2,544,235)	2,042,706	(10,742)	6,824,505
Depreciable Assets							
Buildings and Building Improvements	41,330,890		13,068	2,015,570	404,305	(45,617)	43,718,216
Infrastructure	4,424,516			222,299	2,696	(4,638)	4,644,873
Facilities and Other Improvements	3,327,059			200,630	16,214	(4,805)	3,539,098
Furniture and Equipment	7,211,152		189	50,516	599,562	(285,930)	7,575,489
Vehicles, Boats and Aircraft	361,827		9	1,326	21,138	(24,197)	360,103
Other Capital Assets	1,931,792			2,605	65,980	(28,794)	1,971,583
Total Depreciable Assets at Historical Cost	58,587,236		13,266	2,492,946	1,109,895	(393,981)	61,809,362
Less Accumulated Depreciation for:							
Buildings and Building Improvements	(20,010,340)		(8,605)		(1,721,288)	28,062	(21,712,171)
Infrastructure	(1,472,874)				(133,886)	243	(1,606,517
Facilities and Other Improvements	(1,427,455)				(140,245)	1,799	(1,565,901)
Furniture and Equipment	(5,087,968)		(76)	(363)	(608,255)	234,985	(5,461,677)
Vehicles, Boats and Aircraft	(264,582)		(17)	37	(24,973)	22,536	(266,999)
Other Capital Assets	(1,288,757)				(82,978)	26,885	(1,344,850)
Total Accumulated Depreciation	(29,551,976)		(8,698)	(326)	(2,711,625)	314,510	(31,958,115
Depreciable Assets, Net	29,035,260		4,568	2,492,620	(1,601,730)	(79,471)	29,851,247
Intangible Capital Assets – Amortizable							
Computer Software	1,730,478			90,029	64,375	(74,298)	1,810,584
Land Use Rights – Term	255						255
Intangible Capital Assets – Term	1,019				415	(734)	700
Total Intangible Assets at Historical Cost	1,731,752		0	90,029	64,790	(75,032)	1,811,539
Less Accumulated Amortization for:							
Computer Software	(1,437,859)		83		(118,291)	72,098	(1,483,969
Land Use Rights – Term	(255)						(255)
Intangible Capital Assets – Term	(238)				(208)	166	(280)
Total Accumulated Amortization	(1,438,352)	_	83	0	(118,499)	72,264	(1,484,504)
Amortizable Assets, Net	293,400		83	90,029	(53,709)	(2,768)	327,035
Business Activities Capital Assets, Net	\$ 36,678,984	\$	(8,897)	\$ 38,414	\$ 387,267	\$ (92,981)	\$ 37,002,787

## Capital Asset Activity (concluded) Table 2B: Component Units August 31, 2021 (Amounts in Thousands)

Capital Asset Type		alance 9/1/20	Adjustr	nents	Reclas	sifications	Ac	dditions	De	eletions	Balance 8/31/21
Non-Depreciable and Non-Amortizable Assets											
Land and Land Improvements	\$	2,892	\$		\$		\$	2,699	\$	(1,885)	\$ 3,706
Construction in Progress		2,863				(216)		2,118			4,765
Total Non-Depreciable and Non-Amortizable Assets		5,755		0		(216)		4,817		(1,885)	8,471
Depreciable Assets											
Buildings and Building Improvements		20,878						8,878		(6,321)	23,435
Facilities and Other Improvements		414									414
Furniture and Equipment		28,988				216		6,190		(359)	35,035
Vehicles, Boats and Aircraft		7,131						1,950		(790)	8,291
Other Capital Assets		2,123									2,123
Total Depreciable Assets at Historical Cost		59,534		0		216		17,018		(7,470)	69,298
Less Accumulated Depreciation for:											
Buildings and Building Improvements		(7,014)				(11)		(370)			(7,395)
Facilities and Other Improvements		(408)						(3)			(411)
Furniture and Equipment		(23,168)				11		(1,794)		342	(24,609)
Vehicles, Boats and Aircraft		(4,261)						(1,353)		775	(4,839)
Other Capital Assets		(1,411)						(233)			(1,644)
Total Accumulated Depreciation		(36,262)		0		0		(3,753)		1,117	(38,898)
Depreciable Assets, Net	_	23,272		0		216	_	13,265		(6,353)	30,400
Intangible Capital Assets – Amortizable											
Computer Software		9,108								(1,563)	7,545
Total Intangible Assets at Historical Cost		9,108		0		0		0		(1,563)	7,545
Less Accumulated Amortization for:											
Computer Software		(7,189)						(586)		1,563	(6,212)
Total Accumulated Amortization		(7,189)		0		0		(586)		1,563	(6,212)
Amortizable Assets, Net		1,919		0		0		(586)		0	1,333
Component Units Capital Assets, Net	\$	30,946	\$	0	\$	0	\$	17,496	\$	(8,238)	\$ 40,204

Table 2C discloses depreciation and amortization by governmental and business-type activities during fiscal 2021. Depreciation or amortization is reported on all exhaustible assets. Inexhaustible assets, such as works of art and historical treasures are not depreciated. Professional, academic and research library books and materials are considered exhaustible assets and are depreciated. Intangible assets with determinable useful lives are amortized. Assets are depreciated or amortized over their estimated useful life using the straight-line method. The state's highway infrastructure is reported using the depreciation approach.

### Capital Asset Depreciation and Amortization Expense

**Table 2C: Primary Government** 

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Services		ernmental ctivities	Business-Type Activities		
General Government	\$	46,987	\$	351	
Education		14,025	2,7	65,954	
Employee Benefits		4			
Health and Human Services		45,873			
Public Safety and Corrections		163,391		112	
Transportation	2.	,242,169		55,846	
Natural Resources and Recreation		41,521		7,687	
Regulatory Services		4,163			
Lottery				174	
Total Depreciation and					
Amortization Expense	\$2.	558,133	\$2,8	30,124	

The state's capitalization policy regarding works of art and historical treasures states that capitalization is encouraged, but not required for works of art and historical treasures that meet certain conditions. Works of art and historical treasures not required to be capitalized are those that are:

- Held for public exhibition, education or research in furtherance of public service rather than for financial gain,
- Protected, kept unencumbered, cared for and preserved; and/or

 Subject to an organizational policy that requires the proceeds from sales of collection items to be used to acquire other items for the collection.

Assets of this nature include the historical archives of the Texas General Land Office. This vast collection includes more than 36.5 million documents and approximately 41 thousand maps dating back to 1561.

Following the guidelines set in GASB Statement No. 42, Accounting and Financial Reporting for the Impairment of Capital Assets and for Insurance Recoveries, a capital asset is considered impaired when its service utility has declined significantly and unexpectedly. The state reports no impairments for fiscal year 2021.

### Note 3

## Deposits, Investments and Repurchase Agreements

### **Authority for Investments**

All monies in funds established in the Texas Comptroller of Public Accounts (Comptroller) Treasury Operations Division (Treasury) by the *Texas Constitution* or by an act of the Texas Legislature are pooled for investment purposes. State statutes authorize the Treasury to invest state funds in fully collateralized time deposits, direct security repurchase agreements, reverse repurchase agreements, obligations of the United States and its agencies and instrumentalities, bankers' acceptances, commercial paper, contracts written by the Comptroller's office, which are commonly known as covered call options, and other investments specified in statute.

The Treasury obtains direct access to the services of the Federal Reserve System through the Texas Treasury Safekeeping Trust Company (Trust Company). The Federal Reserve Bank requires that the Trust Company maintain a positive cash balance in the account during and at the end of the day. The Trust Company met those requirements throughout fiscal 2021. The Trust Company safe-keeps U.S. Government securities

in book-entry form for the major investment funds, safe-keeps collateral pledged to secure deposits of the Treasury in financial institutions, and acts as trustee for other public bodies to hold and manage funds on their behalf.

Certain state agencies, component units, public employee retirement systems and institutions of higher education are authorized to invest funds not deposited with the Treasury. As of Aug. 31, 2021, the Teacher Retirement System of Texas (TRS), the permanent school fund (PSF), the Employees Retirement System of Texas (ERS) and the University of Texas System (UT System) reported more than 89.5 percent of the total investment fair value; this does not include the investments held by the Comptroller's office Treasury Pool, TexPool and TexPool Prime. TRS, PSF, ERS, the UT System and the Texas Prepaid Higher Education Tuition Board (TPHETB) make investments following the prudent investor rule. Authorized investments include equities, fixed income obligations, cash equivalents and other investments.

### Collateralization

State law requires all treasury funds deposited in financial institutions above the amounts insured by the Federal Deposit Insurance Corporation be fully collateralized by pledging, to the Treasury, securities valued at market excluding accrued interest. Generally, the list of eligible securities includes all U.S. Treasury obligations, most federal agency obligations, and securities issued by state agencies and political subdivisions within the state. All securities pledged to the Treasury must be held either by the Comptroller, a Federal Reserve Bank, a Federal Home Loan Bank, the Texas Treasury Safekeeping Trust Company, a state depository bank that has been designated as a custodian by the Comptroller, or by a financial institution authorized to exercise fiduciary powers that has been designated as a custodian by the

Comptroller. During fiscal 2021, no depository holding state funds failed.

State agencies and institutions of higher education with deposits of public funds not managed by the Treasury are required to secure deposits through collateral pledged by depository banks and savings and loan institutions. Eligible collateral securities are prescribed by state law; however, retirement systems and PSF are exempt by statute from this requirement.

### **External Investment Pool**

The activities of the Texas local government investment pool (TexPool) and the Texas local government investment pool prime (TexPool Prime) are reported as an external investment trust fund. Separate audited financial statements may be obtained by contacting:

Texas Treasury Safekeeping Trust Company 208 E. 10th St., 4th floor Austin, Texas 78701

### **Deposits**

As of Aug. 31, 2021, the carrying amounts of deposits for governmental and business-type activities, fiduciary funds and discretely presented component units were \$1.5 billion, \$379.5 million and \$357 million, respectively. These amounts consist of all cash in local banks and a portion of short-term investments. These amounts are included in the combined statement of net position as part of the cash and cash equivalents and investment related line items. As of Aug. 31, 2021, the total bank balances for governmental and business-type activities, fiduciary funds and discretely presented component units were \$1.6 billion, \$376.8 million and \$240.9 million, respectively.

Custodial Credit Risk: Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, deposits or collateral securities in the possession of an outside party will not

be recovered. There is no formal deposit policy for managing custodial credit risk. The state's securities lending programs are subject to custodial credit risk. This type of risk is inherent to the securities lending programs. The bank balances exposed to custodial credit risk as of Aug. 31, 2021, is presented in table 3A.

	housands)	
Fund Type	Uninsured and Uncollateralized	Uninsured and Collateralized
GOVERNMENTAL ACTIVITIES		
Permanent School Fund	\$ 76,646	\$
Other Nonmajor Funds	301	
Total Custodial Credit Risk -		
Governmental Activities	76,947	0
BUSINESS-TYPE ACTIVITIES		
College and Universities	4,193	163,886
Other Nonmajor Funds	(135)	11
Total Custodial Credit Risk -		
Business-Type Activities	4,058	163,897
Total Custodial Credit Risk -		
Government and		
Business-Type Activities	\$ 81,005	\$163,897
FIDUCIARY FUNDS	\$240,733	\$ 0

Foreign Currency Risk: Foreign currency risk for bank balances is the risk that changes in exchange rates will adversely affect the deposit. There is no formal deposit policy for managing foreign currency risk. Foreign currency deposits are intended for settlement of pending international investment trades. The bank balances exposed to foreign currency risk as of Aug. 31, 2021, is presented in table 3B.

## Bank Balances Exposed to Foreign Currency Risk

Table 3B

August 31, 2021 (Amounts in Thousands)

Foreign Currency	Governmental and Business-Type Activities	Fiduciary Funds
Australian Dollar	\$ 351	\$ (12,115)
Botswana Pula		7
Brazilian Real	470	15,259
British Pound	164	15,416
Canadian Dollar	4,179	89,700
Chilean Peso	1	24
Chinese Yuan (Offshore)		(2,008)
Chinese Yuan Renminbi	73	4,112
Colombian Peso	377	
Czech Koruna		3,965
Danish Krone	33	527
Egyptian Pound		2
Euro	1,637	39,078
Hong Kong Dollar	270	(19,250)
Hungarian Forint	94	39
Indian Rupee		2,562
Indonesian Rupiah	149	14
Israeli New Shekel	168	183
Japanese Yen	46	29,417
Malaysian Ringgit		1
Mexican Peso	393	(17,822)
New Zealand Dollar		5
Norwegian Krone	1,584	87
Philippine Peso	142	
Polish Zloty	47	451
Oatari Rial	574	
Russian Ruble	4	203
Saudi Riyal		406
Singapore Dollar	308	1,118
South African Rand	178	255
South Korean Won	844	28,295
Swedish Krona	6	1,277
Swiss Franc	315	471
Taiwan Dollar	2,067	3,033
Thai Baht	602	3,864
Turkish Lira	117	(1,214)
United Arab Emirates Dirham	159	4
Total Foreign Currency Risk	\$15,352	\$187,366

### Investments

The state's investments are recorded at fair value and have been categorized based upon a fair value hierarchy in accordance with GASB Statement No. 72, Fair Value Measurement and Application.

In accordance with GASB Statement No. 72, valuation techniques used for assets and liabilities accounted for at fair value are generally categorized into three types:

- a. Market approach valuation techniques use prices and other relevant information from market transactions involving identical or comparable assets or liabilities. Valuation techniques consistent with the market approach include comparables and matrix pricing. Comparables use market multiples, which may be in ranges with a different multiple for each comparable. The selection of where within the range the appropriate multiple falls requires judgment to consider both quantitative and qualitative factors specific to the measurement. Matrix pricing is a mathematical technique used to value certain securities without relying exclusively on quoted prices for those securities by comparing them to benchmark or comparable securities.
- b. Income approach valuation techniques convert future amounts, such as cash flows or earnings, to a single present amount. These techniques rely on current market expectations of future amounts. Examples of income approach valuation techniques include present value techniques, option-pricing models, binomial or lattice models that incorporate present value techniques and the multi-period excess earnings method.
- c. Cost approach valuation techniques are based upon the amount that, at present, would be required to replace the service capacity of an asset or its current replacement cost. From the perspective of a market participant (seller), the price that would be received for the asset is determined based on the cost to a market participant (buyer) to acquire or construct a substitute asset of comparable utility.

GASB Statement No. 72 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Where available, fair value is based on observable market prices or parameters or derived from such prices or parameters. The availability of valuation techniques and observable inputs can vary from security to security and is affected by a wide variety of factors including the type of security, whether the security is new and not yet established in the marketplace and other characteristics particular to the transaction.

GASB Statement No. 72 establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 inputs) and the lowest priority to unobservable inputs (Level 3 inputs). The three levels of the fair value hierarchy under GASB Statement No. 72 are described below.

Level 1 Inputs - Unadjusted, quoted prices in active markets that are accessible at the measurement date for identical assets or liabilities. An active market is defined as a market where transactions for the financial instrument occur with sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2 Inputs - Inputs, other than quoted prices in active markets that are either directly or indirectly observable for the asset or liability through correlation with market data at the measurement date and for the duration of the instrument's anticipated life.

Level 3 Inputs - Inputs are unobservable inputs and should be used only if relevant Level 1 and Level 2 inputs are not available. The state may use their own data or assumptions to develop unobservable inputs.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input

that is significant to the fair value measurement. Management's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and consideration of factors specific to the investment.

The state has some investments that are not subject to GASB Statement No. 72. Investments not measured at fair value include money market investments and participating interest-earning investment contracts that have a remaining maturity at the time of purchase of one year or less. These investments are reported at amortized cost.

U.S. treasury securities, equity securities, fixed income money market and bond mutual funds classified in Level 1 are valued using prices quoted in active markets for those securities.

Debt and debt derivative securities classified in Level 2 are valued using either a bid evaluation or a matrix pricing technique. Bid evaluations may include market quotations, yields, maturities, call features and ratings. Matrix pricing is used to value securities based on the securities relationship to benchmark quoted prices. Index linked debt securities are valued by multiplying the external market price feed by the applicable day's index ratio. Level 2 debt securities also have non-proprietary information from multiple independent sources that were readily available to market participants who are known to be actively involved in the market. Equity and equity derivative securities classified in Level 2 are securities whose values are derived daily from associated traded securities.

Level 3 debt securities use proprietary information or single source pricing. Value of equity securities classified in Level 3 is based on last trade data that is 30 days or more before the fiscal year-end or not qualified to be reported in Level 1, Level 2 or at net asset value (NAV). Real assets classified in Level 3 are real estate investments generally valued using the income approach by internal manager reviews or independent external appraisers, except for the lands with interest in oil and gas described below.

The fair value of the state PSF and permanent university fund (PUF) lands' interest in oil and gas is based on a third party reserve study of proved reserves. The present value of the royalty cash flows is calculated by applying a 10 percent discount rate to future expected production volumes of oil and gas based on the price of oil and gas on Aug. 31, 2021. A percentage of probable and possible reserves of oil and gas are included in the fair value estimate. The PSF and PUF lands' surface interests are reported at the price per acre from the American Society of Farm Managers and Rural Appraisers. The PSF and PUF lands are categorized as Level 3 in the fair value hierarchy. The remaining minerals, the trust minerals, because of size, distribution, and limited production histories are valued at three times the previous 12 months revenue. This measure has been used historically to determine the selling price of these types of properties by willing parties. Other types of real estate holdings are reported by one of the following methods of valuation: the latest available appraised amount as determined by an independent state certified or other licensed appraiser or tax assessments used for real estate investments with values that are not significant or by any other generally accepted industry standard. The fair values of investments as of Aug. 31, 2021 are presented in tables 3C, 3D and 3E.

### **Investments Fair Values**

Table 3C: Governmental and Business-Type Activities

Investment Type	Level 1	Fair Value Hierarchy Level 2	Level 3	Total
INVESTMENTS AT FAIR VALUE				
U.S. Treasury Securities	\$ 7,119,993	\$29,858,174	\$	\$ 36,978,167
U.S. Treasury Strips	200,930	V27,000,171		200,930
U.S. Treasury TIPS	2,672,023			2,672,023
U.S. Government Agency Obligations	1,432,512	8,028,046		9,460,558
Corporate Obligations	333,758	5,729,953	37,989	6,101,700
Corporate Asset and Mortgage Backed Securities	32,512	3,827,744	466	3,860,722
Equity	15,369,008	16,227	100	15,385,235
International Obligations (Govt and Corp)	174	7,204,177	9,517	7,213,868
International Equity	11,498,212	15,324	2,213	11,515,749
International Other Commingled Funds	624,951	4,051	268,975	897,977
Repurchase Agreement	44,344	606,910	200,773	651,254
Mutual Funds - Domestic/International	3,388,694	4,291		3,392,985
Fixed Income Money Market and Bond Mutual Fund	10,821,719	3		10,821,722
Other Commingled Funds	4,933,877	173,853	37,190	5,144,920
Commercial Paper	585,813	13,791,869	37,170	14,377,682
Invested Collateral	22,669	3,210,739		3,233,408
Securities Lending Collateral Investment Pool	40,328	3,210,733		40,328
Real Estate	12,109	6,001	12,810,909	12,829,019
Derivatives - Domestic/International	97,451	130,514	12,010,000	227,965
Alternative Investments - Domestic/International	117,051	482,629	905,287	1,504,967
Miscellaneous	256,885	164,527	56,565	477,977
Total Investments at Fair Value	59,605,013	73,255,032	14,129,111	146,989,156
INVESTMENTS AT NAV				
Equity				1,110,554
International Equity				188,843
International Other Commingled Funds				7,578,584
Mutual Funds - Domestic/International				232,016
Fixed Income Money Market and Bond Mutual Fund				1,591,926
Other Commingled Funds				4,085,071
Real Estate				3,967,745
Alternative Investments - Domestic/International				57,993,745
Miscellaneous				1,141,952
Total Investments at NAV				77,890,436
NVESTMENTS AT AMORTIZED COSTS OR NOT SUBJECT TO	GASB STATEMENT N	10.72		
Repurchase Agreement				3,244,192
Fixed Income Money Market and Bond Mutual Fund				513,145
Other Commingled Funds				183,263
Miscellaneous				128,723
Total Investments at Amortized Costs or not subject to GAS	B Statement No. 72			4,069,323
Total of Investments - Governmental and Business-Type Ac	tivities			\$228,948,915

### **Investments Fair Values**

Table 3D: Fiduciary Funds

Investment Type	Level 1	Fair Value Hierarchy Level 2	Level 3	Total
INVESTMENTS AT FAIR VALUE				
U.S. Treasury Securities	\$30,824,306	\$11,214,882	\$	\$ 42,039,188
U.S. Treasury Strips		12,525		12,525
U.S. Treasury Tips	6.838	2,949,869		2,956,707
U.S. Government Agency Obligations		4,156,322		4,156,322
Corporate Obligations	2	2,063,793	5,952	2,069,747
Corporate Asset and Mortgage Backed Securities	23,232	283,249	2,659	309,140
Equity	28,761,695	29,487	38	28,791,220
International Obligations (Govt and Corp)		2,939,244	5,472	2,944,716
International Equity	36,937,303	470	36,297	36,974,070
International Other Commingled Funds	11,635		5,441	17,076
Repurchase Agreement		9,322,125		9,322,125
Mutual Funds - Domestic/International	2,447,036	,,,,,,,,,		2,447,036
Fixed Income Money Market and Bond Mutual Fund	806,399	1,652		808,051
Other Commingled Funds	603,338	832	925	605,095
Commercial Paper	003,330	7,209,919	720	7,209,919
Invested Collateral	313,734	8,081,820	160,502	8,556,056
Real Estate	1,655,695	33,983	32	1,689,710
Derivatives - Domestic/International	107,842	191,701	35,262	334,805
Alternative Investments - Domestic/International	107,012	3,021	989,296	992,317
Miscellaneous	180,358	627	57	181,042
Total Investments at Fair Value	102,679,413	48,495,521	1,241,933	152,416,867
INVESTMENTS AT NAV				
Equity				2,560
International Other Commingled Funds				11,634,978
Mutual Funds - Domestic/International				886,819
Fixed Income Money Market and Bond Mutual Fund				712,824
Other Commingled Funds				6,498,852
Real Estate				10,513
Alternative Investments - Domestic/International				111,845,623
Miscellaneous				8,802,565
Total Investments at NAV				140,394,734
INVESTMENTS AT AMORTIZED COSTS OR NOT SUBJECT TO	GASR STATEMENT N	IO 72		
U.S. Treasury Securities	S. ISS STATEMENT			33,378
Repurchase Agreement				687,755
Fixed Income Money Market and Bond Mutual Fund				72,043
Miscellaneous				25,808
Total Investments at Amortized Costs or not subject to GAS	SB Statement No. 72			818,984
Total Investments at Printer about Costs of Not Subject to GAS	D Gatement 110. 72			
Total of Investments - Fiduciary Funds				\$293,630,585

			Fair \	lalue Hierarchy		
Investment Type		Level 1		Level 2	Level 3	Total
INVESTMENTS AT FAIR VALUE						
U.S. Treasury Securities	\$	7,995	\$	171,631	\$	\$ 179,626
U.S. Government Agency Obligations		24,133		52,391		76,524
Corporate Obligations				14,788		14,788
Corporate Asset and Mortgage Backed Securities				46,807		46,807
Equity		79,683		1		79,684
International Obligations (Govt and Corp)				15,632		15,632
International Equity		35,895				35,895
Mutual Funds - Domestic/International		390,427				390,427
Fixed Income Money Market and Bond Mutual Fund		84,576		19,079		103,655
Other Commingled Funds		14,651		9,608	1,456	25,715
Commercial Paper				83,589		83,589
Real Estate					11,257	11,257
Derivatives - Domestic/International				961		961
Alternative Investments - Domestic/International				34,883	7,565	42,448
Miscellaneous		5,985		14,752	11,335	32,072
Total Investments at Fair Value		643,345		464,122	31,613	1,139,080
INVESTMENTS AT NAV						
Equity						29,562
International Other Commingled Funds						22,121
Real Estate						2,273
Alternative Investments - Domestic/International						25,573
Miscellaneous						278,151
Total Investments at NAV						357,680
INVESTMENTS AT AMORTIZED COSTS OR NOT SUBJECT TO	GASB S	TATEMENT	NO. 72			
Repurchase Agreement						100,327
Fixed Income Money Market and Bond Mutual Fund						20,528
Other Commingled Funds						214
Miscellaneous						10,738
Total Investments at Amortized Costs or not subject to GAS	B State	ment No. 72				131,807

The state utilizes the NAV per share as a method for determining fair value for certain investments in equity, repurchase agreements, commingled funds, mutual funds, real estate, fixed income money market and externally managed investment. These investments calculate the NAV consistent with the Financial Accounting Standards Board's (FASB) measurement principles for investment companies and the state does not intend to sell all or portion of the investment for an

amount that is different from the NAV. These investments are exempt from classification within the fair value hierarchy.

TRS, PSF, ERS and the UT System account for 92.8 percent of the value reported at NAV. For more detailed information about the redemption frequency, redemption notice period, related unfunded commitments, redemption restrictions and the significant investment strategies of these agencies pertaining to their investments reported

at NAV, please refer to the individual financial statements of the agency by contacting:

Employees Retirement System of Texas P.O. Box 13207 Austin, Texas 78711

Teacher Retirement System of Texas 1000 Red River St. Austin, Texas 78701

Texas Permanent School Fund 400 W. 15th St. Austin, Texas 78701

The University of Texas System 210 W. 7th St.
Austin, Texas 78701

The investments reported at NAV per share as of Aug. 31, 2021, including unfunded commitments, is presented in table 3F.

**Alternative**: These investments are externally managed and invested in multiple types of assets and securities, which may include hedge funds, private equity and the other types described in the following paragraphs.

Commingled Funds: An external manager pools and invests the funds of several institutional investors. Securities are owned by the overall fund and each investor owns a pro rata share of the fund. The U.S. Securities and Exchange Commission (SEC) does not regulate commingled funds.

### Energy, Natural Resources and Infrastructure:

Energy, natural resources and infrastructure funds are also referred to as real assets. Real assets are physical assets that have value due to their substance and properties. Real assets include precious metals, commodities, agricultural land, machinery and oil.

**Fixed Income**: Fixed income investments generally pay a return on a fixed schedule, though the amount of the payments can vary. These investments include private fixed income funds and bonds issues by countries in emerging markets.

Investments Reported at Net Asset Value (NAV) August 31, 2021 (Amounts in Thousands) Redemption Redemption Unfunded **Fair Value Notice Period Investment Type** Frequency Commitment Alternative \$ 82,088,753 Daily - Annually 1 - 90 days \$41,482,750 Daily - 3yr 1 - 105 days Commingled Funds 30,783,784 189,983 Energy, Natural Resources, Infrastructure Daily 4,952,079 3 days 2,773,985 5 days - 90 days Fixed Income 3,602,187 Daily 409,882 Hedge Funds 40,761,881 Daily - 3yr 1 day - 2yr 1.508,312 Mutual Funds Daily - Monthly 1 - 60 days 3,457,384 Private Equity 35,756,221 Monthly - 5yr 90 days - 1yr 15,003,761 Real Estate 8,276,325 Daily - 5yr 2 days - 1yr 4,733,025 Risk Parity 1 922 N/A N/A U.S. Government Obligations 8,962,314 Monthly 3 days Total Investments at Net Asset Value \$218,642,850 \$66,101,698 Hedge Funds: Hedge funds may be broadly defined as pooled funds that are not registered with the SEC, are typically available only to institutional investors or individuals with a high net worth and use advanced trading strategies such as leverage, derivatives, short selling and arbitrage.

# Mutual Funds: Similar to commingled funds, the funds of mul-

tiple investors are pooled by the external manager. The investors own shares of the fund but do not own the

individual securities. The public, as well as institutional investors can invest in mutual funds. In contrast with commingled funds, mutual funds are regulated by the SEC.

Private Equity: Private equity funds are privately managed investment pools, typically organized as limited partnerships. They are managed by the fund's general partners who typically make long-term investments in private companies and who may take a controlling interest with the aim of increasing the value of these companies, often by helping to manage the companies. Private equity fund strategies include venture capital investments and leveraged buyouts among others.

**Real Estate**: Includes real estate held for investment directly or through investment vehicles such as private investment funds, which are limited partnerships that invest in real estate. Such investments are designed to produce high current income and/or capital gains through appreciation in the underlying real estate.

**Risk Parity**: Risk parity is a portfolio allocation strategy based on targeting risk levels across the various components of an investment portfolio. The risk par-

ity approach to asset allocation allows investors to target specific levels of risk and to divide that risk equally across the entire investment portfolio in order to achieve optimal portfolio diversification for each individual investor. Risk parity strategies are in contrast to traditional allocation methods that are based on holding a certain percentage of investment classes, such as 60 percent stocks and 40 percent bonds, within one's investment portfolio.

*U.S. Government Obligations*: U.S. Government obligations are made in an index fund which invests in securities issued by the U.S. Treasury and U.S. Government agencies.

TRS, PSF, ERS, the UT System and VLB participate in individual securities lending programs. Cash collateral received by the lending agent on behalf of each entity is invested in a non-commingled pool exclusively for the benefit of the individual entity. Additional information about securities lending activity is disclosed in the Securities Lending section of this note. The investment type balances for the invested securities lending collateral as of Aug. 31, 2021, is presented in table 3G.

Invested Securities Lending Collateral Fair Value	)			
Table 3G: Governmental and Business-Type	Activities			
August 31, 2021 (Amounts in Thousands)	Activities			
ragust 51, 2021 ( intourits in mousands)		Fair Value Hierarchy		
	Level 1	Level 2	Level 3	Total
Investments at Fair Value				
U.S. Government Obligations	\$	\$ 9,997	\$	\$ 9,997
Corporate Obligations		1,598,746		1,598,746
Corporate Asset and Mortgage Backed Securities		125,113		125,113
International Obligations (Govt and Corp)		109,564		109,564
Repurchase Agreement	22,669	332,385		355,054
Commercial Paper		483,215		483,215
Miscellaneous		551,719		551,719
Total Invested Securities Lending Collateral –				
Governmental and Business-Type Activities	\$ 22,669	\$ 3,210,739	\$ 0	\$ 3,233,408

## Invested Securities Lending Collateral Fair Value (concluded)

**Table 3G: Fiduciary Funds** 

August 31, 2021 (Amounts in Thousands)

	Fair Value Hierarchy		
Level 1	Level 2	Level 3	Total
\$	\$ 74,991	\$	\$ 74,991
	437,819		437,819
313,734	3,306,187		3,619,921
	4,262,823	160,502	4,423,325
\$ 313,734	\$ 8,081,820	\$ 160,502	\$ 8,556,056
	\$ 313,734	\$ 74,991 437,819 313,734 3,306,187 4,262,823	\$ 74,991 \$ 437,819 313,734 3,306,187 4,262,823 160,502

Custodial Credit Risk: Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, the value of its investments or collateral securities in the possession of an outside party will not be recovered. There is no formal investment policy for managing custodial credit risk. Consistent with the securities lending program, underlying securities on loans are subject to custodial credit risk.

The investments exposed to custodial credit risk as of Aug. 31, 2021, is presented in table 3H.

Foreign Currency Risk: Foreign currency risk for investments is the risk that changes in exchange rates will adversely affect the investment. TRS, PSF, ERS and the UT System are exposed to investment foreign currency risk. TRS, PSF and ERS do not have an investment policy for managing foreign currency risk. The UT System's investment policy has no limitation on investments in non-U.S. denominated bonds or common stocks.

The investments exposed to foreign currency risk as of Aug. 31, 2021, is presented in table 3I.

### **Investments Exposed to Custodial Credit Risk**

Fair Value that is

Table 3H

	Uninsured and Unregistered		
	Securities Held by Counterparty	Securities Held by Counterparty's Trust Department Agent <sup>1</sup>	
GOVERNMENTAL ACTIVITIES			
Permanent School Fund			
Corporate Obligations	\$	\$1,592,465	
Corporate Asset and Mortgage Backed Securities		125,113	
Repurchase Agreement		71,173	
Commercial Paper		288,542	
Miscellaneous		545,359	
Subtotal Custodial Credit Risk - Governmental Activities	0	2,622,652	
BUSINESS-TYPE ACTIVITIES			
Colleges and Universities			
U.S. Treasury Securities	10,269		
U.S. Government Agency Obligations	184		
Corporate Obligations	9,665		
Equity	61,589		
International Obligations	501		
International Equity	2,611		
Fixed Income Money Market and Bond Mutual Fund	13,757		
Other Commingled Funds	1,372		
Miscellaneous	249		
Subtotal Custodial Credit Risk - Business-Type Activities	100,197	0	
Total Custodial Credit Risk	\$ 100,197	\$2,622,652	

### **Investments Exposed to Foreign Currency Risk**

Table 3

	Gov	vernmental and B	usiness-Type Acti	vities		Fiduciar	y Funds		Component Units		
			International				International				
	International		Other	0.1			Other				
Foreign Currency	Obligations	International Equity	Commingled Funds	Other Investments	Obligations		Other Investments	Other Investments			
Argentine Peso	\$	\$	\$	\$	\$	\$ 1	\$	\$	\$		
Australian Dollar	215,765	326,993	3,437	183,135	331,550	1,179,269	484	99,742	Ψ		
Botswana Pula	0,,	320,223	3,121	105,150	331,330	73	101	77,142			
Brazilian Real	95,246	352,459	19,229	19,335	82,839	393,482					
British Pound	202,682	821,012	1,573	388,447	1,167,305	2,939,496	2,312	834,773	430		
Canadian Dollar	103,552	540,934	17,673	213,363	4,773	2,272,498	495	054,775	430		
Chilean Peso	103,332	9,329	6	213,303	4,773	17,544	473				
Chinese Yuan (Offshore)	44	,,52)	· ·			17,544					
Chinese Yuan Renminbi	213,863	635,867	83,841		47,012	547,807					
Colombian Peso	98,893	4,224	1,478		47,012						
Czech Koruna	70,073	2,897	1,478			3,991					
Danish Krone	136,288	151,219	30			40,029	242				
Egyptian Pound	130,200					560,405	242				
Euro	461.059	2,819	18	1.165.200	705.353	1,939	000 716	- 000 100			
	461,058	2,028,724	17,761	1,165,280	705,352	7,242,048	802,716	5,800,139	254		
Hong Kong Dollar	10 725	820,215	1,565			3,642,998	64				
Hungarian Forint	10,735	7,553				59,117					
Indian Rupee	20,251	106,685	107		1	1,534,455	369				
Indonesian Rupiah	128,378	49,890	1		79	222,135					
Israeli New Shekel	63,707	29,803	1			85,402					
Japanese Yen	751,991	1,540,075	6,640	38,872		5,243,602	981				
Kuwaiti Dinar						20,958					
Malaysian Ringgit	118,697	40,671	1,895			86,968					
Mexican Peso	283,306	60,799	(97)		213	383,734					
New Zealand Dollar	11,970	13,691	(8)			28,019					
Nigerian Naira						3					
Norwegian Krone	39,026	36,964	448			381,868	94				
Pakistan Rupee						2,770					
Peruvian Nuevo Sol	15,260	86	10			47					
Philippine Peso		15,016	8			27,840					
Polish Zloty	14,458	31,578	11			133,644					
Qatari Rial		18,475	16			41,726					
Romanian Leu	9,852										
Russian Ruble	32,377	41,604	124			171,514					
Saudi Riyal		3,561				213,634					
Singapore Dollar	117,112	55,281	239			240,995					
South African Rand	125,468	103,418	5,274			399,536					
South Korean Won	210,775	657,539	7,427			1,488,160		32			
Swedish Krona		200,574	104	108,413		837,700	722				
Swiss Franc		583,849	508			1,442,022	537				
Taiwan Dollar		425,349	1,190			1,609,514	237				
Thai Baht		58,989	2			241,953	231				
Turkish Lira		13,366	-			27,029					
United Arab Emirates Dirhan	1	26,087	36			64,376					
				\$ 2116 945	£2 220 124		£ 200.252	\$6.724.696	¢ (04		
Total Foreign Currency Risk	\$ 3,480,734	\$9,817,595	\$ 170,591	\$ 2,116,845	\$2,339,124	\$33,830,301	\$ 809,253	\$6,734,686	\$ 684		

**Credit Risk:** Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit risk ratings are assigned by a nationally recognized statistical rating organization (NRSRO).

TRS' investment policy states that for over-the-counter derivatives, the minimum credit rating, based on a NRSRO, must be at least A- or better at the inception of the contract. The net market value of all over-the-counter derivative positions, less collateral posted, may not exceed \$500 million and all over-the-counter derivative positions without collateral may not exceed 5 percent of the total market value of the fund. Repurchase agreements may not exceed 5 percent of the market value of the total investment portfolio. A securities lending agent must be an organization rated A or better by a NRSRO.

PSF's investment policy requires investments to adhere to specific Standard & Poor's rating guidelines. Fixed income securities must be rated at least BBB and short-term money market instruments must be rated at least A-1.

ERS' general investment policy requires that noncash interest paying securities in the high yield bond portfolios not exceed 15 percent of the market value of the portfolio.

The UT System's investment policy has no requirements or limitations for investment ratings.

The credit quality distribution for securities with credit risk exposure as of Aug. 31, 2021, is presented in table 3J.

### Investments Exposed to Credit Risk<sup>1</sup>

Table 3J: Governmental and Business-Type Activities

August 31, 2021 (Amounts in Thousands)

Credit Rating	U.S. Government Agency	Corporate Obligations	Corporate Asset/Mortgage Backed	International Obligations	Repurchase Agreements	Fixed Income/Bond Mutual Fund	Commercial Paper	Other Investments	Totals
AAA	\$ 883,332	\$ 396,149	\$2,781,293	\$2,999,740	\$ 277,372	\$	\$	\$ 284,061	\$ 7,621,947
AA	13,039,861	2,013,070	236,353	277,927	2,238,912			194,644	18,000,767
A	1,863	2,501,914	176,432	291,634	114,999			59,698	3,146,540
BBB	14,192	2,201,359	194,401	829,896				6,215	3,246,063
BB	901	358,891	8,154	347,464				2,032	717,442
В	308	137,550	9,345	67,634				1,101	215,938
CCC		32,821	11,839	10,176					54,836
CC			1,862						1,862
D		2,458	1,098	355					3,911
AAAf						9,393,255			9,393,255
AAAm						1,694,104			1,694,104
Aaf						206,573			206,573
Af						53,182			53,182
BBBf						122,019			122,019
BBf						50,970			50,970
Bf						76,996			76,996
CCCf						11,763			11,763
A-1							14,434,009		14,434,009
A-3							1,326		1,326
Not Rated	310,123	47,843	565,058	2,389,039	246,477	2,981,368	374,895	5,030,124	11,944,927
Total Credit Risk	\$14,250,580	\$7,692,055	\$3,985,835	\$7,213,865	\$ 2,877,760	\$14,590,230	\$14,810,230	\$5,577,875	\$70,998,430

<sup>&</sup>lt;sup>1</sup> Credit risk exposure for investments may be less than their fair values due to classification differences. The total fair value of investments is appropriately greater than the credit risk exposure. Invested collateral reported in fair value is reported by investment type for credit risk.

Concluded on the following page

## Investments Exposed to Credit Risk<sup>1</sup> (concluded) Table 3J: Fiduciary Funds and Discrete Component Units

Credit Rating	Go	U.S. overnment Agency		rporate ligations		orporate et/Mortgage Backed		ernational ligations		epurchase reements		Fixed come/Bond utual Fund	c	ommercial Paper	In	Other vestments		Totals
FIDUCIARY FUI	NDS																	
AAA	\$ :	3,126,625	\$	27,037	\$	204,005	\$	565,052	\$ 9	,839,392	\$		\$		\$1	,683,850	\$15	5,445,961
AA		3,623,331		103,087		8,543	1,	410,494		162,632						64		5,308,151
A		7		20,612		14,122		1,311								46		36,098
BBB		49		66,378		5,111		275,457								7,522		354,517
BB		3	1,0	017,740		10,400		168,490								11,420	1	,208,053
В		1	5	565,286		5,915		224,406								6,203		801,811
CCC			1	180,890		7,611		53,451										241,952
CC						88												88
C						32												32
D				13,846		349		1,998										16,193
AAAf												530,630						530,630
AAAm												266						266
AAf												7,111						7,111
Af												25,499						25,499
BBBf												34,379						34,379
BBf												297						297
Bf												362						362
CCCf												109						109
A-1														7,212,494				,212,494
Not Rated		2,760		74,870		52,967		244,056				41,387		436		886,981		,303,457
Total Credit Ris	k \$ 6	5,752,776	\$2,0	069,746	\$	309,143	\$2,	944,715	\$10	,002,024	\$	640,040	\$	7,212,930	\$2	,596,086	No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa	2,527,460
DISCRETE COM	PONEI	NTUNITS																
AAA	\$	21,847	\$	2,060	\$	44,884	\$	15,226	\$	83,406	\$		\$		\$	219,201	\$	386,624
AA		58,652		7,780				407		12,473						214		79,526
A				700												26,205		26,905
BBB				4,248														4,248
AAAf												45,041						45,041
A-1														83,589				83,589
Not Rated		1,866				1,923				3		35,458				20,158		59,408
Total Credit Ris	k \$	82,365	\$	14,788	\$	46,807	\$	15,633	\$	95,882	\$	80,499	\$	83,589	\$	265,778	\$	685,341
Total Cledit Kis		02,303	Φ	14,700	<u></u>	40,807	<b>D</b>	15,033	<b>D</b>	93,882	<u> </u>	80,499	<u></u>	83,389	<u></u>	205,778	7	085,34

<sup>&</sup>lt;sup>1</sup> Credit risk exposure for investments may be less than their fair values due to classification differences. The total fair value of investments is appropriately greater than the credit risk exposure. Invested collateral reported in fair value is reported by investment type for credit risk.

Concentration of Credit Risk: Concentration of credit risk is the risk of loss attributed to the magnitude of the investment in a single issuer. The UT System's investment policy states that no more than 5 percent of its cumulative market value of fixed income securities may be invested in a single issuer. PSF's policy precludes exceeding 2.5 percent, ERS employs a limit of 3 percent, TRS sets the limit at 5 percent. The Comptroller's office limits the amount the Treasury Pool may invest in a single issuer in certain asset classes, tailored to the asset class and issuer's rating. As of Aug. 31, 2021, governmental and business-type activities did not hold more than 5 percent of investments in any one issuer.

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. TRS and PSF use the effective weighted duration method to identify and manage interest rate risk. ERS and the UT System use the modified duration method.

Duration is a measure of the price sensitivity of a debt investment to changes arising from movements in interest rates. Duration is the weighted average maturity of an instrument's cash flows, where the present value of the cash flows serves as the weights. The duration of an instrument can be calculated by multiplying the time until receipt of cash flow by the ratio of the present value of that cash flow to the instrument's total present value. The sum of these weighted time periods is the duration of the instrument. Effective duration extends this analysis to incorporate an option-adjusted measure of an instrument's sensitivity to changes in interest rates. It incorporates the effect of embedded options for corporate bonds and changes in prepayments for mortgage backed securities. Modified duration estimates the sensitivity of the fund's investments to changes in interest rates.

The investment policy of PSF mandates the average duration of the fixed income portfolio to be consistent with the Bloomberg Aggregate Bond Index's duration and the duration of the real return portfolio to be consistent with the Bloomberg's Capital U.S. Treasury Inflation Protected Securities (TIPS) Index. As of Aug. 31, 2021, the Bloomberg's Aggregate Bond Index duration was 6.7 years, the Bloomberg's TIPS Index was 7.9 years, the Bloomberg's Capital U.S. Long Treasury Total Return Index was 18.9 years, the Bloomberg's Capital U.S. 1-3 Year Aggregate Total Return index was 1.9 years and the JPM GBI-EM Global Diversified Index was 5.2 years. The maximum maturity for invested securities lending collateral is 397 days except for bank time deposits, which is 60 days; bankers' acceptances, which is 45 days, reverse repurchase agreements, which is 180 days and floating rate securities, which is three years. The maximum weighted average maturity of the entire collateral portfolio must be 180 days or less. The maximum weighted average interest rate exposure of the entire collateral portfolio must be 60 days or less. TRS, ERS and the UT System do not have a formal investment policy for managing interest rate risk.

PSF's investments by investment type, fair value and the effective weighted duration rate as of Aug. 31, 2021, is presented in table 3K.

## Investments Exposed to Interest Rate Risk Table 3K: Permanent School Fund August 31, 2021 (Amounts in Thousands)

PSF Investment Type	Fair Value	Effective Weighted Duration Rate
ror investment type	raii value	Duration nate
Asset Backed Securities	\$ 126,108	2.47
Collateralized Loan Obligations	130,288	0.17
Commercial Mortgage Backed Securities	41,336	6.06
Corporate Obligations	1,599,541	8.78
Non-Agency Mortgage Backed Securities	245,395	3.19
Non-U.S. Government Agency Obligations	65,244	2.77
Non-U.S. Sovereign Government Debt U.S. Government Agency:	80,831	7.01
Commercial Mortgage Backed Securities	13,063	2.05
Mortgage Backed Securities	733,302	5.10
Obligations	60,095	4.79
U.S. Taxable Municipal Bonds	85,578	8.28
U.S. Treasury Securities	1,628,435	6.83
Total PSF Fixed Income Portfolio	\$4,809,216	6.66
Real Return - U.S. Treasury TIPS Portfolio	\$1,230,906	7.54
Real Return Commodities -		
U.S. Treasury Securities	\$ 33,224	0.45
J.S. Treasury Treasuries Portfolio		
U.S. Treasury Securities Treasuries	\$1,230,495	17.98
Emerging Market Debt Portfolio	\$2,683,647	5.31
iquid Investment Type		
Asset Backed Securities	\$ 40,132	3.16
Collateralized Loan Obligations	17,483	0.16
Commercial Mortgage Backed Securities	8,825	0.58
Corporate Obligations	243,488	2.93
Non-Agency Mortgage Backed Securities	58,635	5.41
Non-U.S. Government Agency Obligations	21,976	1.21
U.S. Government Agency Obligations U.S. Government Mortgage	3,063	0.64
Backed Securities	137,508	5.62
U.S. Taxable Municipal Bonds	13,733	0.76
U.S. Treasury Securities	517,606	1.15
Total Liquid Fixed Income Portfolio	\$1,062,449	2.42
Core Bond Portfolio Investment Type		
Commercial Mortgage Backed Securities	\$ 9,507	5.10
Corporate Obligations	112,480	8.50
J.S. Government Agency Obligations	16,211	3.83
J. S. Government Agency Mortgage		
Backed Securities	108,865	4.48
J.S. Taxable Municipal Securities	12,282	9.20
J. S. Treasury Securities	152,287	6.66
Total Core Fixed Income	\$ 411,632	6.51
U. S. Treasury TIPS	\$ 210,158	7.58

Information about PSF's interest rate risks and maturities associated with its invested securities lending collateral by investment type as of Aug. 31, 2021, is presented in table 3L.

Invested Securities Lending Collateral Exposed to Interest Rate Risk

Table 3L: Permanent School Fund

August 31, 2021 (Amounts in Thousands)

		Investment Maturities				
	Fair Value			Greater Than One Year		
\$	125,112	\$	125,112	\$		
	738,972		738,972			
	1,592,465	1,	564,413	28,052		
	71,173		71,173			
	94,930		94,930			
\$2	2,622,652	\$2,	594,600	\$28,052		
	\$	738,972 1,592,465 71,173	\$ 125,112 \$ 738,972 1,592,465 71,173 94,930	Fair Value         Less Than One Year           \$ 125,112         \$ 125,112           738,972         738,972           1,592,465         1,564,413           71,173         71,173           94,930         94,930		

TRS' investments by investment type, fair value and the effective weighted duration rate as of Aug. 31, 2021, is presented in table 3M.

### Investments Exposed to Interest Rate Risk

Table 3M: Teacher Retirement System of Texas

August 31, 2021 (Amounts in Thousands)

TRS Investment Type	Fair Value	Effective Weighted Duration Rate
U.S. Government Obligations	\$28,298,715	18.20
U.S. Government STRIPS and TIPS	2,962,394	25.90
U.S. Government Agency Obligations	1,881	4.10
Asset and Mortgage Backed Obligations	14,642	1.30
Corporate Obligations	1	19.50
International Government Obligations	2,333,939	9.90
International Corporate Obligations	1	2.30
Total Interest Rate Risk	\$33,611,573	16.69

ERS' investments by investment type, fair value and the modified duration rate as of Aug. 31, 2021, is presented in table 3N.

### Investments Exposed to Interest Rate Risk

Table 3N: Employees Retirement System of Texas

Investment Type	Fair Value	Modified Duration Rate
FIDUCIARY FUNDS		
U.S. Treasury Securities	\$2,582,263	3.97
U.S. Government Agency Obligations	486,855	4.48
Corporate Obligations	1,908,472	5.25
Corporate Asset and Mortgage		
Backed Securities	48,807	1.28
International Obligations	387,327	4.12
Real Estate Investment Trust	33,809	4.05
Total Interest Rate Risk - Fiduciary Funds	\$5,447,533	4.45
PROPRIETARY FUNDS		
U.S. Treasury Securities	\$1,143,076	3.97
U.S. Government Agency Obligations	215,513	4.48
Corporate Obligations	338,765	5.25
Corporate Asset and Mortgage		
Backed Securities	16,925	1.20
International Obligations	68,753	4.12
Real Estate Investment Trust	6,001	4.05
Total Interest Rate Risk - Proprietary Funds	\$1,789,033	4.25

The UT System's investments by investment type, fair value and the modified duration rate as of Aug. 31, 2021, is presented in table 3O.

Investments Exposed to Interest Rate Risk Table 30: University of Texas System August 31, 2021 (Amounts in Thousands) Investment Type -Modified **Investments in Securities Fair Value Duration Rate** U.S. Government Guaranteed: U.S. Treasury Bills 66,321 0.17 U.S. Treasury Bonds and Notes 1,575,808 6.26 U.S. Treasury Inflation Protected 1,334,620 7.71 U.S. Agency Asset Backed 1,038 0.61 Total U.S. Government Guaranteed 2,977,787 6.77 U.S. Government Non-Guaranteed: U.S. Agency 89,249 3.69 U.S. Agency Asset Backed 468,130 3.42 Total U.S. Government Non-Guaranteed 557,379 3.46 Total U.S. Government 3,535,166 6.25 Corporate Obligations: 1,476,215 Domestic 6.80 Foreign 823,254 3.95 **Total Corporate Obligations** 2,299,469 5.78 Debt Securities: Foreign Government and 3,177,817 7.03 **Provincial Obligations** Other Debt Securities 17,242 8.94 **Total Debt Securities** 9,029,694 6.41 Other Investments: Other Investment Funds - Debt 140,394 232 Fixed Income Money Market Funds 3,149,252 0.29 \$12,319,340 Total Interest Rate Risk 4.80

### Investments with Fair Values Highly Sensitive to Interest Rate Changes

In accordance with the applicable investment policies, TRS, PSF, ERS and the UT System may invest in asset backed and mortgage backed obligations. Mortgage backed obligations are subject to early principal payment in a period of declining interest rates. The resultant reduction in expected cash flows will affect the fair value of these securities. Asset backed obligations are backed by home equity loans, auto loans, equip-

ment loans and credit card receivables. Prepayments by the obligee of the underlying assets in periods of declining interest rates could reduce or eliminate the stream

of income that would have been received. As of Aug. 31, 2021, the fair value of investments in asset and mortgage backed obligations highly sensitive to interest rate changes for TRS, PSF, ERS and the UT System was \$2.7 billion.

### **Reverse Repurchase Agreements**

Investments in reverse repurchase agreements by the Treasury and the Trust Company are permitted by statute. A reverse repurchase agreement consists of a sale of securities with a simultaneous agreement to repurchase them in the future at the same price plus a contract rate of interest. Sale proceeds are invested in securities or repurchase agreements that mature at or almost at the same time as the reverse repurchase agreement. Proceeds from the matured securities are used to liquidate the agreement resulting in a matched position. With a matched position, there is minimal market risk because the sellerborrower will hold the securities to maturity and liquidate them at face value. In the event of default on a reverse repurchase agreement, the Treasury would potentially suffer a loss. The loss occurs if the cash received does not exceed the fair value of the securities underlying the

reverse repurchase agreements. The amount of the loss would equal the difference between the fair value plus accrued interest of the underlying securities and the agreement price plus accrued interest. To minimize the risk of default, all securities backing reverse repurchase agreements are held by the Federal Reserve Bank in the state's name.

As of Aug. 31, 2021, the Treasury's aggregate amount of reverse repurchase agreement obligations was \$11.4 million, including accrued interest. The aggregate

fair value of the securities underlying those agreements, including accrued interest, was \$11.4 million. There was no credit exposure during fiscal 2021.

### Securities Lending

TRS, PSF, ERS, UT System and the Veterans Land Board (VLB) participate in securities lending programs as authorized by state statute. TRS, PSF, ERS and the UT System established their own separately managed securities lending programs. VLB participates in collateral investment pools that commingle the cash collateral of several entities. Under these programs, the governmental entities transfer securities to an independent broker or dealer in exchange for collateral in the form of cash, governmental securities or bank letters of credit. In addition, PSF may receive collateral in the form of other assets that it specifically agrees to with its lending agent. TRS, ERS, the UT System and VLB receive collateral equal to 102 percent of the value of domestic securities lent and 105 percent for international securities. PSF receives collateral in an amount of 102 percent of the fair value plus accrued income for domestic corporate securities and 105 percent of the fair value

plus accrued income for foreign securities. However, the required percentage is 102 percent for foreign securities denominated and payable in U.S. dollars. There is a simultaneous agreement to return the collateral for the same securities in the future.

The custodians of the securities are the security lending agents. The securities lending contracts do not allow the governmental entities to pledge or sell collateral securities unless the borrower defaults. The lending agents are required to indemnify TRS, PSF, ERS, UT System and VLB if the borrowers fail to return the securities.

TRS, PSF, ERS, UT System and VLB loans are terminable at will. There were no significant violations of legal or contractual provisions, no borrower or lending agent default losses and no recoveries of prior period losses during the year.

Differences between the fair value of the invested cash collateral and the cash collateral liability are recorded as part of the net increase/(decrease) in fair value of investments. There is no credit risk exposure to the lender when the fair value of the security on loan is less than the cash collateral liability. The overall securities lending activity as of Aug. 31, 2021, is presented in table 3P.

Entity	Fair Value of Securities on Loan	Non-Cash Collateral <sup>1</sup>	Cash Collateral Liability (Obligation/ Securities Lending)	Fair Value of Invested Cash Collateral (Securities Lending Collateral)	Net Increase (Decrease) In Fair Value
TRS	\$ 9,865,929	\$1,128,704	\$ 8,239,898	\$ 8,239,393	\$ (505)
ERS	327,754		336,392	336,403	11
PSF	2,925,759	370,705	2,632,363	2,622,652	(9,711)
UT System <sup>1,2</sup>	946,298	383,676	591,016	591,016	
VLB <sup>2</sup>	39,525		40,328	40,328	
Total Securities Lending	\$14,105,265	\$1,883,085	\$11,839,997	\$11,829,792	\$(10,205)

### **Investment Derivative Instruments**

Derivative instruments are financial instruments (securities or contracts) whose value is linked to or derived from changes in interest rates, currency rates and stock and commodity prices. These securities or contracts serve as components of the investment strategies of certain state agencies, public employee retirement systems and institutions of higher education. Those investment strategies are utilized to manage and reduce the risk of the overall investment portfolio. Investment derivative levels and types are monitored to ensure that portfolio derivatives are consistent with the intended purpose and at the appropriate level.

All investment derivative instruments are reported at fair value on the statement of net position and the statement of fiduciary net position. The changes in the fair value of investment derivative instruments are reported as investment revenue in the operating statements. As of Aug. 31, 2021, TRS, PSF, the UT System, Texas A&M University System (A&M System), Texas Tech University System (TTU System) and VLB held investment derivatives (swaps, options, futures and forwards).

Forward foreign currency exchange contracts are used for the purchase or sale of a specific foreign currency at a fixed quantity and price on a future date as a hedge against either specific transactions or portfolio positions. The contracts are in the currency native to the security transactions for settlement date and are marked-to-market daily with the change in market value recorded as an unrealized gain or loss. Realized gain or loss is recorded at the closing of the contract. Risks associated with such contracts include the potential inability of the counterparties to meet the terms of their contracts and unanticipated movements in currency exchange rates.

Futures contracts are standardized exchangetraded contracts to purchase or sell a specific financial instrument at a predetermined price and date. Futures contracts are used to facilitate various trading strategies, primarily as a tool to hedge against the increase or decrease of market exposure to various asset classes. Upon entering into a futures contract, an initial margin deposit is pledged to the broker equal to a percentage of the contract amount. Contracts are marked-to-market, settled in cash with the broker and recorded as an unrealized gain or loss daily. The daily gain or loss difference is referred to as the daily variation margin. Realized gain or loss is recorded at the closing of the contract. Holders of futures contracts look to the exchange for performance under the contract and not to the entity holding the offsetting futures. Accordingly, the amount of risk posed by the nonperformance of counterparties to futures contracts is minimal. Risks due to movements in the value of the futures contracts and the inability to close out futures contracts due to a non-liquid secondary market remain.

Options are used to alter market (systematic) exposure without trading the underlying cash market securities and to hedge and control risks so the actual risk/return profile is more closely aligned with the target risk/return profile. Option contracts provide the option purchaser with the right, but not the obligation, to buy or sell the underlying security at a set price during a period or a specified date. The option writer is obligated to buy or sell the underlying security if the option purchaser chooses to exercise the option. With written options, market risk arises from an unfavorable change in the price of the derivative instrument, security or currency underlying the written option.

Swaps represent contracts that obligate two counterparties to exchange a series of cash flows at specified intervals. The ultimate gain or loss depends upon the price or rate at which the underlying financial instrument of the swap is valued at the settlement date. Swaps are used to manage risk and enhance returns. As of Aug. 31, 2021, swap investments were interest rate, credit default, commodity, equity and total return swaps.

VLB invested in pay-variable, receive-variable interest rate swap agreements that are reported as investment derivatives because they are ineffective hedges.

Foreign Currency Risk: TRS, the UT System and the A&M System have exposure to investment foreign

currency risk in swaps, options, futures and forwards derivative investments. Derivative investments exposed to foreign currency risk as of Aug. 31, 2021, is presented in table 3Q.

## Derivative Investments Exposed to Foreign Currency Risk

Table 3Q

		rnmental and Bu			Fiduciary Funds				
Foreign Currency	Swaps	Options	Futures	Forwards	Swaps	Options	Futures	Forwards	
Australian Dollar	\$ 1,980	\$	\$	\$ 2,625	\$	\$	\$ 51,927	\$ 8,020	
Brazilian Real		(272)	40	(942)			(551)	(152)	
British Pound	(349)	(441)	(294)	1,215	1,329		(8,074)	3,461	
Canadian Dollar	(388)		(39)	799			6,181	(2,435)	
Chilean Peso				(4,622)				61	
Chinese Yuan (Offshore)				(314)				(36)	
Chinese Yuan Renminbi				645	1,457			841	
Colombian Peso				(1,963)				(17	
Czech Koruna	1			46				229	
Danish Krone				1,107				23	
Euro	672	(286)	191	485	49,823		10,072	(694	
Hong Kong Dollar			(181)				6,989	14	
Hungarian Forint				874				209	
Indian Rupee				(394)				157	
Indonesian Rupiah				(2,769)				(171	
Israeli New Shekel				(1,517)				(29	
Japanese Yen	26		614	1,160			(7,908)	488	
Malaysian Ringgit				(354)					
Mexican Peso	(123)			(1,435)	1,114			280	
New Zealand Dollar	(11)			2,089				(1,290	
Norwegian Krone	74			352				1,749	
Peruvian Nuevo Sol				1,307				(17	
Philippine Peso				(130)				(373	
Polish Zloty				789				162	
Romanian Leu				48				38	
Russian Ruble				474				135	
Singapore Dollar	(143)			(1,326)			(1,720)	5	
South African Rand	143			(2,003)			(624)	(534	
South Korean Won	77			1,154			(3,186)	(21	
Swedish Krona	86			708			(827)	197	
Swiss Franc	108			271		55		(640	
Taiwan Dollar				(13)				(93	
Thai Baht				1,595		8		(276	
Turkish Lira				123				300	
Total Foreign Currency Risk	\$ 2,153	\$ (999)	\$ 331	\$ 84	\$ 53,723	\$ 63	\$ 52,279	\$ 9,591	

Credit Risk: TRS and the UT System instituted policies to mitigate counterparty credit risk for investment derivatives by having master netting agreements and collateral posting arrangements. TRS and the UT System negotiated thresholds or limits for each counterparty above which collateral must be posted.

TRS' investment policy limits the net market value of all over-the-counter derivative positions, less collateral posted, to an amount not exceeding \$500 million for any individual counterparty.

UT requires collateral to be posted on a daily basis by the counterparty to cover exposure to a counterparty above the limits set in place by the master netting agreement. Collateral posted by counterparties is held by the UT System in one of its accounts at their custodian bank.

The aggregate fair value of investment derivative instruments in asset positions as of Aug. 31, 2021, was \$357.9 million. The investment derivative instruments were executed with counterparties that had a credit rating of no less than B using the Standard & Poor's rating scale. This represents the maximum amount of loss that would have been recognized as of Aug. 31, 2021, if all counterparties failed to perform as contracted. This maximum exposure is reduced by \$332.3 million of collateral held and by \$112.1 million in liabilities included in netting arrangements with those counterparties, resulting in a negative \$86.5 million net exposure of investment derivative instruments to credit risk.

Interest Rate Risk: TRS, the UT System and VLB are exposed to interest rate risk on swap transactions. Investments in pay-variable, receive-variable interest rate swaps ranged from payment of 100 to 131.3 percent of the Securities Industry and Financial Markets Association (SIFMA) index. Investments in pay-variable, receive-fixed interest rate swaps ranged from payment of various foreign currency rates (Euro Interbank Offered Rate (EURIBOR), London Interbank Offered Rate

(LIBOR), Stockholm Interbank Offered Rate, Bank Bill Swap Rate or Canadian Dollar Offered Rate) and receipt of 0 to 5 percent. Investments in pay-fixed, receive-variable interest rate swaps ranged from receipt of various foreign currency rates (EURIBOR, LIBOR, Mexican Interbank Rate, Johannesburg Interbank Agreed Rate or Canadian Dollar Offered Rate) and payment of 0 to 8.1 percent. The investment maturities for the state's swap contracts exposed to interest rate risk as of Aug. 31, 2021, is presented in table 3R.

## Derivative Investments Exposed to Interest Rate Risk

Table 3R

August 31, 2021 (Amounts in Thousands)

	Investment Maturities (in years)									
Investment Type	Fair Value	Less Than 1	1-5	6-10	11-15	More than 15				
Interest Rate Swaps	\$111,585	\$89,699	\$5,345	\$16,863	\$2,278	\$(2,600)				

### **Investment Funds**

Investment funds include hedge fund pools, private investment pools, public market funds and other alternative investments managed by external investment managers. Risks associated with these investments include investment manager risk, liquidity risk, market risk and leverage risk. Investment manager risk is substantially dependent upon key investment managers; therefore, the loss of those individuals may adversely impact the return on investment. Also, some investment funds are not subject to regulatory controls. Liquidity may be limited due to imposed lockup periods, with penalties to redeem units or restricting redemption of shares until a certain period of time has elapsed. Investment funds may employ sophisticated investment strategies using leverage, which could result in the loss of invested capital. As of Aug. 31, 2021, the fair value of various investment funds was \$172.4 billion.

### Note 4

### **Short-Term Debt**

The Texas Comptroller of Public Accounts (Comptroller's office) is authorized to issue, sell and deliver Tax and Revenue Anticipation Notes (TRAN) on behalf of the state pursuant to the *Texas Government Code*, Chapter 404, Subchapter H. On Aug. 19, 2020, (with an issue date of Sept. 2, 2020) \$7.2 billion of state of Texas TRAN, Series 2020 (Series 2020 Notes) were sold to coordinate cash flow for the state for fiscal 2021. Issuance of the Series 2020 Notes enhanced the state's ability to make timely payments of expenditures payable from the general revenue fund. The TRAN matured on Aug. 26, 2021 and bore an interest rate of 4 percent and was priced to yield at .2483 percent as determined by the bids of the initial purchasers.

For fiscal 2022, the Comptroller's office has announced that the state will not issue the state of Texas TRAN.

The Texas Workforce Commission (TWC) received temporary transfers (loans) for \$311 million from the Comptroller's office to avoid interest liabilities related to the Cash Management Improvement Act. The loans were repaid in full during fiscal 2021.

In fiscal 2020, the Texas Unemployment Trust Fund became insolvent due to a significant amount of state benefits being paid. The TWC borrowed funds from the United States Treasury, under Title XII of the Social Security Act interest free through Sept. 4, 2021. The amount borrowed totaled \$6.9 billion as of Aug. 31, 2021. Under Senate Bill 8 of the 87th Legislature, Third Special Session, \$7.2 billion was appropriated to the Comptroller's office from the Coronavirus State Fiscal Recovery Fund existing in the United States Treasury. As of November 2021, the funds were transferred to the Texas Unemployment Trust Fund, at which time the balance was paid in its entirety.

The Texas Department of Housing and Community Affairs (TDHCA) executed an Advances and Security Agreement with the Federal Home Loan Bank of Dallas (FHLB). The maximum aggregate principal amount available for advances under the agreement was \$250 million. As of Aug. 31, 2021, \$195.7 million was available for use in the line of credit and the balance outstanding was \$54.3 million. The TDHCA pledges mortgage loans, plus additional amounts deposited in an escrow account, as collateral for the advances. Terms specified in the debt agreements related to default events include:

- Default in the payment of principal or interest of the advances when such payments become due and payable,
- Failure of the TDHCA to perform any promise or obligation or satisfy any condition or liability,
- Evidence coming to the attention of the FHLB that any representation, statement or warranty made or furnished by the FHLB in connection with any advance, any specification of qualifying collateral or any certification of fair market value that was false in any material respect,
- Issuance of any tax, levy, seizure, attachment, garnishment, levy of execution or other legal process with respect to the collateral,
- Suspension of payment made by the TDHCA to any creditor or any event that results in the acceleration of any of its indebtedness,
- The appointment of a conservator or receiver for the TDHCA under federal bankruptcy laws,
- The sale by the TDHCA of all or material part of its assets,
- The cessation of the TDHCA to be a type of institution that is eligible to become a borrower of FHLB,
- The merger or consolidation or other combination by the TDHCA with any other non-eligible entity and

 FHLB reasonably and in good faith determines that a material adverse change has occurred in the financial condition of the TDHCA and FHLB deems itself insecure even though the TDHCA is not otherwise in default.

The Texas Tech University System issued commercial paper notes for \$39 million to serve as an interim financing source for long-term construction projects in advance of issuing authorized bonds. As of Aug. 31, 2021, \$19.1 million matured and \$48.8 million remained outstanding.

The University of North Texas System issued commercial paper notes for \$34.2 million to finance costs of eligible projects and to refinance, renew or refund commercial paper notes, prior encumbered obligations and parity debt, including interest. As of Aug. 31, 2021, \$3.2 million matured and \$76.1 million remained outstanding.

The Texas State University System issued commercial paper notes for \$272.2 million to finance various construction projects. As of Aug. 31, 2021, \$340.7 million matured and \$26.3 million remained outstanding.

The University of Houston System issued commercial paper notes for \$27 million in fiscal 2019 to finance various capital projects. As of Aug. 31, 2021, \$7.9 million matured and \$35.8 million remained outstanding.

The University of Texas System issued commercial paper notes for \$964 million to provide interim financing for capital improvements and to finance capital equipment purchases. As of Aug. 31, 2021, \$486.7 million matured and \$1.9 billion remained outstanding.

Short-term debt activity as of Aug. 31, 2021, is presented in table 4A.

Short-Term Debt Table 4A August 31, 2021 (Amounts in Thousa	ands)			
Short-Term Debt Type	Beginning Balance 9/1/20	Issued	Redeemed	Ending Balance 8/31/21
Tax and Revenue Anticipation Notes	\$	\$ 7,200,000	\$ 7,200,000	\$
Commercial Paper	1,626,262	1,309,414	857,516	2,078,160
Other Advances (Loans) -				
Direct Borrowings	3,928,554	9,194,911	6,153,156	6,970,309
General Revenue Advances		311,028	311,028	
Total Short-Term Debt	\$5,554,816	\$18,015,353	\$14,521,700	\$9,048,469

## Note 5

### **Long-Term Liabilities**

Long-term liabilities activity for the fiscal year ended Aug. 31, 2021, is presented in table 5A.

Fund Type	Balance 9/1/20		estatements Adjustments <sup>1</sup>	Additions <sup>2</sup>		Re	Reductions		Balance 8/31/21		Amounts Due Within One Year		Amounts Due Thereafter	
GOVERNMENTAL ACTIVITIES														
Claims and Judgments	\$ 97,14	1 \$		\$ 40	),968	\$	51,215	\$	86,894	\$	39,318	\$	47,576	
Capital Lease Obligations	12,43	4					3,981		8,453		3,949		4,504	
Employees' Compensable Leave	968,10	8	(2,207)	1,418	3,036	1,	398,275		985,662		679,427		306,235	
Notes and Loans Payable	970,05		(4,291)	337	7,447		344,798		958,411		157,184		801,22	
Notes and Loans – Direct Borrowings	313,75				3,143				321,896				321,890	
General Obligation Bonds Payable	14,733,18		(64,303)		9,265		830,464	14	1,057,687		688,184	13	,369,50	
General Obligation Bonds Payable –													, ,	
Direct Placements	284,92	7	(1,985)						282,942		1,986		280,950	
Revenue Bonds Payable	4,077,87		(43,588)	725	5,700		261,120	4	1,498,868		498,398	4	1,000,470	
Revenue Bonds Payable – Direct Placements	150,00		(,		,				150,000		.,,,,,,		150,000	
Asset Retirement Obligation	1,92				104				2,031				2,03	
Pollution Remediation Obligation	253,33			48	3,911		56,992		245,253		46,669		198,584	
Total Governmental Activities	\$21,862,74	CONTRACTOR OF THE PARTY OF THE	(116,374)	\$2,798	AND DESCRIPTION OF THE PARTY OF	\$2.	946,845	\$21	1,598,097	\$2	2,115,115	\$ 19	,482,982	
	42.,,		(110,011)		1,01	*-,	710,010	=	1,070,071	=	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	**	,102,5	
BUSINESS-TYPE ACTIVITIES														
Claims and Judgments	\$ 190,05	57 \$		\$1,589	,938	\$1,	,580,522	\$	199,473	\$	148,042	\$	51,43	
Capital Lease Obligations	173,09	4		15	5,225		9,157		179,162		11,113		168,04	
Capital Lease - Direct Borrowings/Placements	90,20	14		40	),770		12,441		118,533		12,384		106,14	
Employees' Compensable Leave	1,067,73	5	(19)	428	8,192		362,675	1	1,133,233		490,051		643,18	
Notes and Loans Payable	832,00	1		220	0,003		210,865		841,139		19,015		822,12	
Notes and Loans Payable –														
Direct Borrowings/Placements	273,61	5		154	4,000		102,230		325,385		2,476		322,90	
General Obligation Bonds Payable	3,925,48	9	(6,555)	250	0,001		269,725	3	3,899,210		274,940	3	,624,27	
General Obligation Bonds Payable –														
Direct Placements	106,81	5					25,805		81,010		22,960		58,05	
Revenue Bonds Payable	35,978,57	3	(7,797)	2,073	3,622	1,	,574,516	36	5,469,882	2	2,640,535	33	3,829,34	
Revenue Bonds Payable –														
Direct Borrowings/Placements	465,08	5		34	4,000		68,262		430,823		16,809		414,01	
Asset Retirement Obligation	41,35	1			573		8,584		33,340				33,34	
Pollution Remediation Obligation	1,08	3			507		60		1,530				1,53	
Liabilities Payable From Restricted Assets	2,300,33	3 _		77	7,928		264,012	2	2,114,249		508,174	1	,606,07	
Total Business-Type Activities	\$45,445,43		(14,371)	\$4,884	CONTRACTOR OF STREET	CONTRACTOR OF THE PERSON	,488,854	CONTRACTOR OF THE PARTY.	5,826,969	\$4	1,146,499	CONTRACTOR S	,680,470	
COMPONENT LINITE														
Component Units	¢ 10	- 0			212	•	126	•	202	4	00	đ.	20	
Capital Lease Obligations	\$ 17			\$	243	\$	136	\$	282	\$	80	\$	20	
Employees' Compensable Leave	2,76				1,752		1,170		3,350		1,802		1,54	
Notes and Loans Payable	2,32	9		2	2,054		308		4,075		1,965		2,11	
Notes and Loans Payable –	220.40						00.050		222 200				.== 00	
Direct Borrowings/Placements	320,45		((01)				93,252		227,200		50,200		177,00	
Revenue Bonds Payable	59,37	8	(601)				19,760		39,017		7,620		31,39	
Liabilities Payable From Restricted Assets	- 202.10		46043		223	-			223	_			22	
Total Component Units	\$ 385,10	)2 \$	(601)	\$ 4	1,272	\$	114,626	\$	274,147	\$	61,667	\$	212,48	

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### Notes and Loans Payable and Notes and Loans Payable-Direct Borrowings/ Placements

Notes and loans payable consist of amounts used to purchase capital equipment. Other uses include the acquisition, construction and renovation of other capital assets, including the interim financing of higher education projects; software/database acquisition and development; refinancing of existing debt; and the funding of agency specific missions such as economic development projects and pest eradication programs.

The Texas Department of Transportation (TxDOT) as part of its governmental activities entered into pass-through toll agreements with local entities as a means of financing state highway capital improvements and maintenance. In fiscal 2021, TxDOT recognized an additional \$17.6 million as a long-term liability for pass-through tolls payable related to highway projects constructed under pass-through financing agreements. The outstanding balance as of Aug. 31, 2021 was \$584.3 million. See Note 15 for additional information.

TxDOT is party to a financial assistance arrangement with Fort Bend County (County) related to the expansion of Farm to Market Road 1093. The terms of this agreement are such that in return for County funding the costs of the project up-front, TxDOT will reimburse County \$4 million per year for 10 years following substantial completion of Westpark Tollway Phase I and opening of the roadway to traffic. Construction on Westpark Tollway Phase I was completed in November 2017. The obligation to make future reimbursements is recognized as contracts payable. The outstanding balance as of Aug. 31, 2021 was \$28 million.

In the event that development of the project is terminated by the County prior to opening of the project for revenue operation, TxDOT shall disburse to the County any undisbursed amounts of the financial assistance needed to pay or reimburse costs incurred by the County prior to such termination; provided that such

disbursement shall not exceed the aggregate amount of project construction costs incurred prior to such termination.

As of Aug. 31, 2021, two notes and loans payable—direct borrowings agreements are outstanding for TxDOT. The outstanding balance related to governmental activities of \$321.9 million contains various provisions resulting from certain events of default with various remedies. In the case of a payment default, interest is charged on the overdue balance at the default rate (an additional 2 percent) until the payment default is cured (overdue balance repaid). In the case of project abandonment, the default rate is charged until the debt is paid in full. In the case of certain bankruptcy related event defaults, the balance becomes secured by a first priority security interest in the trust estate.

As part of its business-type activities, TxDOT issued a bond anticipation note for the purpose of providing funds to pay the costs of extending, expanding and improving the Grand Parkway System. Proceeds from the note will also be used to pay costs of issuance. The outstanding balance as of Aug. 31, 2021 was \$626.4 million. This note contains the following events of default:

- If default shall be made in the due and punctual payment of the principal when and as the same shall become due and payable, whether at maturity as expressed, or otherwise,
- If default shall be made in the due and punctual payment of interest when and as such interest shall become due and payable and such failure shall continue for five business days,
- If default shall be made in performance or observance of any other of the covenants, agreements or conditions on its part in the note, the note resolution or in the security agreement contained, and such default shall continue for a period of sixty days after written notice thereof; provided, however, if such default cannot be

cured within the sixty day period but corrective action to cure such default is commenced and diligently pursued until the default is corrected no such event of default shall be deemed to have occurred,

- If there shall occur the dissolution (without a successor being named to assume the rights and obligations) or liquidation or the filing of a voluntary petition in bankruptcy, or adjudication as a bankrupt, or assignment for the benefit of creditors, or the entry into an agreement of composition with creditors, or the approval by a court of competent jurisdiction with creditors, or the approval by a court of competent jurisdiction of a petition applicable in any proceeding for reorganization instituted under the provisions of the Bankruptcy Code, as amended, or under any similar act in any jurisdiction which may now be in effect or hereafter enacted and
- If an order or decree shall be entered, with consent or acquiescence, appointing a receiver or receivers of the system, or any part thereof, or of the rents, fees, charges or other revenues therefrom, or if such order or decree, having been entered without the consent or acquiescence shall not be vacated or discharged or stayed within 90 days after the entry thereof.

Pursuant to the terms of the security agreement, upon the happening and continuance of any event of default specified in the security agreement, the trustee may proceed, and upon the written request of the owners of not less than twenty percent in principal amount of the notes then outstanding thereunder will proceed, subject to the provisions of the security agreement, to protect and enforce its rights and the rights of the owners under Chapter 431, *Texas Transportation Code*, under the security agreement and the note resolution by such suits, actions or special proceedings in equity or at law, or by proceedings in the office of any board of

officer having jurisdiction; either for mandamus or the specific performance of any covenant or agreement contained in the security agreement or in aid or execution of any power granted in the security agreement or for the enforcement of any proper legal or equitable remedy, as the trustee, being advised by counsel, shall deem most effectual to protect and enforce such rights.

The Texas Windstorm Insurance Association (TWIA), a discretely presented component unit, has notes and loans payable—direct placements that are subject to optional make-whole redemption, in whole or in part. The outstanding balance as of Aug. 31, 2021 was \$227.2 million. Redemptions are either 100 percent of the principal amount or the sum of the present value of the remaining schedule of principal and interest payments.

Stephen F. Austin State University's (SFA) notes and loans payable—direct placements related to business-type activities as of Aug. 31, 2021 totaled \$8 million. In the event of default, the following remedies are available:

- By written notice to SFA, all payments, including future payments, become due,
- The equipment may be repossessed, with SFA remaining liable for any difference between those payments required and any proceeds from the sale or leasing/subleasing of the equipment,
- Lessor may terminate the escrow agreement relating to such lease and apply any proceeds in the escrow fund thereunder to the rental payments due,
- Lessor may take whatever action at law or in equity may appear necessary or desirable to enforce its rights under such lease or the escrow agreement relating thereto or as a secured party in any or all of the equipment subject to such lease or with respect to the related escrow fund and
- The lessor may take one or any combination of the remedies listed above.

The Texas A&M University System (A&M System) notes and loans payable consists of amounts used to make permanent improvements at various institutions within the system, to refund and retire the board's Permanent University Fund commercial paper notes, to provide interim financing for capital improvements and acquisition of equipment and land, to pay interest on the notes, to refund outstanding notes as they mature and to pay the costs of issuing the notes. The outstanding balance as of Aug. 31, 2021 was \$195.7 million.

In the event of default or failure to making required note payments, the A&M System will be required to perform all conditions or obligations described in the note agreement. The A&M System is responsible for all reasonable expenses related to the enforcement.

The Revenue Financing System Note (2007 TIPS Project) was issued on July 12, 2007 to fund \$4 million of costs for the Texas Institute for Preclinical Studies (TIPS) within the A&M System. The 2007 TIPS Project is structured as a loan with the Office of the Governor, Economic Development and Tourism Division through the Texas Economic Development Bank; all authorized debt has been issued. The loan is secured by a lien on and pledge of the pledged revenues. In the event of default or failure to make required loan payments, the A&M System will be required to perform any conditions or obligations described in the loan agreement. The A&M System is responsible for all reasonable expenses related to the enforcement. The outstanding balance as of Aug. 31, 2021 was \$333 thousand.

The Texas Department of Housing and Community Affairs (TDHCA) has one notes and loans payable—direct borrowings in the amount of \$10 million and 12 notes and loans payable—direct placements in the amount of \$307.1 million as of Aug. 31, 2021 related to business-type activities. TDHCA's notes and loans payable—direct borrowings is a subordinate lien obligation to provide funding for down payment assistance in

connection with Texas Homeownership Programs. The TDHCA Series 2016 Issuer Note has a loan agreement with Woodforest National Bank secured by the RMRB Indenture. It contains the following events of default:

- A default in payment of any interest upon the loan when such interest becomes due and payable,
- A default in payment of principal of the loan when such principal becomes due and payable and
- A default in the asset test if the amount calculated pursuant to such test equals an amount less than 102 percent, plus the current outstanding amount of the loan.

The occurrence of any event of default would trigger remedies ranging from demand of immediate payment to the acceleration of the loan causing it to be immediately due and payable.

The TDHCA's notes and loans payable—direct placements were primarily issued to provide funding to nonprofit and for-profit developers of multifamily properties to construct or rehabilitate rental housing and are secured by these assets and their respective revenue. These notes are limited obligations of the TDHCA and are payable solely from the payments received from the assets and guarantors, which secure the notes. They contain the following events of default:

- A default in payment of any interest upon the loan when such interests become due and payable and
- A default in payment of principal of the loan when such principal becomes due and payable.

The occurrence of any event of default would trigger remedies ranging from demand of immediate payment to the acceleration of the loan causing it to be immediately due and payable.

Texas Public Finance Authority (TPFA) notes and loans payable consists of three notes. TPFA Series 2008 general obligation (GO) commercial paper notes were issued to fund up to \$1 billion to finance various projects authorized by Senate Bill 2033/Senate Joint Resolution 65, 80th Leg., R.S. (2007) (Texas Constitution, Article III, Sec. 50-g). The proposed constitutional amendment and general obligation bond authorization was approved by voters on November 6, 2007 (Section 50-g). As set out in Section 50-g and its enabling statute (Government Code, Sec. 1232.1116), the TPFA is authorized to issue GO debt to finance projects for various agencies for projects authorized by the Legislature in an appropriations act or other legislation. \$59.4 million of Series 2008 commercial paper notes were outstanding as of Aug. 31, 2021.

TPFA revenue commercial paper notes, Series 2019A&B were issued to finance the Master Lease Purchase Program (MLPP) as well as other revenue construction projects as authorized by the Legislature. \$26.4 million of Series 2019A&B was outstanding as of Aug. 31, 2021.

TPFA's Cancer Prevention and Research Institute of Texas (CPRIT) Series A and Series B GO commercial paper notes were issues to fund the \$3 billion in GO debt authorized by the 80th Legislature to finance cancer research grants (Texas Constitution, Article III, Sec. 67). The constitutional amendment was approved by voters on November 6, 2007. \$260.3 million of CPRIT Series A commercial paper notes were outstanding as of Aug. 31, 2021.

Events of default are defined in each TPFA's liquidity agreements with the Texas Comptroller of Public Accounts. Pursuant to contracts, the Comptroller's office is entitled to issue a notice of No Issuance in the

event of a default. The liquidity agreements along with applicable amendments are publicly available on TPFA's website: www.tpfa.texas.gov/variablerate.aspx.

University of Texas System (UT System) notes and loans payable provide for financing for the construction of the Moncrief Cancer Center building at Southwestern Medical Center. The note was issued on Aug. 8, 2011 and renewed on Aug. 31, 2021. The outstanding balance as of Aug. 31, 2021 was \$19 million.

In the event of a default, the note, including principal and accrued interest, shall bear interest at a default rate of 3 percent per annum above the note rate of 1.79 percent, at the bank's option, upon the occurrence of any default under this note, and continue as an obligation until such overdue amount and such interest shall be paid in full.

Texas State Affordable Housing Corporation notes and loans payable consist of four unsecured notes and four notes secured by mortgage backed securities and note receivable. The total outstanding balance as of Aug. 31, 2021 was \$4.1 million.

The events of default for these notes consist of failure of borrower to pay interest or principal when due and failure to use the proceeds as stated. Termination events and subjective acceleration clauses include insolvency and material adverse change in borrower's financial condition, respectively.

Debt service requirements for notes and loans payable and notes and loans payable from direct borrowings and direct placements in long-term liabilities as of Aug. 31, 2021, are presented in tables 5B, 5C and 5D.

# Notes and Loans Payable - Debt Service Requirements

Table 5B: Governmental Activities

August 31, 2021 (Amounts in Thousands)

					Direct Borrowings	
Year	Principal	Interest	Total	Principal	Interest	Total
2022	\$ 157,184	\$ 15,126	\$ 172,310	\$	\$ 4,136	\$ 4,136
2023	134,170	16,203	150,373		8,341	8,341
2024	109,119	18,741	127,860		8,353	8,353
2025	95,559	17,624	113,183		8,330	8,330
2026	82,181	16,556	98,737		8,341	8,341
2027-2031	212,122	66,947	279,069	20,685	41,046	61,731
2032-2036	86,134	40,505	126,639	55,378	36,519	91,897
2037-2041	86,693	13,716	100,409	96,728	27,387	124,115
2042-2046	6,315	34	6,349	71,709	15,034	86,743
2047-2051				64,812	6,905	71,717
2052-2056				13,983	361	14,344
Subtotal	969,477	205,452	1,174,929	323,295	164,753	488,048
Unamortized Accretion	(11,066)		(11,066)	(1,399)		(1,399)
Total Debt Service Requirements	\$ 958,411	\$ 205,452	\$1,163,863	\$ 321,896	\$ 164,753	\$ 486,649
				The second second		

# Notes and Loans Payable - Debt Service Requirements

**Table 5C: Business-Type Activities** 

August 31, 2021 (Amounts in Thousands)

				Direct B	orrowings/Direct Pl	acements
Year	Principal	Interest	Total	Principal	Interest	Total
2022	\$ 8,482	\$ 33,504	\$ 41,986	\$ 2,476	\$ 11,876	\$ 14,352
2023	632,938	28,333	661,271	34,247	11,205	45,452
2024	8,735	2,644	11,379	2,346	10,710	13,056
2025	8,864	2,515	11,379	2,455	10,615	13,070
2026	8,995	2,384	11,379	2,568	10,527	13,095
2027 - 2031	47,010	9,881	56,891	22,940	52,028	74,968
2032 - 2036	50,596	6,298	56,894	51,950	45,749	97,699
2037 - 2041	54,452	2,441	56,893	171,403	24,875	196,278
2042 - 2046					5,341	5,341
2047 - 2051					5,341	5,341
2052 - 2056				20,000	4,167	24,167
2057 - 2061				15,000	1,531	16,531
Subtotal	820,072	88,000	908,072	325,385	193,965	519,350
Unamortized Accretion	(21,063)		(21,063)			14.
Total Debt Service Requirements	\$ 799,009	\$ 88,000	\$ 887,009	\$ 325,385	\$ 193,965	\$ 519,350

# Notes and Loans Payable - Debt Service Requirements

**Table 5D: Discrete Component Units** 

Year	rincipal	le:	terest	Total	_	Principal	ngs/Direct Pl	aceme	
leal	тикіраі	- 10	terest	TOTAL		РТПСІРАІ	Interest		Total
2022	\$ 1,965	\$	85	\$ 2,050	\$	50,200	\$ 9,372	\$	59,572
2023	165		71	236		54,400	7,301		61,701
2024	626		39	665		58,900	5,057		63,957
2025	526		26	552		63,700	2,628		66,328
2026	276		18	294					
2027 - 2031	517		3	520					
Total Debt Service Requirements	\$ 4,075	\$	242	\$ 4,317	\$	227,200	\$ 24,358	\$	251,558

## **Liabilities Payable from Restricted Assets**

Long-term liabilities associated with the acquisition of restricted assets or long-term liabilities that will be liquidated with restricted assets are classified as liabilities payable from restricted assets.

# **General Obligation and Revenue Bonds**

General obligation bonds and revenue bonds are described in detail in Note 6.

## **Capital Lease Obligations**

Capital lease obligations are described in detail in Note 8.

# **Claims and Judgements**

Claims and judgments are payments on behalf of the state, its agencies and employees for various legal proceedings, self-insurance and workers' compensation claims. Tort claims are covered under the *Texas Tort Claims Act*. Numerous miscellaneous claims are covered under the *Miscellaneous Claims Act* for legal liabilities against the state for which no appropriation otherwise exists. Individual claims above \$50 thousand or numerous separate claims from the same individual or entity

that in total exceed \$50 thousand must be approved by the Texas Legislature before being paid. Claims are paid from governmental funds. Workers' compensation claims are usually paid from the same funding source(s) from which the employees' salary or wage compensation was paid.

## **Employees' Compensable Leave**

Employees' compensable leave is the state's liability for all unused vacation and unpaid overtime accrued by employees, payable as severance pay under specified conditions. This obligation is paid only at the time of termination, usually from the same funding source(s) from which the employees' salary or wage compensation was paid.

## **Pledged Future Revenues**

Pledged revenues are those specific revenues that are formally committed to directly secure revenue bonds payable, revenue bonds payable—direct placements, notes and loans payable, and notes and loans payable—direct borrowings/placements. Pledge future revenues for the fiscal year ended Aug. 31, 2021, is presented in table 5E.

August 31, 2021 (Amounts in Thousands)			Current		
Description of Debt Issue	Future Pledged Revenue*	Current Year Pledged Revenue	Year Principal and Interest Paid	Term of Commitment Fiscal Year Ended	Percentage of Revenue Pledged
GOVERNMENTAL ACTIVITIES					
General Obligation Bonds Payable and					
General Obligation Bonds Payable - Direct Placement Revenue Bonds Payable and	\$ 8,838,833	\$ 522,949	\$ 339,197	2045	100%
Revenue Bonds Payable - Direct Placements	5,363,796	9,951,790	441,572	2052	100%
Notes and Loans Payable and					
Notes and Loans Payable - Direct Borrowings/Placements	938,915	10,828	10,807	2052	100%
Total Governmental Activities	\$15,141,544	\$10,485,567	\$ 791,576		
BUSINESS-TYPE ACTIVITIES					
Revenue Bonds Payable and					
Revenue Bonds Payable – Direct Placements	\$62,610,111	\$23,157,417	\$ 2,486,025	2061	100%
Notes and Loans Payable and					
Notes and Loans Payable – Direct Borrowings/Placements	660,819		30,267	2023	99%
Total Business-Type Activities	\$63,270,930	\$23,157,417	\$ 2,516,292		
COMPONENT UNITS					
Revenue Bonds Payable and					
Revenue Bonds Payable – Direct Placements	\$ 54,386	\$ 41,515	\$ 21,856	2051	100%
Total Component Units	\$ 54,386	\$ 41,515	\$ 21,856		

# **Pollution Remediation Obligations**

Pollution remediation obligations are recognized in the financial statements for existing pollution sites after the occurrence of one or more of the following events:

- The pollution creates an imminent endangerment to public health or the environment,
- The state is in violation of a pollution prevention-related permit or license,
- The state is named as a potentially responsible party by a regulator,
- The state is named in a lawsuit that compels it to participate in remediation and
- The state has commenced or legally obligated itself to begin cleanup activities.

Under current applicable GAAP standards, estimated expected recoveries from insurance policies and other responsible parties that are not yet realizable in the financial statements reduce the measurement of the pollution remediation obligation liability. A realized or realizable recovery involves the acknowledgment or recognition by the third party of its responsibility. Realized or realizable recoveries are recognized as assets.

Federal Regulatory Cleanup Requirements: Pollution remediation obligations are associated with projects initiated under federal regulatory requirements. Applicable federal laws and regulations include the Comprehensive Environmental Response, Compensation and Liability Act (also known as Superfund), the National Emissions Standards for Hazardous Air Pollutants and United States Environmental Protection Agency (EPA) Class V Wells regulations.

The Superfund obligation estimates are based on budgeted projections to cover necessary activities for the upcoming fiscal year, along with estimated costs for future years and phases, plus direct salaries and benefits. For sites without available budget projections, estimated costs were provided for the Superfund phases of investigation and cleanup, based on staff experience with similar sites.

Federal reimbursements are expected to offset a portion of these expected costs. The potential for changes due to price increases or reductions, technology or applicable laws or regulations was incorporated into these estimates.

State Regulatory Cleanup Requirements: Other pollution remediation obligations are associated with cleanups required under state of Texas law. The Texas Commission on Environmental Quality (TCEQ) operates as a regulatory agency to ensure cleanups are conducted within applicable state laws and regulations contained in the Texas Administrative Code, Title 30; Texas Water Code; Texas Health and Safety Code; Texas Occupations Code; and Texas Natural Resources Code.

Major Remediation Activity: TCEQ oversees the cleanup of leaking petroleum storage tanks (LPST). Cleanup costs are paid by the owners' environmental liability insurance or other financial assurance mechanisms or from their own funds. If the responsible party is unknown, unwilling or financially unable to do the work, state and federal funds are used to pay for the corrective actions. Revenue is generated from a fee on the delivery of petroleum products removed from bulk storage facilities. State statutes allow cost recovery from the current owner or any previous responsible owner, however, to date this has not been necessary.

TCEQ calculates expected outlays related to this pollution remediation by establishing the average cost of cleanup and multiplying that cost by the number of active sites, plus direct salaries and benefits for the duration of the cleanup. This methodology is based upon historical experience in estimating these cleanups. At Aug. 31, 2021, there were 264 active state lead sites,

with a total estimated pollution remediation obligation of \$51.7 million.

The TCEQ Superfund Section (Section) includes the State Superfund, Federal Superfund, Superfund Site Discovery and Assessment (SSDAP) and the Preliminary Assessment/Site Inspection (PA/SI) Programs. On behalf of TCEQ, the Section identifies, ranks, and addresses sites contaminated with hazardous substances, which no parties are willing to address through a permit, corrective action, voluntary cleanup or enforcement program. These sites are identified through referral from internal and external groups such as TCEQ Enforcement, TCEQ Regional Offices, TCEQ Water Supply Division, public complaints and the EPA.

Site estimates may change drastically from one year to another as the investigations progress and a better understanding of site conditions is obtained. The estimate of liabilities is limited to sites that have been, or are, being assessed and ranked for the Superfund program. Cost recovery activities during fiscal 2021 resulted in collections of \$248 thousand.

At the end of fiscal 2021, Texas had 70 sites with pollution remediation obligations and federal Superfund programs and zero sites that required an immediate response or removal action. The current total Superfund liability, as of Aug. 31, 2021, is \$125.1 million.

TCEQ is responsible for collecting fees for a remediation fund designed to help pay for the cleanup of contaminated dry cleaner sites. The fees are generated from the annual registration of facilities and drop stations, as well as from the sale of perchloroethylene and other dry cleaning solvents. TCEQ receives applications for remediation, and then ranks and prioritizes them for corrective action. Legislation in 2007 established requirements for property owners and preceding property owners who wish to claim benefits from the remediation fund, and authorized a lien against property owners and preceding property owners and preceding property owners and preceding property owners who fail to pay

registration fees due during corrective action. No additional cost recovery is allowed by statute.

The pollution remediation obligation is measured by the national average cleanup cost, as calculated by the State Coalition for Remediation of Drycleaners. Direct salary and benefit costs are added to the national average and the total cost is multiplied by the number of active sites. At Aug. 31, 2021, there were 233 active sites, with a total estimated pollution remediation obligation of \$52.7 million.

The Railroad Commission of Texas (RRC) currently has three areas of remediation: abandoned oil and gas wells, oil and gas sites and mines. Under *Texas Natural Resource Code*, Section 89.043, the RRC may plug abandoned wells if the wells have not been properly plugged or need replugging and the responsible party cannot be found or is not financially able to plug the well, or if the wells will cause or are likely to cause a serious threat of pollution or injury to the public health. The RRC has 4 active well plugging projects as of Aug. 31, 2021, with an estimated cost of \$1.1 million.

Under *Texas Natural Resource Code*, Section 91.113, the RRC may clean up abandoned oil and gas sites that are causing or are likely to cause the pollution of surface or subsurface water. The RRC has 15 active site remediation projects as of Aug. 31, 2021, with an estimated cost of \$2.3 million. Funding for these programs comes from regulatory and permit fees paid by the oil and gas industry.

The RRC enters into contracts with third parties for abandoned site remediation and abandoned well plugging. These contracts are used to estimate the amount of the plugging and pollution remediation obligation.

TxDOT is responsible for the cleanup and remediation of several polluted sites. Regulatory requirements established by federal and state law obligate TxDOT to perform these pollution remediation activities. Historical cost averages were used to calculate the estimated pollu-

tion remediation obligation liabilities. The areas of remediation include compliance with asbestos regulations, lead based paint regulations, *Federal Safe Drinking Water Act*, state LPST cleanup requirements, Occupational Safety and Health Administration Health and Safety Plan requirements and waste disposal regulations at an estimated cost of \$10.2 million for fiscal 2021.

The Texas Historical Commission is responsible for the cleanup of asbestos and lead paint at the State Historic Sites the agency oversees during renovation and repair projects. The Historical Commission calculates expected outlays related to this pollution remediation from actual and estimated contracted amounts of the work to be performed. The amount of the estimated pollution remediation liability assumes there will be no major increase in the cost of providing these cleanup services. The current liability, as of Aug. 31, 2021, is \$9.4 thousand.

The Texas Tech University System (TTU System) owns a 5,855-acre parcel of land in Carson County, Texas. The land was purchased from the United States of America, acting by and through the General Services Administrator, in 1949 to operate an experimental research farm on a portion of the land. TTU System is a responsible party for pollution remediation activities on this land. The estimated liability is based on an analysis from ARS Aleut Remediation, LLC and factored down by 50 percent for cost reduction measures that would result in cost savings. This amount is subject to cost volatility until such time remediation activities are complete. The land will be considered for remediation if the land is sold, transferred or otherwise utilized in a manner necessitating pollution remediation. The current liability, as of Aug. 31, 2021, is \$1.5 million.

# **Asset Retirement Obligations**

GASB Statement No. 83, Certain Asset Retirement Obligations, defines an asset retirement obligation (ARO) as a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets recognize a liability based on the guidance in GASB Statement No. 83.

Texas Southern University (TSU) purchased radiation equipment with an ARO. TSU must estimate the new obligation amount using probability weighting and record the initial measurement as deferred outflows of resources ARO and a noncurrent ARO. TSU must assess any relevant factors annually to determine if a significant change in current value has occurred and, if so, record the change in deferred outflows of resources ARO and noncurrent ARO. When the radiation equipment reaches the end of its useful life, the value of the ARO is moved to current ARO. Current ARO is then reduced by the amount of actual expenditures to retire the asset, with an offset to deferred outflows of resources. The estimated remaining useful life of the associated tangible capital assets ranges from 39 to 73 months. The ARO as of Aug. 31, 2021 was \$133.5 thousand.

As of Aug. 31, 2021, the University of North Texas System (UNT System) held two radioactive material licenses. The estimated remaining useful life of the associated tangible capital assets is 238 and 154 months, respectively. Licensing of radioactive materials is regulated by the state of Texas (Texas Administrative Code, Title 25 Health Services, Part 289 Radiation Control. Subpart 252 Licensing of Radioactive Materials). The UNT System estimated the obligation amount using best-estimate current value based on settlement amount and recorded the initial measurement as deferred outflows of resources and a noncurrent liability. The UNT System will assess the ARO account balances annually for any significant changes in current value and make all necessary adjustments. ARO balances are reduced annually by the amount of actual expenditures to retire the asset. In accordance with the Texas Administrative

Code, Title 25, Part 289, Subpart 201(C), the UNT System is exempted from posting the financial instruments specifically based upon being a state funded academic facility actively working to reduce the amount of radioactive material authorized on its licenses. The ARO as of Aug. 31, 2021 was \$2.6 million.

The A&M System has two nuclear reactors which were placed in service in 1957 and 1965. The U.S. Nuclear Regulatory Commission (NRC) requires a decommissioning plan for the retirement of these assets. The estimated liability for the decommissioning plan is \$9.7 million. The estimate was calculated using NRC publications NUREG/CR-1756 and NUREG-1307 Rev. 15, adjusted using the consumer price index inflation calculator. A 25 percent contingency is also included in the estimate. The A&M System also has four radioactive material licenses authorizing the possession and use of radioactive materials. The estimated remaining useful life of the associated tangible capital assets ranges from 12 to 146 months. The A&M System is financially accountable for any decommissioning or decontamination costs as required by the Texas Department of State Health Services (Texas Administrative Code, Title 25, Part 1, Chapter 289, Subchapter F, Rule 289.252), and the U.S. Nuclear Regulatory Commission (10 CFR 30.35). The estimated liability related to these licenses is \$2.7 million. The total ARO as of Aug. 31, 2021 was \$12.4 million.

The UT System liability related to clean-up and decommissioning of items using radiation such as broadscope licenses, cyclotrons and nuclear reactors is reported as an ARO. The liability is measured using best estimates of expected outlays for clean-up and decommissioning costs. The *Texas Administrative Code*, Title 25, Part 1, Chapter 289. Subchapter F, Rule 289.252(gg)(6)(D) allows state licensees to provide financial assurances as necessary and no assets have been restricted for payment of the liability. The estimated remaining useful life of the associated tangible capital

assets ranges from 0 to 65 months. The total ARO as of Aug. 31, 2021 was \$18.2 million.

Texas Health and Human Services Commission's (HHSC) ARO is related to a sewage treatment plant in Mexia, Texas with an estimated remaining useful life of 7 years. The ARO was calculated using a weighted average methodology. Based on an initial regional assessment, HHSC did not receive enough information to reasonably estimate a weighted average for lab equipment, e.g. x-ray equipment. The ARO as of Aug. 31, 2021 was \$2 million.

# Note 6

## **Bonded Indebtedness**

## **Description of Bond Issues**

The state of Texas had 414 bond issues outstanding as of Aug. 31, 2021. Scheduled debt service payments from the general revenue fund for fiscal 2021 totaled \$690.4 million.

Information on bond issuances by type of activity as of Aug. 31, 2021, is presented in table 6A.

August 31, 2021			Range	of			
	Bond Is	sues Outstanding	Interest		Matu	rities	First
Description of Issue	Number	Amount Issued (in Thousands)	Lowest	Highest	First Year	Last Year	Call Date
GOVERNMENTAL ACTIVITIES							
General Obligation Bonds	67	\$18,348,926	0.18	6.00	2005	2046	05/18/2005
General Obligation Bonds – Direct Placements	1	254,105	5.00	5.00	2031	2036	10/01/2025
Revenue Bonds	14	5,805,850	0.22	5.25	2010	2041	04/01/2018
Revenue Bonds – Direct Placements	1	150,000	variable (var)	var	2032	2032	1
Total Governmental Activities	83	24,558,881	,,			2002	
BUSINESS-TYPE ACTIVITIES							
General Obligation Bonds	59	5,284,085	0.23	5.00	2003	2051	03/22/2001
General Obligation Bonds - Direct Placements	3	253,710	var	var	2014	2027	04/01/2014
Revenue Bonds	236	42,431,704	0.12	8.00	1999	2060	03/01/2006
Revenue Bonds – Direct Borrowings/Placements	_ 29	538,291	1.00	8.00	2001	2059	05/01/2001
Total Business-Type Activities	327	48,507,790					
COMPONENT UNITS							
Revenue Bonds	4	263,340	1.65	4.25	2011	2050	12/01/2011
Total Component Units	4	263,340					
Total Bond Issues Outstanding	414	\$73,330,011					

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# **Changes in Bonds Payable**

Table 6B

Description of Issue	Balance 9/1/20	Adjı	ustments <sup>1</sup>	Bond Issue	CONTRACTOR OF CONTRACTOR	Bonds Matured or Retired	17500000	Bonds Efunded	Balance 8/31/21	Due Within One Year
GOVERNMENTAL ACTIVITIES										
General Obligation Bonds	\$14,733,189	\$	(64,303)	\$ 219,	265	\$ 556,234	\$	274,230	\$14,057,687	\$ 688,184
General Obligation Bonds -										
Direct Placements	284,927		(1,985)						282,942	1,986
Revenue Bonds	4,077,876		(43,588)	725,	700	261,120			4,498,868	498,398
Revenue Bonds - Direct Placements	150,000								150,000	
Total Governmental Activities	19,245,992	_	(109,876)	944,	965	817,354		274,230	18,989,497	1,188,568
BUSINESS-TYPE ACTIVITIES										
General Obligation Bonds	3,925,489		(6,554)	250,	000	250,040		19,685	3,899,210	274,940
General Obligation Bonds -										
Direct Placements	106,815					25,805			81,010	22,960
Revenue Bonds	35,978,573		(7,797)	2,073,	622	1,106,983		467,533	36,469,882	2,640,535
Revenue Bonds – Direct										
Borrowings/Placements	465,085			34,	000	13,857		54,405	430,823	16,809
Total Business-Type Activities	40,475,962		(14,351)	2,357,	622	1,396,685		541,623	40,880,925	2,955,244
COMPONENT UNITS										
Revenue Bonds	59,378		(601)			19,760			39,017	7,620
Total Component Units	59,378		(601)		0	19,760		0	39,017	7,620
Total Changes in Bonds Payable	\$59,781,332	\$	(124,828)	\$ 3,302,	587	\$2,233,799	\$	815,853	\$59,909,439	\$4,151,432

<sup>&</sup>lt;sup>1</sup> Includes current year amortization of premiums and discounts.

<sup>&</sup>lt;sup>2</sup> Includes current year amortization of accretion.

# **Debt Service Requirements Table 6C: Governmental Activities**August 31, 2021 (Amounts in Thousands)

					Direct Placement	is
Year	Principal	Interest	Total	Principal	Interest	Total
GENERAL OBLIGATION	ON BONDS					
2022	\$ 590,619	\$ 528,185	\$ 1,118,804	\$	\$ 12,705	\$ 12,705
2023	612,885	502,062	1,114,947		12,705	12,705
2024	625,200	474,764	1,099,964		12,705	12,705
2025	625,180	446,800	1,071,980		12,705	12,705
2026	635,315	418,155	1,053,470		12,705	12,705
2027 - 2031	3,128,175	1,692,867	4,821,042		63,526	63,526
2032 - 2036	3,133,230	1,053,854	4,187,084	144,120	48,347	192,467
2037 - 2041	2,698,165	428,802	3,126,967	109,985	2,750	112,735
2042 - 2046	1,081,175	73,389	1,154,564			
Subtotal	13,129,9441	5,618,878	18,748,822	254,1051	178,148	432,253
Premium	929,373		929,373	28,837		28,83
Discount	(1,630)		(1,630)			
Total	\$14,057,687	\$ 5,618,878	\$19,676,565	\$282,942	\$ 178,148	\$461,090
REVENUE BONDS						
2022	\$ 459,290	\$ 176,754	\$ 636,044	\$	\$ 1,141	\$ 1,141
2023	319,290	165,050	484,340		1,141	1,141
2024	331,865	150,572	482,437		1,144	1,144
2025	346,175	134,220	480,395		1,141	1,141
2026	361,445	117,644	479,089		1,141	1,141
2027 - 2031	1,661,420	333,507	1,994,927	68,705	5,705	74,410
2032 - 2036	577,650	76,103	653,753	81,295	620	81,915
2037 - 2041	227,810	14,851	242,661			
Subtotal	4,284,945	1,168,701	5,453,646	150,000	12,033	162,033
Premium	213,923		213,923			
Total	\$ 4,498,868	\$ 1,168,701	\$ 5,667,569	\$150,000	\$ 12,033	\$ 162,033

# **Debt Service Requirements Table 6D: Business-Type Activities**August 31, 2021 (Amounts in Thousands)

				Direct	Borrowings/Plac	ings/Placements		
Year	Principal	Interest	Total	Principal	Interest	Total		
GENERAL OBLIGATION	ON BONDS							
2022	\$ 269,045	\$ 91,670	\$ 360,715	\$ 22,960	\$ 425	\$ 23,385		
2023	272,170	85,358	357,528	15,460	320	15,780		
2024	268,285	79,203	347,488	15,100	228	15,328		
2025	262,585	73,278	335,863	15,770	129	15,899		
2026	253,230	67,338	320,568	5,340	65	5,403		
2027 - 2031	1,030,240	258,197	1,288,437	6,380	37	6,417		
2032 - 2036	699,020	152,851	851,871					
2037 - 2041	511,945	76,293	588,238					
2042 - 2046	228,010	15,689	243,699					
2047 - 2051	27,230	674	27,904					
2052 - 2056	280	1	281					
Subtotal	3,822,0401	900,552	4,722,592	81,0101	1,204	82,21		
Premium	77,170		77,170					
Total	\$ 3,899,210	\$ 900,552	\$ 4,799,762	\$ 81,010	\$ 1,204	\$ 82,214		
REVENUE BONDS								
2022	\$ 2,443,788	\$ 1,284,253	\$ 3,728,041	\$ 16,807	\$ 16,221	\$ 33,02		
2023	1,106,913	1,243,015	2,349,928	17,240	15,720	32,96		
2024	1,130,826	1,212,183	2,343,009	113,554	14,043	127,59		
2025	1,189,822	1,179,943	2,369,765	18,296	12,332	30,62		
2026	1,187,564	1,132,655	2,320,219	27,024	11,606	38,63		
2027 - 2031	5,607,014	4,985,254	10,592,268	65,722	47,554	113,27		
2032 - 2036	5,541,616	3,821,471	9,363,087	36,917	36,636	73,55		
2037 - 2041	5,890,304	2,701,086	8,591,390	53,383	27,365	80,74		
2042 - 2046	4,671,385	1,637,207	6,308,592	31,709	17,751	49,460		
2047 - 2051	4,635,615	609,631	5,245,246	26,688	7,387	34,07:		
2052 - 2056	1,155,782	73,716	1,229,498	12,473	3,734	16,20		
2057 - 2061	66,067	5,807	71,874	11,010	1,441	12,45		
Subtotal	34,626,696	19,886,221	54,512,917	430,823	211,790	642,61		
Accretion	(563,837)		(563,837)					
Premium	2,407,741		2,407,741					
Discount	(718)		(718)					
Total	\$36,469,882	\$19,886,221	\$ 56,356,103	\$430,823	\$211,790	\$642,61		

## **Debt Service Requirements**

**Table 6E: Component Units** 

August 31, 2021 (Amounts in Thousands)

Year	Principal	Interest	Total
REVENUE BONDS			
2022	\$ 7,620	\$ 1,020	\$ 8,640
2023	605	894	1,499
2024	625	875	1,500
2025	665	856	1,521
2026	680	835	1,515
2027 - 2031	3,855	3,846	7,701
2032 - 2036	3,880	3,399	7,279
2037 - 2041	7,060	2,644	9,704
2042 - 2046	6,470	1,637	8,107
2047 - 2051	6,435	523	6,958
Subtotal	37,895	16,529	54,424
Premium	1,122		1,122
Total	\$ 39,017	\$16,529	\$55,546

See Note 16 for debt issued subsequent to Aug. 31, 2021.

# General Obligation Bonds and General Obligation Bonds - Direct Placements - General Comments

The *Texas Constitution* authorizes the state to issue several types of general obligation bonds and general obligation bonds - direct placements. Each issue of general obligation bonds and general obligation bonds - direct placements is designed to be self-supporting from a primary revenue source related to the program being financed, except for the general obligation bonds of the Texas Public Finance Authority (TPFA), the Texas Water Development Board (TWDB), the Constitutional Appropriation Bonds (CABs) and the Texas Transportation Commission Highway Improvement Bonds.

The purpose and primary pledged revenue sources of each type of general obligation bond and general obligation bond - direct placement are summarized below.

The Texas Higher Education Coordinating Board issues bonds for educational loans to eligible Texas col-

lege students. Payments received on the loan contracts are applied to debt service on the bonds.

The Texas Parks and Wildlife Department (TPWD) issues bonds to finance the acquisition and development of state park sites. Park entrance fees, sporting goods sales tax revenue and investment earnings are applied to debt service on the bonds.

TPFA issues bonds to finance the acquisition, construction or renovation of buildings for the use of state agencies and institutions of higher education and to fund cancer research. The TPFA is also authorized to issue bonds to assist local government economic development projects and the Texas Military Value Revolving Loan Fund (TMVRLF). The bonds are payable from state appropriations.

TWDB issues bonds to provide financial assistance to political subdivisions for water conservation and development, water quality enhancement projects and flood control projects. Debt service payments are funded by principal and interest received on loans to political subdivisions, repayments of purchased water storage contracts, earnings on temporary investments and general revenues.

The Veterans Land Board (VLB) issues bonds to provide funds to loan to eligible Texas veterans for the purchase of land, housing or home improvements. Principal and interest payments on loans, plus investment earnings, are the primary source of repayment for bonds.

The Texas Department of Transportation (TxDOT), prior to Jan. 1, 2015, through the Texas mobility fund, issued general obligation bonds and general obligation bonds - direct placements to pay or reimburse the state highway fund for the payment of part of the costs of constructing, reconstructing, acquiring and expanding state highways. In addition, the bond proceeds provided funds for participation by the state in the payment of part of the costs of constructing and providing certain publicly owned toll roads and

other public transportation projects. After Jan. 1, 2015, TxDOT may only issue debt to refund existing debt in certain circumstances. Sources of pledged revenue for the Texas mobility fund include the United We Stand license plate fees, investment income, motor vehicle inspection fees, driver record information fees, driver license fees and certificate of title fees. Debt service for highway improvement bonds is provided by the state's general revenue.

CABs are issued in support of the construction programs of institutions of higher education not benefiting from the permanent university fund (PUF), which is dedicated to the University of Texas System (UT System) and Texas A&M University System (A&M System). Debt service payments on bonds issued are limited to the \$197 million in general revenue funds available for debt service each year.

The Economic Development and Tourism Office (EDTO), a division within the Office of the Governor, issues general obligation bonds to provide financial assistance to export businesses, promote domestic business development, provide loans to finance the commercialization of new and improved products and processes, and provide loans to defense-related communities for economic development projects. Debt service payments are funded from revenues of the EDTO, primarily from the repayment of loans and the disposition of debt instruments.

## General Obligation Bonds - Authorized But Unissued

The *Texas Constitution* limits the amount of bonds that can be issued in any of the general obligation categories. The amounts of general obligation bonds, other than CABs, authorized but unissued, as of Aug. 31, 2021, is presented in table 6F.

# General Obligation Bonds Authorized But Unissued

Table 6F

August 31, 2021 (Amounts in Thousands)

Bond Type	Authorized But Unissued
SELF-SUPPORTING	
Texas Agricultural Finance Authority Bonds	\$ 55,000
Farm and Ranch Loan Bonds	475,000
Veterans Land and Housing Bonds	1,021,225
Texas Water Development Bonds	5,957,281
College Student Loan Bonds	862,825
Texas Military Value Revolving Loan Fund	200,405
Texas Mobility Bonds	3,565,920
Total Self-Supporting	12,137,656
NOT SELF-SUPPORTING	
Agricultural Water Conservation Bonds	164,840
Texas Public Finance Authority Bonds	3,798,137
Water Development Bonds -	
Economically Distressed Areas Program	200,000
Water Development Bonds - State Participation	200,000
Total Not-Self Supporting	4,362,977
Total General Obligation Bonds	\$16,500,633

# Revenue Bonds and Revenue Bonds - Direct Placements - General Comments

Each series of revenue bonds and revenue bonds
- direct placements is backed by the pledged revenue
sources and restricted funds specified in the bond
resolution. The purpose and primary pledged revenue
sources of each type of revenue bond are summarized
below.

## Self-Supporting

The VLB issues bonds to assist in the construction of skilled nursing care facilities for veterans and to make land and home mortgage loans to veterans. The bonds are limited and special revenue obligations payable solely from the income, revenues, receipts and collateral pledged under the related trust indentures.

The Texas Department of Housing and Community Affairs (TDHCA) issues bonds to assist in financing the purchase of homes by or the construction of rental

housing for families with very low to moderate incomes and persons with special needs. Loan payments provide the revenues for debt service payments. The TDHCA also issued taxable bonds for investment in collateralized mortgage obligations of federal agencies, to finance mortgage loans and to carry out financial assistance programs.

TWDB issues bonds for the state water pollution control revolving fund. The proceeds are used to provide financial assistance to political subdivisions for water quality enhancement purposes. Principal and interest repayments from political subdivision loans are pledged for debt service requirements of the bonds.

The UT System and the A&M System issue PUF bonds to build, equip or buy buildings or other permanent improvements. The *Texas Constitution* limits the UT System's and the A&M System's PUF debt to an amount not to exceed 20 percent and 10 percent, respectively, of the cost value of PUF assets, excluding real estate. Revenue from investments of the PUF is pledged to secure the payment of principal and interest. The cost value of PUF assets as of Aug. 31, 2021, excluding real estate, was \$24.7 billion. A comparison between the legal debt limits and the actual bonds outstanding at that date is presented in table 6G.

**Permanent University Fund Bonds** Table 6G: Business-Type Activities August 31, 2021 (Amounts in Thousands) **Actual Bonds Authorized Debt Limits Payable But Unissued** University of Texas System 4,932,065 2,307,025 2,625,040 Texas A&M University System 1,389,210 2,466,033 1,076,823 **Total Bonds** 7,398,098 3,696,235 3,701,863

Miscellaneous college, university revenue bonds and university revenue bonds-direct placements are issued to provide funds to acquire, construct, improve, enlarge and equip property, buildings, structures or facilities. The revenue bonds and revenue bonds - direct place-

ments issued by each institution's governing board are secured by the pledged revenue of the respective institutions and are not an obligation of the state of Texas.

TxDOT issues revenue bonds and revenue bondsdirect placements to finance state highway improvement projects. Pledged revenues include all revenues deposited to the credit of the state highway fund, including dedicated registration fees, dedicated taxes, dedicated federal revenues, amounts collected or received pursuant to other state highway fund revenue laws and any interest or earnings from the investment of these funds.

The Texas Transportation Commission issued bonds to pay a portion of the costs of planning, designing, engineering, developing and constructing the initial phase of the Central Texas Turnpike System located in the city of Austin's Travis and Williamson counties. The bond obligations are payable from and secured solely by a first and second lien as applicable and pledge of the trust estate.

## **Not Self-Supporting**

The following revenue bonds are supported by pledged lease or rental revenue derived from contracts with other state agencies, which in turn comes from legislative appropriations.

The Texas Military Department (TMD), previously named the Adjutant General's Department, assumed the Texas Military Facilities Commission's (TMFC) responsibilities on Sept. 1, 2007. The TMFC's title to facilities, rental and other income pledged to the bonds was transferred to the TPFA. Title will pass to TMD upon final discharge of all bond obliga-

tions. Bonds are issued for the construction, expansion and renovation of armories. The bonds are payable from certain pledged revenues, primarily rentals from the TMD. As of Aug. 31, 2021, the bond obligations were still outstanding.

TPFA issues bonds to finance the acquisition of real property and to construct, equip or renovate buildings for the use of state agencies and institutions of higher education. The bonds are payable from specified pledged revenues, collected primarily from occupantagency rentals.

TPWD issues bonds for infrastructure repairs and construction. The bonds are payable from rent payments, funded by state appropriations, made by the TPWD to the TPFA.

#### **Build America Bonds (BABs)**

The American Recovery and Reinvestment Act (ARRA) of 2009 was implemented in Feb. 2009. As part of this federal legislation, a new bond program called BABs

was created. Authority to issue BABs expired on Dec. 31, 2010.

TxDOT and the UT System had \$3.4 billion and \$1.2 billion of direct payment BABs outstanding respectively, as of Aug. 31, 2021.

Under the *Budget Control Act* of 2011, across-the-board sequestration took effect on March 1, 2013. This resulted in the 35 percent federal subsidy for BABs interest payments being reduced by the applicable federal sequestration reduction rate.

#### Variable Rate Bonds

Six state agencies had a total of 76 variable rate bond issues with outstanding balances as of Aug. 31, 2021. Most of the issues' interest rates reset every seven days. The remaining issues' interest rates reset daily or monthly. The potential volatility for related debt service increases with these interest rate reset provisions.

#### **Demand Bonds**

The Office of the Governor, the VLB, TDHCA, TxDOT and the UT System had outstanding demand bonds as of Aug. 31, 2021.

A bond holder may tender any of these bonds for repurchase prior to maturity, usually every seven days. Any bonds so tendered will be purchased either by the proceeds of the remarketing of such bonds or, if not successfully remarketed, from amounts drawn under a letter of credit, liquidity agreement or standby purchase agreement of the respective agency until such time as the remarketing is finalized. There were no purchased bonds held by liquidity providers under the terms of the various agreements as of Aug. 31, 2021. Details are presented in tables 6H and 6I.

August 31, 2021  Description of Bond Issue	Number of Demand Bond Issues	Number of Standby Purchase Agreements <sup>1</sup>	Number of Others <sup>2</sup>	Principal Balance Outstanding (Amounts In Thousands
GOVERNMENTAL ACTIVITIES				
General Obligation Bonds				
Texas Department of Transportation	1		1	\$ 150,000
Office of the Governor	_2_		_2_	45,000
Total General Obligation Bonds	3	0	3	195,000
Revenue Bonds				
Texas Department of Transportation	1	11		150,000
Total Revenue Bonds	<u>1</u> <u>1</u>	1	0	150,000
Total Governmental Activities		_1_	3	\$ 345,000
BUSINESS-TYPE ACTIVITIES				
General Obligation Bonds				
Veterans Land Board	34	_34_		\$2,463,635
Total General Obligation Bonds	34	34	0	2,463,635
Revenue Bonds				
University of Texas System	4		4	1,321,085
Texas Department of Housing and				
Community Affairs	4		4	49,705
Total Revenue Bonds	8	0	8	1,370,790
Total Business-Type Activities	42	34	8	\$3,834,425

# Demand Bond – Standby Purchase Agreements

Table 6

August 31, 2021

Counterparties	Number of Secured Bond Issue Agreements	Annual Liquidity Fee	Agreement Termination Date
Federal Home Loan Bank of Dallas	2	0.20%	11/01/22
Federal Home Loan Bank of Dallas	1	0.20%	06/27/23
Federal Home Loan Bank of Dallas	1	0.20%	12/18/24
Federal Home Loan Bank of Dallas	1	0.20%	01/09/25
Federal Home Loan Bank of Dallas	1	0.20%	01/13/26
JPMorgan Chase Bank,			
National Association	1	0.35%	04/10/24
State Street Bank and Trust Company	7	0.32%	11/12/21
State Street Bank and Trust Company	, 2	0.33%	07/24/23
State Street Bank and Trust Company	7	0.33%	09/25/23
State Street Bank and Trust Company	6	0.33%	11/14/23
State Street Bank and Trust Company	2	0.36%	11/14/25
State Street Public Lending Corporati	on 1	0.33%	07/24/23
Sumitomo Mitsui Banking Corp	1	0.30%	01/18/22
Sumitomo Mitsui Banking Corp	1	0.3 - 3.0%	04/01/22
T.D. Bank, National Association	1_	0.22%	12/18/24
Total Secured Bond Issue Agreements	35		

Takeout agreements are used by TxDOT to provide an alternative debt instrument to replace any repurchased bonds that were not remarketed within the prescribed time constraints. The estimated impact of such an event as of Aug. 31, 2021, is presented in table 6J.

#### **Demand Bonds -Takeout Agreement Provisions Table 6J: Governmental Activities** August 31, 2021 **Estimated** Debt Service (Amounts in **Description of Bond Issue** Thousands) Rate Basis Revenue Bonds Texas Department of Transportation State Highway Fund Revenue Bonds Series 2014B1 \$ 174,921 9.50% Base Rate +2% <sup>1</sup> Replacement debt is subject to semi-annual payments over three years starting the first day of the sixth month of that period.

## **Early Extinguishment of Debt**

Early debt extinguishments for the fiscal year ended 2021, is presented in table 6K. The source of funds used for the extinguishments included loan repayments and other available funds.

Description of Bond	Early Extinguished Debt Issues
GOVERNMENTAL ACTIVITIES	
General Obligation Bonds	
Texas Water Development Board	\$ 180,670
BUSINESS-TYPE ACTIVITIES	
General Obligation Bonds	
Texas Water Development Board	19,685
Revenue Bonds	
Texas Department of Housing and	
Community Affairs	175,808
Revenue Bonds – Direct Placements	
Texas Department of Housing and	
Community Affairs	54,405

## Refunding

Bonds refunded to lower interest rates or to restructure debt service requirements for cash management purposes for the fiscal year ended 2021, is presented in table 6L.

Table 6L August 31, 2021 (Amounts in Thousands)  Description of Refunding Issue	Types of Refunding	R	r Value of efunding Issue <sup>1</sup>		Par Value Refunded	D	ash Flow ifference ise (Decrease)		conomic ain (Loss)
			issue		Chanaca	mer eu	se (vecteuse)		ann (E033)
GOVERNMENTAL ACTIVITIES									
General Obligation Bonds  Toyog Higher Education Coordinating Board	Comment Bafan dina	•	72.205	•	02.560	•	2.220	•	26.406
Texas Higher Education Coordinating Board Total Governmental Activities	Current Refunding	3	72,385	\$	93,560	\$	2,339	\$	26,406
Total Governmental Activities			72,385	-	93,560		2,339	-	26,406
BUSINESS-TYPE ACTIVITIES									
Revenue Bonds									
Stephen F. Austin University	Advanced Refunding		15.935		19.165		2.970		2,917
Texas State University System	Advanced Refunding		32,200		30,105		(10,245)		6,006
University of Houston System	Advanced Refunding		49,545		48,395		9,881		9,047
Texas Department of Housing and Community Affairs	Current Refunding		61,370		71,890		(1,068)		8,680
Texas Southern University	Current Refunding		14,275		17,690		5,822		4,499
University of Texas System	Current Refunding		106,465		115,000		40,688		29,304
Total Business-Type Activities			279,790		302,245		48,048		60,453
Total Refunding Issues		\$	352,175	\$	395,805	\$	50,387	\$	86,859

#### **Defeased Bonds**

Texas defeases various bond issues by placing funds in irrevocable trusts with external financial institutions to provide for all future debt service payments on the old bonds. The amounts of defeased bonds, at par, that remain outstanding for all bond issuers as of Aug. 31, 2021, is presented in table 6M. Also included are various bond issues defeased by placing funds in irrevocable trusts in the Texas Treasury Safekeeping Trust Company (Trust Company). Funds placed in the Trust Company to defease \$172.6 million in bonds are included in the

state's financial statements in an agency fund. The trust account assets and the liability for all other defeased bonds are not included in the state's financial statements. GASB Statement No. 86, Certain Debt Extinguishment Issues, establishes standards of accounting and financial reporting for in-substance defeasance transactions in which cash and other monetary assets acquired with only existing resources are placed in an irrevocable trust for the purpose of extinguishing debt. Cash defeasance undertaken for cost considerations as of Aug. 31, 2021, is presented in table 6N.

Description of Bond	Defeased Bonds Outstanding
GOVERNMENTAL ACTIVITIES	
General Obligation Bonds	
Texas Public Finance Authority	\$ 172,560
Texas Water Development Board	22,770
Texas Department of Transportation	2,573,835
Revenue Bonds	
Texas Department of Transportation	358,625
Total Governmental Activities	3,127,790
BUSINESS-TYPE ACTIVITIES	
Revenue Bonds	
Texas Department of Transportation	1,784,257
Midwestern State University	42,620
University of North Texas System	39,065
Texas State University System	89,580
University of Houston System	518,310
Texas A&M University System	472,140
University of Texas System	146,955
Revenue Bonds – Direct Placements	
Texas Department of Housing and	
Community Affairs	23,552
Total Business-Type Activities	3,116,479
Total Defeased Bonds Outstanding	\$ 6,244,269

Cash Defeasance Table 6N August 31, 2021				
		()	Amounts in Thousa	ands)
Description of Cash Defeasance	Number of Cash Defeasance	Cash Defeasance	Placed with Escrow Agent	Cash Flows Required to Service Defeased Debt
BUSINESS-TYPE ACTIVITIES				
Revenue Bonds				
University of North Texas System	_1_	\$ 2,335	\$ 4,535	\$ 6,632
Total Cash Defeasance	_1_	\$ 2,335	\$ 4,535	\$ 6,632

#### **Conduit Debt**

The Texas State Affordable Housing Corporation (TSAHC), a discrete component unit of the state, is authorized to issue statewide 501(c)(3) tax-exempt multifamily mortgage revenue bonds and revenue bonds - direct placements under Texas Government Code, Section 2306.555. The 501(c)(3) tax-exempt multifamily mortgage revenue bond program provides long-term variable-rate or fixed-rate financing to nonprofit borrowers/developers of new or existing multifamily rental properties in order to generate and/or preserve affordable rental housing. TSAHC may finance single developments or pools of properties located throughout the state of Texas. Borrowers must agree to set aside a prescribed percentage of a property's units for rent to persons and families of low income. TSAHC finances properties under the program primarily through the sale of tax-exempt multifamily housing revenue bonds.

The bonds are secured by the property financed and are payable solely from payments received on the underlying mortgage loans. TSAHC, the state and any political subdivision thereof are not obligated in any manner for repayment of the bonds. Accordingly, the bonds are not reported as liabilities in the accompanying statements.

As of Aug. 31, 2021, there were 23 series of multifamily housing revenue bonds and revenue bonds - direct placements outstanding with an aggregate \$350 million principal amount payable.

The Texas Private Activity Bond Surface Transportation Corporation (TxPABST), a blended component unit of the state, issued seven series of bonds in the

aggregate amount of \$3.2 billion that remains outstanding as of Aug. 31, 2021. The proceeds were loaned to LBJ Infrastructure Group LLC, NTE Mobility Partners LLC, NTE Mobility Partners Segments 3 LLC and Blueridge Transportation Group, LLC to finance the development and expansion of public transportation projects. Debt service is funded from loan and interest repayments from the borrowers. The bonds do not constitute a debt or pledge of the faith and credit of TxPABST, TxDOT or the state of Texas. Remaining bond authority has expired.

Conduit bond debt for the TDHCA (multifamily housing bonds) predates the implementation of note disclosure requirements and is reported in the financial statements.

#### **Interest Rate Swaps**

Effective interest rate swap agreements are considered hedging derivatives. The aggregate debt service requirements and associated net swap payments are detailed in this note. See Note 7 for additional information on derivatives.

#### **Estimated Debt Service of Swap Payments**

The debt service requirements of the state's variablerate, fixed-rate bonds and associated net swap payments were estimated using rates as of Aug. 31, 2021 and are presented in tables 6O and 6P.

The tables were prepared assuming current interest rates and swap index relationships remain the same for their terms. As rates and index relationships vary in the future, so will the resulting actual interest payments and net swap payments.

# Pay-Fixed, Receive-Variable Interest Rate Swaps: Estimated Debt Service Requirements of Variable-Rate Debt Outstanding and Net Swap Payments

Table 60

August 31, 2021 (Amounts in Thousands)

	Variable-Ra	ate Bonds	Interest Rate	
Year	Principal	Interest	Swaps, Net	Total
2022	\$ 257,925	\$ 3,219	\$ 105,934	\$ 367,078
2023	263,420	2,909	99,040	365,369
2024	260,535	2,622	92,229	355,386
2025	265,640	2,318	85,334	353,292
2026	246,405	2,336	79,942	328,683
2027 - 2031	1,066,995	6,580	301,415	1,374,990
2032 - 2036	813,150	3,415	176,258	992,823
2037 - 2041	519,965	2,491	76,981	599,437
2041 - 2046	385,915	1,960	42,412	430,287
2047 - 2051	277,230	823	11,434	289,487
2052 – 2056	280		1	281
Total	\$4,357,460	\$28,673	\$1,070,980	\$5,457,113

# Pay-Variable, Receive-Variable Interest Rate Swaps: Estimated Debt Service Requirements of Fixed-Rate Debt Outstanding and Net Swap Payments

Table 6P

Variable-I	Rate Bonds	Interest Rate	
Principal	Interest	Swaps, Net	Total
\$ 1,535	\$ 133	\$ (18)	\$ 1,650
1,635	124	(17)	1,742
1,735	114	(15)	1,834
1,845	103	(14)	1,934
1,955	92	(12)	2,035
11,780	263	(36)	12,007
2,665	16_	(2)	2,679
\$23,150	\$ 845	\$ (114)	\$23,881
	\$ 1,535 1,635 1,735 1,845 1,955 11,780 2,665	Principal         Interest           \$ 1,535         \$ 133           1,635         124           1,735         114           1,845         103           1,955         92           11,780         263           2,665         16	Principal         Interest         Swaps, Net           \$ 1,535         \$ 133         \$ (18)           1,635         124         (17)           1,735         114         (15)           1,845         103         (14)           1,955         92         (12)           11,780         263         (36)           2,665         16         (2)

# Note 7

## **Derivative Instruments**

Derivative instruments are financial instruments whose values are derived, in whole or part, from the value of any one or more underlying assets or index of asset values. Derivative instruments include swap contracts, futures contracts, options, options on futures contracts, forward contracts, stock rights and warrants.

Hedging derivative instruments are entered into to reduce the overall cost of borrowing long-term capital and protect against the risk of rising interest rates. The hedging derivative instruments primarily consist of interest rate swap agreements entered into in connection with long-term bonds. The derivative instrument contracts enable the state to issue bonds at a cost less than what the state would have paid to issue conventional fixed rate debt.

Investment derivative instruments are entered into with the intention of managing transaction risk, reducing interest cost, or reducing currency exchange risk in purchasing, selling or holding investments. Ineffective hedges are also reported as investment derivative instruments.

## Summary of Derivative Instrument Activity

The fair value of effective hedging derivative instruments is recorded as derivative instrument assets (positive fair value) and derivative instrument liabilities (negative fair value). The cumulative change in fair value of effective hedging derivative instruments is reported as deferred outflows of resources and deferred inflows of resources. The type of derivative instruments held by entity as Aug. 31, 2021, is presented in table 7A. The state's cumulative derivative instrument activity as of Aug. 31, 2021, is presented in table 7B. The notional amounts are presented in U.S. dollar equivalents.

# Derivative Instruments by Entity and Type

Table 7A

August 31, 2021

#### Type/Entity of Derivative Instruments

#### **Hedging Derivative Instruments**

Texas Department of Housing and Community Affairs (TDHCA)

#### **Investment Derivative Instruments**

Comptroller - Fiscal (CPA)

Comptroller Treasury - Fiscal (TREAS)

Employees Retirement System of Texas (ERS)

Midwestern State University (MSU)<sup>2</sup>

Office of Consumer Credit Commission (OCCC)

Permanent School Fund (PSF)1

Stephen F. Austin State University (SFA)<sup>2</sup>

Teacher Retirement System of Texas (TRS)

Texas A&M University System (A&M System)

Texas Department of Agriculture (TDA)

Texas Historical Commission (THC)

Texas Tech University System (TTU System)

Texas Woman's University (TWU)<sup>2</sup>

#### Hedging and Investment Derivative Instruments

University of Texas System (UT System)

Veterans Land Board (VLB)

- <sup>1</sup> The PSF is jointly managed by the Texas Education Agency and the Texas General Land Office, but issues a separately audited stand-alone annual financial report.
- <sup>2</sup> SFA, MSU, and TWU invest funds in A&M System's investment pool which includes investment derivative instruments in the form of forward currency exchange contracts.

Summary of Derivative Institute Inst	ument A	ctivity	
August 31, 2021 (Amounts in Thousands)			
August 31, 2021 (Amounts in mousands)	Change in	Fair	Notional
Derivative Instrument Type	Fair Value	Value	Amount
GOVERNMENTAL ACTIVITIES			
Investment Derivative Instruments			
Futures	\$ 109,876	\$	\$ 531,253
Total Return Swaps	54,290	2,075	271,757
DUCINIESS TYPE ACTIVITIES			
BUSINESS-TYPE ACTIVITIES			
Cash Flow Hedges Pay-Fixed Receive-Variable Interest Rate Swaps	£ 242.001	£ (520.054)	0.4.506.755
Pay-Fixed Receive-Variable Interest Rate Swaps	\$ 243,081	\$(520,054)	\$4,596,755
Investment Derivative Instruments			
Pay-Fixed Receive-Variable Interest Rate Swaps	\$ 2,751	\$ 1,006	\$1,168,733
Pay-Variable Receive-Fixed Interest Rate Swaps	6,887	2,096	523,151
Basis Swaps	134	(89)	23,150
Commodity Swaps			20,909
Credit Default Swaps	6,703	5,728	266,205
Currency Swaps	(55)	(66)	31,333
Equity Swaps	33,279	33,279	1,212,807
Foreign Currency Forward	319	319	7,082,283
Futures	1,670		3,134,059
Inflation	(332)	(332)	42,983
Options	52,849	96,573	1,151,583
Volatility Swaps	129	129	155,615
Total Return Swaps	(41,083)	8,475	565,008
	(41,003)	0,473	303,008
Investment Derivative Instrument Assets			
Pay-Fixed Receive-Variable Interest Rate Swap	\$ 10,236	\$ 18,210	\$ 638,515
Investment Derivative Instrument Liabilities			
Pay-Fixed Receive-Variable Interest Rate Swap	\$ 58,986	\$ (532)	\$ 233,345
	Ψ 50,700	Ψ (332)	Ψ 255,545
FIDUCIARY ACTIVITIES			
Investment Derivative Instruments			
Pay-Fixed Receive-Variable Interest Rate Swap	\$ 16	\$ 8	\$ 5,404
Pay-Variable Receive-Fixed Interest Rate Swap	36	14	2,424
Commodity Swaps			91
Credit Default Swaps	24,688	72,887	1,234,937
Currency Swaps	1	1	142
Equity Swaps	171	171	5,820
Foreign Currency Forward	(3)	(3)	29,707
Forwards Contracts	(15,602)	9,608	(3,503,428)
Futures	1,951,496		22,873,792
Inflation			196
Options	239,633	(3,784)	(12,806)
Volatility Swaps	1	1	700
Interest Rate Swaps	(9,757)	15,648	238,078
Rights	2,359		
Total Return Swaps	858,233	98,734	3,741,739
Warrants	19,210	34,634	1,863
		- ,,,,,	.,003
DISCRETE COMPONENT UNITS			
Investment Derivative Instruments			
Total Return Swaps	\$ (4,659)	\$ 961	\$ 64,069

#### Fair Value Measurement

Derivative instruments are recorded at fair value. The fair values of the interest rate swaps were determined using a combination of methods.

The University of Texas System (UT System) has calculated the fair value of the interest rate swaps using a forecast of expected discounted future net cash flows. The UT System continued to use the zerocoupon method in determining the fair values of their effective interest rate swaps, but also considered the nonperformance risk of the parties, as required by GASB Statement No. 72, Fair Value Measurement and Application. All of the UT System's interest rate swaps are classified in Level 2 of the fair value hierarchy. Other swaps are fair valued by using independent broker quotes or using models with primarily externally verifiable model inputs and are also classified as Level 2.

The Veteran Land Board's (VLB) fair value measurements of its swap transactions were calculated by an independent third-party swap advisory consultant using the income approach, as described in GASB Statement No. 72. Using observable inputs from interest rate markets and credit default swap prices, the fair value measurements are determined based upon the present value of future implied cash flows. Since the inputs to these fair value

measurements are observable from market data sources, they constitute Level 2 measurements, as described in GASB Statement No. 72.

Several of VLB's effective interest rate swaps contain a provision for the state to be "knocked out" of the swaps by the respective counterparties upon the breach of certain predetermined barriers. In each of these cases, VLB was paid an up-front option premium by the respective counterparties. For swaps with knock-out provisions, the knock-out is mandatory and is periodic in nature, with the knock-out period corresponding only to the period during which the respective barrier is breached. The knock-out provisions are an integral part of the associated swaps and the fair values of the swaps include the effects of the knock-outs.

Texas Department of Housing and Community Affairs (TDHCA) adopted the income approach from GASB Statement No. 72 in the fair value measurement of their derivative instruments. Using observable inputs of interest rate markets and municipal bond yields, the fair value measurement is based on the present value of future implied cash flows reflective of nonperformance risk. All TDHCA's derivative instruments are classified in Level 2 of the fair value hierarchy.

# **Hedging Derivative Instruments**

The state entered into interest rate swap agreements with various counterparties, all of which are highly rated financial institutions, to manage various risks associated with the state's debt programs. Each of the state's interest rate swaps is a contractual agreement entered into between the state and a counterparty under which each party agrees to exchange periodic fixed or variable payments, based upon a stated notional amount, over the stated life of the agreement. The net differential paid or received is recognized over the life of the agreement as an adjustment to interest expense. Interest rate swaps determined to be hedging derivative instruments are designated as cash flow hedges. In fiscal 2021 all cash flow hedges were pay-fixed interest rate swaps. The combination of these swaps and variable-rate bonds creates synthetic fixed-rate debt. The use of synthetic fixedrate debt has historically lowered the state's borrowing costs, as compared to the borrowing costs associated with the issuance of traditional fixed-rate bonds.

# Significant Terms and Credit Ratings

The significant terms and credit ratings of the state's hedging derivative instruments as of Aug. 31, 2021, is presented in table 7C. The variable rates are quoted in terms of a percentage of the London Interbank Offered Rate (LIBOR) or Securities Industry and Financial Markets Association (SIFMA) municipal swap or United States Federal Funds (USDFF) index rates as noted. Standard & Poor's and Moody's Investors Service credit ratings are disclosed for each swap.

# Hedging Interest Rate Swaps: Significant Terms and Credit Ratings

Table 7C

Associated Bond Issue	Notional Amount	Effective Date	Maturity Date	Term
/ETERANS LAND BOARD – PAY-FIXED, RECEIVE-VAR	RIABLE			
NTEREST RATE SWAPS				
Vet Hsg Fund II Bds Ser 2001A-2	\$ 18,805	03/22/2001	12/01/2029	Pay 4.259%; receive 68% of 1M LIBOR
Vet Hsg Fund II Bds Ser 2001C-2	22,585	12/18/2001	12/01/2033	Pay 4.365%; receive 68% of 1M LIBOR
Vet Land Bds Ser 2002	11,225	02/21/2002	12/01/2032	Pay 4.14%; receive 68% of 1M LIBOR
Vet Hsg Fund II Bds Ser 2002A-2	22,640	07/10/2002	06/01/2033	Pay 3.8725%; receive 68% of 1M LIBOR
/et Hsg Fund II Bds Ser 2003A	16,475	03/04/2003	06/01/2034	Pay 3.304%; receive 68% of 1M LIBOR
Vet Hsg Fund II Bds Ser 2003B	17,575	10/22/2003	06/01/2034	Pay 3.403%; receive 64.5% of 1M LIBOR
/et Hsg Fund II Bds Ser 2004B	19,775	09/15/2004	12/01/2034	Pay 3.68%; receive 68% of 1M LIBOR
/et Hsg Fund II Bds Ser 2005A	19,470	02/24/2005	06/01/2035	Pay 3.279%; receive 68% of 1M LIBOR
/et Hsg Fund II Bds Ser 2006A	22,495	06/01/2006	12/01/2036	Pay 3.517%; receive 68% of 1M LIBOR
/et Hsg Fund II Bds Ser 2006D	23,505	09/20/2006	12/01/2036	Pay 3.689%; receive 68% of 1M LIBOR
et Hsg Fund II Bds Ser 2007A	24,065	02/22/2007	06/01/2037	Pay 3.645%; receive 68% of 1M LIBOR
/et Hsg Fund II Bds Ser 2007B	24,815	06/26/2007	06/01/2038	Pay 3.712%; receive 68% of 1M LIBOR
/et Hsg Fund II Bds Ser 2008A	25,385	03/26/2008	12/01/2038	Pay 3.189%; receive 68% of 1M LIBOR
/et Hsg Fund II Bds Ser 2008B	26,470	09/11/2008	12/01/2038	Pay 3.225%; receive 68% of 1M LIBOR
Vet Bds Ser 2010C	46,390	08/20/2010	12/01/2040	Pay 2.3095%; receive 68% of 3M LIBOR
Vet Bds Ser 2011A	45,845	03/09/2011	06/01/2041	Pay 2.675%; receive 68% of 3M LIBOR
Vet Bds Ser 2011B	46,780	08/25/2011	12/01/2041	Pay 2.367%; receive 68% of 3M LIBOR
Vet Bds Ser 2011C	47,640	12/15/2011	06/01/2042	Pay 1.917%; receive 68% of 3M LIBOR
Vet Bds Ser 2012A	47,170	05/23/2012	12/01/2042	Pay 1.692%; receive 68% of 3M LIBOR
Vet Bds Ser 2012B	61,485	11/01/2012	12/01/2042	Pay 1.447%; receive 68% of 3M LIBOR
Vet Bds Ser 2013A	67,495	03/20/2013	06/01/2043	Pay 1.7%; receive 68% of 3M LIBOR
Vet Bds Ser 2013B	101,905	08/22/2013	12/01/2043	Pay 2.145%; receive 68% of 1M LIBOR
/et Hsg Fund II Tax Ref Bds Ser 2013C	21,625	12/01/2006	12/01/2026	Pay 5.461%; receive 100% of 1M LIBOR
Vet Hsg Fund II Tax Ref Bds Ser 2013C	24,360	12/01/2007	06/01/2029	Pay 4.658%; receive 100% of 1M LIBOR
Vet Hsg Fund II Tax Ref Bds Ser 2013C	795	12/01/2009	12/01/2021	Pay 6.22%; receive 100% of 6M LIBOR
Vet Hsg Fund II Tax Ref Bds Ser 2013C	42,765	12/01/2009	06/01/2031	Pay 5.4525%; receive 100% of 6M LIBOR
Vet Bds Ser 2014A	105,740	03/03/2014	06/01/2044	Pay 2.179%; receive 68% of 1M LIBOR
Vet Hsg Fund I Tax Ref Bds Ser 2014B-1	7,915	06/01/2004	12/01/2024	Pay 5.45%; receive 100% of 6M LIBOR
Vet Hsg Fund I Tax Ref Bds Ser 2014B-1	4,600	12/01/2005	12/01/2023	Pay 4.929%; receive 100% of 1M LIBOR
Vet Hsg Fund I/II Tax Ref Bds Ser 2014B-1 & C-2	10,980	12/01/2005	06/01/2026	Pay 5.145%; receive 100% of 1M LIBOR
Vet Land Tax Ref Bds Ser 2014B-3	10,525	12/01/2005	12/01/2026	Pay 6.517%; receive 100% of 6M LIBOR
Vet Hsg Fund I Tax Ref Bds Ser 2014C-1	4,850	12/01/2002	06/01/2023	Pay 4.91%; receive 100% of 6M LIBOR
Vet Hsg Fund I Tax Ref Bds Ser 2014C-1	16,585	08/01/2012	12/01/2033	Pay 3.76%; receive 68% of 1M LIBOR
				Continued on the following p

# **Hedging Interest Rate Swaps:** Significant Terms and Credit Ratings (continued) Table 7C

N/A \$ N/A	BBB+/A3 AA-/Aa2 BBB+/A1 A+/Aa2 A+/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 BBB+/A1 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	AA-/Aa2 BBB+/A1 A+/Aa2 A+/Aa2 A+/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa3 AA-/Aa2 AA-/Aa2 AA-/Aa2 BBB+/A1 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	AA-/Aa2 BBB+/A1 A+/Aa2 A+/Aa2 A+/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa3 AA-/Aa2 AA-/Aa2 AA-/Aa2 BBB+/A1 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	BBB+/A1 A+/Aa2 A+/Aa2 A+/Aa2 A+/Aa2 A+/Aa2 AA-/Aa2 AA-/Aa3 A+/Aa3 AA-/Aa2 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	A+/Aa2 A+/Aa2 A+/Aa2 A+/Aa2 A+/Aa2 A+/Aa2 AA-/Aa2 AA-/Aa2 A+/Aa2 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	A+/Aa2 AA-/Aa2 AA-/Aa3 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	AA-/Aa2 A+/Aa3 A+/Aa3 A+/Aa3 A+/Aa3 A+/Aa2 AA-/Aa2 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	A+/Aa2 AA-/Aa3 A+/Aa3 A+/Aa3 AA-/Aa2 AA/Aa3 AA-/Aa2 BBB+/A1 AA-/Aa2
N/A	AA-/Aa2 AA/Aa3 A+/Aa3 AA-/Aa2 A+/Aa2 AA/Aa3 AA-/Aa2 BBB+/A1 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A	AA / Aa3 A+ / Aa2 A+ / Aa2 A+ / Aa2 AA / Aa3 AA- / Aa2 BBB+ / A1 AA- / Aa2 AA- / Aa2
N/A	A+/Aa3 AA-/Aa2 A+/Aa2 A+/Aa2 AA/Aa3 AA-/Aa2 BBB+/A1 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A	AA-/Aa2 A+/Aa3 AA-/Aa2 BBB+/A1 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A	A+/Aa2 AA/Aa3 AA-/Aa2 BBB+/A1 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A	A+/Aa2 AA/Aa3 AA-/Aa2 BBB+/A1 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A	AA / Aa3 AA- / Aa2 BBB+ / A1 AA- / Aa2 AA- / Aa2 AA- / Aa2 AA- / Aa2 AA- / Aa2 AA- / Aa2
N/A N/A N/A N/A N/A N/A N/A	BBB+/A1 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A N/A N/A N/A N/A N/A	AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A N/A N/A N/A N/A	AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A N/A N/A N/A N/A	AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A N/A N/A N/A	AA-/Aa2 AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A N/A N/A	AA-/Aa2 AA-/Aa2 AA-/Aa2
N/A N/A	AA- / Aa2 AA- / Aa2
N/A	AA-/Aa2
	A+/Aa2
OR >= 7.00%; 2,652	
R > 4.00% and 1,018 OR Ratio > 74%	
OR >= 7.00%; 935 SDA CMS > 71% 1,020	A+/Aa2
	1.71.3
OR >= 7.00% 612	A+/Aa2
OR >= 7.00% 2,740	A+/Aa2
N/A OR > 7.00% 1.442	A+/Aa2
	A+/Aa2
	A+/Aa2
	A+/Aa2
	A+/ Aa2
	A+/Aa2
	AA-/Aa2
	AA / Aa3
379	AATAas
	Continued on the following p
COB COB	OR >= 7.00%; 484 OR >= 7.00%; 484 OR >= 4.00% and 267 BOR Ratio > 74% OR >= 7.00%; 1,367 OR >= 4.00% and 567 BOR Ratio > 74% OR >= 7.00% 1,542 BOR >= 7.00% 2,165 OR >= 7.00% 579

# Hedging Interest Rate Swaps: Significant Terms and Credit Ratings (continued)

Table 7C

Associated Bond Issue	Notional Amount	Effective Date	Maturity Date	Term
VETERANS LAND BOARD – PAY-FIXED, RECEIVE-	VARIABLE			
INTEREST RATE SWAPS (concluded)				
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	\$ 20,710	06/01/2006	12/01/2026	Pay 5.83%; receive 100% of 1M LIBOR
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	10,565	06/01/2006	12/01/2027	Pay 5.79%; receive 100% of 6M LIBOR
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	45,815	06/01/2010	12/01/2031	Pay 5.401%; receive 100% of 1M LIBOR
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	16,065	12/01/2010	06/01/2032	Pay 2.79%; receive 100% of 1M LIBOR
Vet Land Tax Ref Bds Ser 2014C-3	14,410	06/01/2006	12/01/2027	Pay 6.54%; receive 100% of 6M LIBOR
Vet Land Tax Ref Bds Ser 2014C-3	10,535	12/01/2010	12/01/2030	Pay 5.209%; receive 100% of 1M LIBOR
Vet Land Tax Ref Bds Ser 2014C-4	8,615	12/01/2002	12/01/2021	Pay 4.935%; receive 100% of 6M LIBOR
Vet Land Tax Ref Bds Ser 2014C-4	6,030	12/01/2003	12/01/2023	Pay 5.123%; receive 100% of 1M LIBOR
Vet Land Tax Ref Bds Ser 2014C-4	8,385	12/01/2004	12/01/2024	Pay 5.455%; receive 100% of 6M LIBOR
Vet Land Tax Ref Bds Ser 2014C-4	10,790	06/01/2006	12/01/2026	Pay 4.61%; receive 100% of 6M LIBOR
Vet Land Tax Ref Bds Ser 2014C-4	19,155	12/01/2006	12/01/2027	Pay 6.513%; receive 100% of 1M LIBOR
Vet Bds Ser 2014D	71,855	09/10/2014	06/01/2045	Pay 1.9395%; receive 68% of 1M LIBOR
Vet Bds Ser 2015A	91,020	02/11/2015	06/01/2045	Pay 1.51%; receive 68% of 1M LIBOR
VetBds Ser 2015B	96,120	07/22/2015	06/01/2046	Pay 1.771%; receive 68% of 1M LIBOR
VetBds Ser 2016	167,685	12/01/2016	12/01/2046	Pay 1.564%; receive 68% of 1M LIBOR
Vet Bds Ser 2017	185,210	08/01/2017	12/01/2047	Pay 1.175%; receive 68% of 1M LIBOR + 0.085%
Vet Bds Ser 2018	218,175	04/01/2019	12/01/2049	Pay 2.0745%; receive 72% of 1M LIBOR
Vet Bds Ser 2019	233,645	12/01/2019	06/01/2050	Pay 1.851%; receive 65% of USD Fed Funds + 0.24%
Vet Bonds Series 2020	243,160	09/01/2020	12/01/2050	Pay 1.0847%; receive 65% of USD Fed Funds + 0.24%
Vet Bonds Series 2021	247,990	12/01/2021	12/01/2051	Pay 0.649%; receive 66.5% of USD Fed Funds + 0.18%
TEXAS DEPARTMENT OF HOUSING AND COMMU				
PAY-FIXED, RECEIVE-VARIABLE INTEREST RATE 2004B Single Family	13,775	03/01/2014	09/01/2034	Pay 3.67%; receive 65.5% of LIBOR + .20%
2004D Single Family	10,010	01/01/2005	03/01/2035	Pay 3.08%; receive formula*, currently 100% of 1M LIBOR
2005A Single Family	12,930	08/01/2005	09/01/2036	Pay 4.01%; receive formula*, currently 100% of 1M LIBOR
2007A Single Family	11,945	06/05/2007	09/01/2038	Pay 4.01%; receive formula*, currently 100% of 1M LIBOR
UNIVERSITY OF TEXAS SYSTEM –				
PAY-FIXED, RECEIVE-VARIABLE INTEREST RATE		12/20/2007	00/01/2024	D- 2 0050/
RFS Bonds 2007B	160,993	12/20/2007	08/01/2034	Pay 3.805%; receive SIFMA
RFS Bonds 2007B	160,993	12/20/2007	08/01/2034	Pay 3.805%; receive SIFMA
PUF Bonds 2008A	169,505	11/03/2008	07/01/2038	Pay 3.696%; receive SIFMA
PUF Bonds 2008A	169,505	11/03/2008	07/01/2038	Pay 3.6575%; receive SIFMA
RFS Bonds 2008B	103,385	03/18/2008	08/01/2036	Pay 3.900%; receive SIFMA
RFS Bonds 2008B	103,385 203,320	03/18/2008	08/01/2036	Pay 3.900%; receive SIFMA Pay 3.614%; receive SIFMA
RFS Bonds 2008B		03/18/2008	08/01/2039	
PUF Bonds 2014A RFS Bonds 2016G	240,340 250,000	06/30/2023 12/01/2016	07/01/2041 08/01/2045	Pay 0.720%; receive 80% of Fed Funds Pay 2.000%; receive 100% of \$1M LIBOR
RFS Taxable Commercial Paper	250,000	11/01/2020	08/01/2049	Pay 1.576%; receive 100% of \$1M LIBOR
<sup>1</sup> PUF stands for permanent university fund and RFS stand	ds for revenue financing	system.		Concluded on the following page

# Hedging Interest Rate Swaps: Significant Terms and Credit Ratings (concluded)

Table 7C

Associated Bond Issue	Knock-Out Barrier	Up Front Premium Received	Counterparty Credit Ratings
/ETERANS LAND BOARD – PAY-FIXED, RECEIVE-V	ARIABLE		
NTEREST RATE SWAPS (concluded)			
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	1M LIBOR >= 7.00%	\$ 1,992	A+/Aa2
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	6M LIBOR > 7.00%	1,493	A+/Aa2
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	1M LIBOR >= 7.00%;	2,355	A+/Aa2
	6M LIBOR > 4.00% and SIFMA/LIBOR Ratio > 74%	1,427	
Vet Hsg Fund II Tax Ref Bds Ser 2014C-2	N/A		AA-/Aa2
Vet Land Tax Ref Bds Ser 2014C-3	6M LIBOR >= 7.00%	1,931	A+/Aa2
Vet Land Tax Ref Bds Ser 2014C-3	1M LIBOR >= 7.00%;	466	A+/Aa2
	6M LIBOR > 4.00% and SIFMA/LIBOR Ratio > 74%	208	
Vet Land Tax Ref Bds Ser 2014C-4	6M LIBOR >= 7.00%	2,785	BBB+/A1
Vet Land Tax Ref Bds Ser 2014C-4	1M LIBOR >= 7.00%	1,896	A+/Aa2
Vet Land Tax Ref Bds Ser 2014C-4	6M LIBOR >= 7.00%	2,075	BBB+/A1
Vet Land Tax Ref Bds Ser 2014C-4	6M LIBOR >= 7.00%	886	AA-/Aa2
Vet Land Tax Ref Bds Ser 2014C-4	1M LIBOR >= 7.00%	2,725	A+/Aa2
Vet Bds Ser 2014D	N/A		AA-/Aa2
Vet Bds Ser 2015A	N/A		AA-/Aa2
VetBds Ser 2015B	N/A		A+/Aa2
VetBds Ser 2016	N/A		A+/Aa2
Vet Bds Ser 2017	N/A		A+/Aa3
Vet Bds Ser 2018	N/A		AA-/Aa2
Vet Bds Ser 2019	N/A		A+/Aa3
Vet Bonds Series 2020	N/A		A+/Aa3
Vet Bonds Series 2021	N/A		AA-/Aa2
TEXAS DEPARTMENT OF HOUSING AND COMMUN			
PAY-FIXED, RECEIVE-VARIABLE INTEREST RATE SV 2004B Single Family	N/A		AA- (Stable) / Aa2 (Stable)
2004D Single Family	N/A		A+ (Stable) / A1 (Stable)
2004D Single Failing	IVA		A (Stable) AT (Stable)
2005A Single Family	N/A		A+ (Positive) / Aa2 (Stable)
2007A Single Family	N/A		A+ (Positive) / Aa2 (Stable)
UNIVERSITY OF TEXAS SYSTEM –			
PAY-FIXED, RECEIVE-VARIABLE INTEREST RATE SV			
RFS Bonds 2007B	N/A		A+/Aa2
RFS Bonds 2007B	N/A		A+/Aa2
PUF Bonds 2008A	N/A		A+/Aa2
PUF Bonds 2008A	N/A		A+/Aa3
RFS Bonds 2008B	N/A		A+/Aa2
RFS Bonds 2008B	N/A		BBB+/A1
RFS Bonds 2008B	N/A		A+/Aa2
PUF Bonds 2014A	N/A		A+/Aa3
RFS Bonds 2016G	N/A		A+/Aa3
RFS Taxable Commercial Paper	N/A		A+/Aa3
PUF stands for permanent university fund and RFS stands	for revenue financing system.		

#### Risks

Credit Risk: The state is exposed to credit risk if the counterparty to an interest rate swap fails to meet the terms and obligations of its contracts. The state mitigates the credit risk associated with its swaps by entering into transactions with a diversified group of highly-rated counterparties. The interest rate swap agreements also contain varying collateral agreements and insurance policies with the counterparties. Posted collateral may be held either by the state itself or by a quality third party custodian. Swap contracts with a negative fair value do not necessarily expose the state to credit risk. As of Aug. 31, 2021, the state was not exposed to credit risk because the swaps recorded in the positive position were offset by other swaps with negative fair values.

Interest Rate Risk: On the pay-fixed, receive-variable interest rate swaps, as LIBOR, SIFMA, or USDFF rates municipal swap index decrease, the state's net payment on the swap increases. For the related hedged variable-rate debt, as LIBOR, SIFMA, or USDFF rates municipal swap index decreases, the state's interest payments on the bonds decrease. The value of interest rate swap agreements with a longer weighted average maturity tend to be more sensitive to changing interest rates, and therefore, more volatile than those with shorter maturities.

Basis Risk: The state is exposed to basis risk to the extent that the interest payments on its variable-rate bonds do not match the variable-rate payments received on the associated swaps. The state mitigates this risk by matching the notional amount and amortization schedule of each swap to the principal amount and amortization schedule of each associated variable-rate bond issue and by selecting an index for the variable-rate leg of each swap that is reasonably expected to closely match the interest rate resets on the associated variable-rate bonds over the life of each bond issue. Additionally, tax-exempt interest rates can change without a corresponding change in taxable interest rates due to factors affect-

ing the tax-exempt market that do not have a similar effect on the taxable market.

**Termination Risk:** Termination risk is the risk that the swap may be terminated prior to its scheduled maturity date as a result of certain specified events.

The state or the counterparties may terminate any of the swaps if the other party fails to perform under the terms of the respective swap agreements. If any of the swaps are terminated, the associated variable-rate bonds would no longer have a synthetic fixed-rate and the state would be subject to interest rate risk to the extent that the variable-rate bonds were not hedged with another swap or with variable-rate assets. At termination, if the fair value of the swap is negative, the state would owe the counterparty a termination payment equal to the swap's negative fair value; however, if the fair value of the swap is positive, the counterparty would owe the state a termination payment equal to the swap's positive fair value.

Several swap agreements include optional early termination provisions granting the state the right, but not an obligation, to terminate the interest rate swaps at par without a termination payment after an effective date or after the breach of certain counterparty credit ratings.

Rollover Risk: Rollover risk is the risk caused by a mismatch between the amortization of a derivative instrument contract and the underlying hedged bonds. The maturity dates of the state's effective interest rate swaps were designed to extend to the maturity dates of the underlying bonds.

Market-access Risk: Each swap associated with underlying variable-rate debt subject to tender at the option of the bondholder is subject to market-access risk. In the event the state is unable to remarket its variable-rate bonds, the state may choose to refund the variable-rate bonds with fixed-rate bonds and optionally terminate the related interest rate swap agreements. If an early termination event occurs, the state could be required to pay or to receive a substantial termination payment.

## Swap Payments and Associated Debt

Aggregate debt service requirements of the state's variable-rate debt and net receipts/payments on associated hedging derivative instruments are disclosed in Note 6.

#### **Contingent Features**

Some of the state's derivative instruments include provisions that require the posting of collateral in the event that the contracting agency's credit rating falls below a specified level as issued by Standard & Poor's and Moody's Investor Service. If the contracting agency fails to post eligible collateral, the derivative instrument may be terminated by the counterparty. Note 15 discloses detail about derivative instruments with contingent features.

#### **Investment Derivative Instruments**

Investment derivative instruments expose the state to certain investment related risks. Note 3 discloses detail about the state's investment derivative instruments.

# Note 8

#### Leases

The state leases office buildings, computer and office equipment and other assets under a variety of agreements. Although lease terms vary, most leases are subject to biennial appropriation from the Texas Legislature to continue the lease obligations.

## **Operating Leases**

Operating lease payments are recorded as expenditures or expenses during the life of the lease. Rental expenditures or expenses related to operating leases for the fiscal year ended Aug. 31, 2021, are \$511.7 million for primary government, \$2.0 million for discrete component units and \$5.2 million for fiduciary funds.

Rental obligations on noncancelable operating leases as of Aug. 31, 2021, are presented in table 8A.

# Noncancelable Operating Lease Obligations

Table 8A

August 31, 2021 (Amounts in Thousands)

	Minimum Future Lease Payments					
Year	Primary Government	Component Units	Fiduciary Funds			
2022	\$ 370,722	\$ 1,728	\$ 3,833			
2023	315,256	195	2,687			
2024	261,372	68	509			
2025	214,187	5	445			
2026	171,707	2	445			
2027 - 2031	412,673		715			
2032 - 2036	79,632					
2037 - 2041	44,725					
2042 - 2046	45,914					
2047 - 2051	31,530					
2052 and beyond	9,320					
Total Payments	\$1,957,038	\$ 1,998	\$ 8,634			

The state leases buildings, equipment and land to outside parties under various operating leases. Rental income related to operating leases for the fiscal year ended Aug. 31, 2021, are \$58.2 million for primary government, \$612.8 thousand for discrete component units and \$41.4 thousand for fiduciary funds. Estimated future lease rental income on noncancelable operating leases as of Aug. 31, 2021, is presented in table 8B.

# Noncancelable Operating Lease Rental Income

Table 8B

Year	Minimum Future Lease Rental Income					
		Primary vernment		nponent Units		luciary unds
2022	\$	58,002	\$	276	\$	41
2023		49,959		30		46
2024		43,931				46
2025		37,039				46
2026		33,992				46
2027 and beyond		824,518				
Total Income	\$1.	,047,441	\$	306	\$	225

The carrying value, cost and accumulated depreciation of assets under operating leases as of Aug. 31, 2021 are as follows:

- The carrying value of Permanent School Fund's (PSF) leased assets is \$192.0 million. The historical cost of the PSF leased buildings is \$11.0 million and related accumulated depreciation is \$2.7 million. The historical cost of the PSF leased land is \$183.7 million. Depreciation is not recorded on most of the PSF assets because they are held for investment purposes in a permanent fund. Real estate investments are reappraised periodically and the carrying amounts are adjusted when permanent impairments occur. The PSF reported contingent rental revenues in the amount of \$214.7 thousand.
- The carrying value of Texas Tech University
  System's (TTU System) leased assets is \$26.7
  million. The historical cost of the TTU System
  leased buildings is \$42.1 million and the related
  accumulated depreciation is \$15.7 million. The
  historical cost of the TTU System leased land is
  \$294.2 thousand.
- The carrying value of University of North Texas System's (UNT System) leased assets is \$53.0 million. The historical cost of the UNT System leased buildings is \$64.6 million and the related accumulated depreciation is \$20.6 million. The historical cost of the UNT System leased infrastructure is \$16.6 million and the related accumulated depreciation is \$7.6 million.
- The carrying value of Texas A&M University
  System's (A&M System) leased assets is \$128.7
  million. The historical cost of the A&M System
  leased buildings is \$201.1 million and related
  accumulated depreciation is \$73.3 million. The
  historical cost of the A&M System leased land is
  \$876.4 thousand.

The carrying value of University of Texas System's (UT System) leased assets is \$175.5 million. The historical cost of the UT System leased buildings is \$245.9 million and related accumulated depreciation is \$101.7 million. The historical cost of the UT System leased land is \$31.3 million.

## **Capital Leases**

Leases that are purchases in substance are reported as capital lease obligations. The capital assets are recorded at the present value of the future minimum lease payments at the inception of the lease plus any cash paid or trade-in value received.

For governmental and business-type activities, the assets and liabilities are recorded in the government-wide financial statements.

GASB Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, defines debt and establishes additional financial statement note disclosure requirements related to debt obligations of state agencies.

Texas State Technical College (TSTC) entered into long-term leases for financing the purchase of certain capital assets. Such leases are classified as capital leases—direct borrowings for accounting purposes and are recorded at the present value of the future minimum lease payments at the inception of the lease. Financing leases are secured by the underlying assets being leased.

UNT System entered into long-term leases for financing the purchase of certain capital assets where lease terms contain bargain purchase options. Such leases are classified as capital leases—direct borrowings for accounting purposes and are recorded at the present value of the future minimum lease payments at the inception of the lease.

A&M System has various leases for the purchase of vehicles, software and equipment where the A&M System takes ownership at the end of the lease. These

direct financing arrangements are reported as capital leases—direct borrowings. The related assets are capitalized at the present value of future minimum payments. The outstanding capital leases related to equipment and software contain provisions where in the event of default all remaining payments may be declared immediately due or the lessor may repossess the assets. In the case of software, the lessor may render the asset unusable or may proceed with court action to enforce performance. The financing arrangements for capital improvements contain provisions that in the event of default the lessor has the right to take one or any combination of several options. These options include:

- Demand immediate payment for all remaining payments,
- · Retake possession of the equipment, or
- Require the A&M System to return the leased asset at the A&M System's expense.

UT System entered into leases which qualify as capital leases—direct borrowings to finance the purchase of capital assets which are capitalized at the present value of future minimum direct borrowing payments.

University of Houston System (UH System) entered into an amended capital lease—direct placements with the City of Pearland, Texas for the use and benefit of the University of Houston—Clear Lake. The lease contains a provision that in the event of default, the UH System will be liable for:

- Damages equal to the total of the cost of recovering the leased premises,
- · Cost of removing and storing personal property,
- Unpaid amount earned at the time of lease termination plus interest,
- Present value (discounted at 8 percent per annum) of the balance due for the remainder of the term less the present value of the fair market rental value plus the cost to prepare the premises for occupancy, and
- Any other sum owed under the lease agreement.

The future minimum lease payments as of Aug. 31, 2021, are presented in table 8C.

Year	Principal	Interest	Mir	otal Future nimum Lease Payments
PRIMARY GOVERNA				
Governmental Activ				
2022	\$ 3,949	\$	\$	3,949
2023	4,504		_	4,504
Total Payments	\$ 8,453	\$ 0	\$	8,453
Business-Type Acti	vities			
2022	\$ 11,113	\$ 6,469	\$	17,582
2023	12,423	6,638		19,061
2024	13,218	6,160		19,378
2025	13,372	5,640		19,012
2026	12,993	5,099		18,092
2027-2031	77,688	16,586		94,274
2032-2036	38,355	1,837		40,192
Total Payments	\$179,162	\$48,429	\$	227,591
Business-Type Acti	vities: Direct Borr	owings/Placem	ents	
2022	\$ 12,384	\$ 4,499	\$	16,883
2023	10,492	4,111		14,603
2024	6,051	3,781		9,832
2025	6,209	3,556		9,765
2026	6,040	3,321		9,361
2027-2031	28,610	13,114		41,724
2032-2036	29,224	7,312		36,536
2037-2041	9,170	3,097		12,267
2042-2046	10,353	1,133		11,486
Total Payments	\$118,533	\$43,924	\$	162,457
DISCRETELY PRESE	NTED COMPONE	NT UNITS		
2022	\$ 80	\$ 14	\$	94
2023	84	10	•	94
2024	75	6		81
2025	43	2		45
Total Payments <sup>2</sup>	\$ 282	\$ 32	\$	314

The assets recorded under capital leases as of Aug. 31, 2021, are presented in table 8D.

		OVERNMENT tal Activities	
Capital Asset Type	Assets under Capital Lease	Accumulated Depreciation	
PRIMARY GOVERNMENT			
Governmental Activities			
Furniture and Equipment	\$ 33,509	\$ (33,347)	
Computer Software	1,395	(767)	
Total Capital Asset Leases	\$ 34,904	\$ (34,114)	
Business-Type Activities			
Land	\$ 11	\$	
Buildings	292,424	(50,938	
Furniture and Equipment	35,239	(27,923	
Vehicles, Boats, and Aircraft	3,380	(1,493	
Computer Software	17,509	(7,999	
Other Assets	990	(103)	
Total Capital Asset Leases	\$ 349,553	\$ (88,456)	
DISCRETELY PRESENTED COMPO	NENT UNITS		
Furniture and Equipment	\$ 550	\$ (185	
Total Capital Asset Leases	\$ 550	\$ (185	

# Note 9

## **Retirement Plans**

#### **Defined Benefit Pension Plans**

The state of Texas has three retirement systems in its financial reporting entity - Employees Retirement System of Texas (ERS), Teacher Retirement System of Texas (TRS) and Texas Emergency Services Retirement System (TESRS). These three retirement systems administer the following six defined benefit pension plans:

 ERS - the Employees Retirement System of Texas Plan (ERS Plan), the Law Enforcement and Custodial Officer Supplemental Retirement Plan (LECOS Plan), the Judicial Retirement

- System of Texas Plan One (JRS1 Plan) and Judicial Retirement System of Texas Plan Two (JRS2 Plan),
- TRS the Teacher Retirement System of Texas Plan (TRS Plan) and
- TESRS the Texas Emergency Services Retirement System Plan (TESRS Plan).

ERS, LECOS, JRS2, TRS and TESRS Plans are administered through trust; JRS1 Plan is operated on a pay-as-you-go basis.

# Pension Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the fiscal year ended Aug. 31, 2021, the state recognized pension expense of \$10.7 billion. Of this amount, \$7.4 billion was incurred as an employer and \$3.3 billion as a non-employer contributing entity. The reported deferred outflows of resources and deferred inflows of resources related to pensions are identified in Note 27.

# Employees Retirement System of Texas (ERS)

The board of trustees of ERS is the administrator of the ERS, LECOS, JRS1 and JRS2 Plans that provide a standard monthly benefit in a life annuity at retirement and death and disability benefits for members. Each of these four plans is considered a single employer defined benefit plan under GASB Statement No. 68, Accounting and Financial Reporting for Pensions. The benefit and contribution provisions of the ERS Plans are authorized by state law (Texas Government Code (TGC), Title 8, Subtitle B for the ERS and LECOS Plans; TGC, Title 8, Subtitles D and E for the JRS1 and JRS2 Plans, respectively) and may be amended by the Texas Legislature.

# Employees Retirement System of Texas Plan (ERS Plan)

In addition to the state of Texas, the ERS Plan includes employers that are component units of the state. ERS and the Texas Treasury Safekeeping Trust Company, which are blended component units, and the State Bar of Texas, which is a discrete component unit, are also employers of the ERS Plan. Pension activity for the ERS Plan is reported in governmental activities in the state's basic financial statements. Additionally, due to immateriality, separate disclosure for the State Bar of Texas is not presented.

The ERS Plan covers members in employee and elected classes. Employee class includes employees and appointed officers of the agencies of the state of Texas except those who are included in the coverage of TRS, JRS1 and JRS2 Plans. Elected class includes elected state officials not included in the coverage of the JRS1 and JRS2 Plans, members of the Texas Legislature and district and criminal district attorneys.

The monthly benefit may vary by membership class.

The monthly standard annuity of the employee class is determined by a statutory percentage of 2.3 percent of a member's average monthly compensation multiplied by number of years of service credit. The average monthly compensation of the employee class may vary depending on the hire date. For members hired on or before Aug. 31, 2009, the average monthly compensation is the average of the highest 36 months of compensation. For members hired on or after Sept. 1, 2009 and before Sept. 1, 2013, the average monthly compensation is the average of the highest 48 months of compensation. For members hired on or after Sept. 1, 2013, the average monthly compensation is the average of the highest 48 months of compensation.

The monthly standard annuity of the elected class equals the statutory percentage of 2.3 percent of the current state salary of a district judge multiplied by

the number of years of service credit. Retirement benefits are automatically adjusted as state judicial salaries change.

ERS issues a stand-alone audited Annual Comprehensive Financial Report (ACFR). ERS's ACFR, information on vesting, tier requirements and other financial data may be obtained at the agency's website: www.ers. texas.gov/about-ers/reports-and-studies.

# Law Enforcement and Custodial Officer Supplemental Retirement Plan (LECOS Plan)

The LECOS Plan provides a supplemental retirement benefit to some employees in the ERS employee class.

The LECOS Plan covers custodial officers who are certified in accordance with the statutory requirements as having a normal job assignment that requires frequent or infrequent regularly planned contact with inmates managed by hiring institutions. The plan also covers law enforcement officers who have been commissioned by the Commission on Law Enforcement Officer Standards and Education. The monthly benefit amount payable to LECOS Plan members is equal to the excess of total benefit over the regular benefit payable to the same members under the ERS Plan.

Total monthly standard annuity of the LECOS Plan members equals the statutory percentage of 2.3 percent from the ERS Plan plus an additional 0.5 percent from the LECOS Plan of the average monthly compensation multiplied by number of years of service credit. The average monthly compensation of the LECOS Plan members may vary depending on the hire date. For members hired on or before Aug. 31, 2009, the average monthly compensation is the average of the highest 36 months of compensation. For members hired on or after Sept. 1, 2009 and before Sept. 1, 2013, the average monthly compensation. For members hired on or after Sept. 1, 2013, the average monthly compensation. For members hired on or after Sept. 1, 2013, the average monthly compensation or after Sept. 1, 2013, the average monthly compensation.

sation is the average of the highest 60 months of compensation. Information on vesting and tier requirements may be obtained from ERS's ACFR.

# Judicial Retirement System of Texas Plan Two (JRS2 Plan)

The JRS2 Plan covers judges, justices and commissioners of the Supreme Court, the Court of Criminal Appeals, the Court of Appeals, District Courts and certain commissioners to a court who first became members after Aug. 31, 1985.

The average monthly compensation of the JRS2 Plan varies depending on the retirement date. The monthly benefit for members of the JRS2 Plan retiring prior to Sept. 1, 2019 is equal to 50 percent of the salary for the position from which the member retired and is increased by 10 percent of final compensation if in office within one year of benefit commencement. Members retiring on or after Sept. 1, 2019 receive a monthly benefit between 40 percent to 47.7 percent (depending on age) of the salary for the position from which the member retired. An additional 10 percent is paid when a member retires within one year of benefit commencement. Information on vesting and tier requirements may be obtained from ERS's ACFR.

The membership data for the ERS, LECOS and JRS2 Plans as of the measurement date of Aug. 31, 2020 is presented in table 9A.

Table 9A: Employees Retirement S As of Measurement Date of August 31		exas	
Type of Member	ERS Plan	LECOS Plan	JRS2 Plan
Retirees and Beneficiaries			
Currently Receiving Benefits	117,996	14,697	484
Terminated Employees Entitled to			
Benefits But Not Yet Receiving Them	134,909	25,511	187
Current Employees			
Vested and Non-Vested	142,062	35,230	570
Total Members	394,967	75,438	1.241

The contribution rates for the state and the members are based on a percentage of the monthly gross compensation for each member. House Bill 2384, enacted by the 86th legislative session, increased the contribution rate for the JRS2 Plan from 7.5 percent to 9.5 percent beginning Sept. 1, 2019. The contribution requirements for the ERS, LECOS and JRS2 Plans for the measurement period of fiscal 2020 are presented in table 9B.

# **Required Contribution Rates**

Table 9B: Employees Retirement System of Texas

As of Measurement Date of August 31, 2020

		Elected	Class
Plan	Employee Class	Legislator	Other
Employer			
ERS	10%	10%	10%
LECOS1	1.34%2	N/A	N/A
JRS2	15.663%	N/A	N/A
Members			
ERS	9.5%	9.5%	9.5%
LECOS <sup>1</sup>	0.5%	N/A	N/A
JRS2	9.5%	N/A	N/A

<sup>&</sup>lt;sup>1</sup> Amount contributed is supplemental to amount contributed for the employee class of the ERS Plan.

The state's contributions recognized by the ERS, LECOS and JRS2 Plans during the fiscal 2020 measurement period were \$735.9 million, \$22.3 million and \$14.2 million, respectively.

The total pension liability is determined by an annual actuarial valuation. The methods and assumptions applied, except discount rate, in the actuarial valuation were based on an experience study covering the five-year period from Sept. 1, 2014 through Aug. 31, 2019. Table 9C presents the actuarial methods and assumptions used to measure the total pension liability for the ERS, LECOS and JRS2 Plans as of the Aug. 31, 2020 measurement date.

<sup>&</sup>lt;sup>2</sup> The 1.34% consists of 0.5% of member payroll and a portion of court costs collected under Local Government Code, Section 133.102. The contribution from the court costs equals approximately .84% of payroll.

# **Actuarial Methods and Assumptions**

Table 9C: Employees Retirement System of Texas

As of Measurement Date of August 31, 2020

Description	ERS Plan	LECOS Plan	JRS2 Plan
Actuarial Valuation Date	Aug. 31, 2020	Aug. 31, 2020	Aug. 31, 2020
Actuarial Cost Method	Entry Age Normal	Entry Age Normal	Entry Age Normal
Amortization Method Actuarial Assumptions:	Level Percent of Payroll, Open	Level Percent of Payroll, Open	Level Percent of Payroll, Open
Discount Rate	3.62%	2.87%	4.19%
Investment Rate of Return	7.00%	7.00%	7.00%
Inflation	2.30%	2.30%	2.30%
Salary Increase	0.00% to 8.80%	3.75% to 8.75%	2.30% plus follows state judicial tiered salary schedule per <i>Texas Government Code</i> 659.012
Cost-of-living Adjustments	None - Employee 2.30% - Elected compounded annually on Sept. 1	None	None
Mortality	Mortality Tables with generation the most recent Ultimate MP scal		d from the year 2020, which is based on s Experience Committee of the Society of

# Assumptions for Single Discount Rate

Table 9D: Employees Retirement System of Texas

As of Measurement Date of August 31, 2020

Type of Rate	ERS Plan	LECOS Plan	JRS2 Plan	
Single Discount Rate	3.62%	2.87%	4.19%	
Investment Rate of Return	7.00%	7.00%	7.00%	
Municipal Bond Rate <sup>1</sup>	2.33%	2.33%	2.33%	
Year Fiduciary Net Position Depleted	2044	2036	2041	

<sup>&</sup>lt;sup>1</sup> The source of the municipal bond rate is Fidelity Index's "20-Year Municipal GO AA Index" rate for Fixed Income Market Data/Yield Curve/Data municipal bonds with 20 years to maturity that include only federally tax-exempt municipal bonds.

Table 9D presents the single blended rate applied to measure the total pension liability, the long-term expected rate of return on pension plan investments, the 20-year municipal bond rate and the year when the fiduciary net positions are projected to be depleted for the ERS, LECOS and JRS2 Plans.

The fiduciary net position for the ERS, LECOS and JRS2 Plans is projected to be depleted in fiscal years 2044, 2036 and 2041, respectively. As a result,

the long-term expected investment rate of return was applied to projected benefit payments through fiscal year 2043 for the ERS Plan, fiscal year 2035 for the LECOS Plan and fiscal year 2040 for the JRS2 Plan. The municipal bond rate was applied to all remaining projected benefit payments after fiscal year 2043 for the ERS Plan, after fiscal year 2035 for the LECOS Plan and after fiscal year 2040 for the JRS2 Plan.

The projections of cash flows used to determine this single discount rate assumed that plan member and employer contributions will be made at the current statutory levels and remain a level percentage of payroll. The projected cash flows from the employers are based on contributions for the most recent five-year period as of the measurement date, adjusted on consideration of subsequent events. There were no changes made to the state contribution levels in the 86th legislative session and therefore, the projected employer contributions remain at the fiscal 2017 funding level. This contribution level is not considered sound funding. All plans currently have a funding gap that grows each year, as there are not enough projected assets to meet the

projected liability. The Board met in May 2020 and adopted new assumption changes. These include lowering the investment rate of return from 7.5 percent to 7 percent; decreasing the inflation rate from 2.5 percent to 2.3 percent; and other changes based on the updated experience study 5 year period from Sept. 1, 2011 through Aug. 31, 2016 to Sept. 1, 2014 through Aug. 31, 2019 including updated mortality rate based on the most recent 2020 State Retirees of Texas tables. There have been no changes to the benefit provisions of the ERS, LECOS or JRS2 plans since the prior measurement date.

The long-term expected rate of return on plan investments was developed using a building-block method with assumptions including asset class of investment portfolio, target allocation, real rate of return on investments, and inflation factor. Under this method, best estimate ranges of expected future real rates of return (expected returns, net of 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 weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The target allocations and best estimates of rates of return for each major asset class for the ERS, LECOS and JRS2 Plans' investment portfolio are presented in table 9E.

# **Target Allocations**

**Table 9E: Employees Retirement System of Texas**As of Measurement Date of August 31, 2020

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return <sup>2</sup>	Long-Term Expected Portfolio Real Rate of Return <sup>1</sup>
Global Equity	37.00%	8.10%	2.15%
Private Equity	13.00%	11.20%	1.16%
Global Credit	11.00%	5.80%	0.39%
Opportunistic Credit	3.00%	7.80%	0.17%
Real Estate Investment Trust	3.00%	7.60%	0.16%
Infrastructure/Land	7.00%	7.20%	0.34%
Private Real Estate	9.00%	5.70%	0.31%
Fixed Income-Rates	11.00%	1.90%	-0.04%
Absolute Returns	5.00%	5.80%	0.18%
Cash	1.00%	1.80%	-0.03%
Totals	100.00%		4.79%

<sup>&</sup>lt;sup>1</sup> The expected nominal rate of return of 7.09% is derived by adding expected inflation rate of 2.3% to the long-term expected return rate of 4.79%.

Sensitivity analysis was performed on the impact of changes in the discount rate on the state's net pension liability. The results of the analysis for the ERS, LECOS and JRS2 Plans are presented in table 9F.

# Sensitivity of Net Pension Liability (NPL) to Changes in Discount Rate

Table 9F: Employees Retirement System of Texas

As of Measurement Date of August 31, 2020 (Amounts in Thousands)

Plan Type	1% Decrease	Current Discount Rate	1% Increase
ERS Plan:			
Discount Rate	2.62%	3.62%	4.62%
NPL	\$48,372,383	\$37,990,670	\$29,625,291
LECOS Plan:			
Discount Rate	1.87%	2.87%	3.87%
NPL	\$ 2,448,884	\$ 1,915,132	\$ 1,498,099
JRS2 Plan:			
Discount Rate	3.19%	4.19%	5.19%
NPL	\$ 396,587	\$ 304,339	\$ 226,535

The pension plan's fiduciary net position is determined using economic resources measurement focus and accrual basis of accounting, which is the same basis

<sup>&</sup>lt;sup>2</sup> The real rate of return for each asset class is geometric, whereas the overal real rate of return is arithmetic

used by ERS. Benefits and refunds of contributions are recognized when due and payable in accordance with the terms of the plan. Investments of the pension trust fund are reported at fair value in accordance with GASB Statement No. 72, Fair Value Measurement and Application. More detailed information on the plan's investment valuation, investment policy, assets and fiduciary net position may be obtained from ERS's fiscal 2020 ACFR.

The state's total pension liability is based on an actuarial valuation performed as of Aug. 31, 2020. For

fiscal 2021 reporting, the measurement date of the state's net pension liability is Aug. 31, 2020. The schedule of changes in the state's net pension liability for the fiscal year ended Aug. 31, 2021 is presented in table 9G.

For the fiscal year ended Aug. 31, 2021, the state recognized pension expense of \$5.8 billion, \$241.2 million and \$86.1 million, respectively, for the ERS, LECOS and JRS2 Plans. At Aug. 31, 2021, the state reported deferred outflows of resources and deferred inflows of resources related to pension from the sources for these plans in table 9H.

## Schedule of Changes in Net Pension Liability

Table 9G: Employees Retirement System of Texas

As of Measurement Date of August 31, 2020 (Amounts in Thousands)

Schedule of Changes	ERS Plan	LECOS Plan	JRS2 Plan
Total Pension Liability			
Service Cost	\$ 1,827,864	\$ 96,690	\$ 28,965
Interest on the Total Pension Liability	2,516,723	86,012	35,247
Difference Between Expected and Actual			
Experience of the Total Pension Liability	510,657	(1,841)	(12,695
Assumption Changes <sup>1</sup>	6,366,987	158,946	113,895
Benefit Payments and Refunds	(2,621,737)	(86,706)	(32,041
Net Change in Total Pension Liability	8,600,494	253,101	133,371
Total Pension Liability – Beginning	57,336,383	2,609,355	648,299
Total Pension Liability – Ending	\$65,936,877	\$ 2,862,456	\$ 781,670
Plan Fiduciary Net Position			
Contributions – Employer	\$ 735,856	\$ 22,293	\$ 14,186
Contributions – Member	713,985	8,950	8,634
Pension Plan Net Investment Income	1,791,061	61,098	30,632
Benefit Payments and Refunds	(2,621,737)	(86,706)	(32,041
Pension Plan Administrative Expense	(24,182)	(1,933)	(273
Net Change in Plan Fiduciary Net Position	594,983	3,702	21,138
Plan Fiduciary Net Position – Beginning	27,351,224	943,622	456,193
Plan Fiduciary Net Position – Ending	\$27,946,207	\$ 947,324	\$ 477,331
Net Pension Liability – Beginning	29,985,159	1,665,733	192,106
Net Pension Liability – Ending	\$37,990,670	\$ 1,915,132	\$ 304,339

<sup>&</sup>lt;sup>1</sup> The change in the total pension liability due to the change in the single discount rate is included as an assumption change. Assumption changes for fiscal year 2020 include the impact of the new assumptions adopted by the Board effective Aug. 31, 2020.

#### Deferred Outflows of Resources and Deferred Inflows of Resources

Table 9H: Employees Retirement System of Texas

August 31, 2021 (Amounts in Thousands)

	ERS	Plan	LECO	LECOS Plan JRS2 Pl		Plan
Deferral Type	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference Between Expected and Actual Experience	\$ 369,522	\$ 236,068	\$	\$ 43,831	\$ 10,524	\$ 9,506
Changes of Assumptions	7,912,923	263,624	368,378	57,987	127,794	
Net Difference Between Projected and Actual Investment Return	560,866		19,385		8,988	
Contributions Subsequent to the Measurement Date	739,600		20,294		14,322	
Total	\$9,582,911	\$ 499,692	\$408,057	\$101,818	\$161,628	\$ 9,506

Senate Bill (SB) 321 in the 87th legislative session committed to an unfunded liability payment schedule with annual payments addressing the current \$14.7 billion unfunded liability within 33 years. Retirement actuaries will calculate the amount of the payments prior to each legislative session. This commitment to paying off the unfunded liability will ensure current and future retirees get the lifelong annuities they earned over their careers. ERS retirement plans will continue to be pre-funded at the existing state and employer contribution rates. SB 321 created a different type of defined benefit retirement structure known as a cash balance benefit. New employees hired after Aug. 31, 2022 will be enrolled as Group 4 in that structure. Features of the new benefit include:

- lower employee contribution rate (6% of pay),
- · five-year vesting period,
- state match equal to 150 percent of the account balance at retirement,
- a lifetime annuity in retirement, based on the balance in the employee's account at retirement (including the state match) accrued over their lifetime,
- guaranteed earnings of at least 4 percent annually,
- up to 3 percent per year more in gain-share, when the ERS Trust Fund has investment earnings (or "gain") of more than 4 percent over a five-year average and

 the possibility of annuity increases in retirement when the gain-sharing benefit is achieved.

The \$739.6 million, \$20.3 million and \$14.3 million reported as deferred outflows of resources resulting from contributions subsequent to the measurement date for the ERS, LECOS and JRS2 Plans, respectively, will be recognized as a reduction in the net pension liability for the fiscal year ending Aug. 31, 2022.

Table 9I presents amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions that will be recognized in pension expense in the following years for the ERS, LECOS and JRS2 Plans.

## Amortization Impact of Deferred Outflows of Resources and Deferred Inflows of Resources on Pension Expense<sup>1</sup>

Table 9I: Employees Retirement System of Texas

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Year	ERS Plan	LECOS Plan	JRS2 Plan
2022	\$4,166,795	\$66,839	\$68,805
2023	3,153,182	101,256	43,091
2024	980,556	99,827	25,260
2025	43,085	18,023	645
2026	0	0	0
Thereafter	0	0	0

During the measurement period of fiscal 2021, ERS's calculated single discount rate increased from 3.62 percent to 7 percent, and from 4.19 percent to 5.27 percent for ERS and JRS2 Plans, respectively; and decreased from 2.87 percent to 2.7 percent for LECOS Plans. This is estimated to decrease the net pension liability for the plans accordingly for fiscal 2022: ERS by \$27.4 billion, LECOS by \$32.8 million and JRS2 by \$160.9 million.

## Judicial Retirement System of Texas Plan One (JRS1 Plan)

The JRS1 Plan is a single-employer defined benefit pension plan that is not administered through trust.

The JRS1 Plan covers the same kind of membership as the JRS2 Plan except JRS1 Plan members began membership prior to Sept. 1, 1985.

As a result of new judicial officers participating in the JRS2 Plan, the JRS1 Plan membership continues to decrease. Table 9J presents the membership for the JRS1 Plan as of Aug. 31, 2020.

Membership Data Table 9J: Judicial Retirement System of Texas Plan	n One
As of Measurement Date of August 31, 2020	
Membership	JRS1 Plan
Retirees and Beneficiaries Currently Receiving Benefits	291
Current Employees Vested and Non-Vested	4_
Total Members	295

Members are required to contribute a percentage of their monthly gross compensation to the general revenue fund, and the state is obligated to make appropriations from the general revenue fund in an amount sufficient to pay benefits on a pay-as-you-go basis. The contribution requirements are statutorily established similar to the other ERS Plans.

The total pension liability is determined by an annual actuarial valuation. The methods and assumptions applied in the actuarial valuations were based on a May 2020 experience study covering the five-year

period from Sept. 1, 2014 through Aug. 31, 2019. The discount rate decreased from 2.63 percent as of Aug. 31, 2019 to 2.33 percent as of Aug. 31, 2020. Other assumptions include a decrease in inflation rate, salary increase and cost of living adjustments from 2.5 percent as of Aug. 31, 2019 to 2.3 percent as of Aug. 31, 2020 and a change in mortality tables. Table 9K presents the actuarial methods and assumptions used to measure the total pension liability for the JRS1 Plan as of the Aug. 31, 2020 measurement date. There have been no changes to the benefit provisions of the JRS1 Plan since the prior measurement date.

Description	Actuarial Method/Assumption
Actuarial Valuation Date Actuarial Cost Method Actuarial Assumptions:	Aug. 31, 2020 Entry Age Normal
Discount Rate <sup>1</sup> Inflation Salary Increase Mortality:	2.33% 2.30% 2.30%
Active Members	Pub-2010 General Employees Active Member Mortality table. Generational mortality improvements in accordance with the Ultimate MP scales are projected from the year 2010.
Service Retirees, Beneficiaries and Inactive Members	2020 State Retirees of Texas mortality table. Generational mortality improvements in accordance with the ultimate rates from the scales published through 2019 by Retirement Plans Experience Committee of the Society of Actuaries (Ultimate MP) and projected from the year 2020.
Cost-of-living Adjustments	2.30% compounded annually on Sept. 1

Sensitivity analysis was performed on the impact of changes in the discount rate on the state's total pension liability. The results of the analysis for the JRS1 Plan are presented in table 9L.

## Sensitivity of Total Pension Liability to Changes in Discount Rate

**Table 9L: Judicial Retirement System of Texas Plan One** August 31, 2021 (Amounts in Thousands)

Activity	1% Decrease	Current Discount Rate	1% Increase
Discount Rate	1.33%	2.33%	3.33%
Total Pension Liability	\$251,454	\$229,874	\$211,300

The state's total pension liability is based on an actuarial valuation performed as of Aug. 31, 2020. For fiscal 2021 reporting, the measurement date of the state's total pension liability is Aug. 31, 2020. The schedule of changes in the state's total pension liability for the fiscal year ended Aug. 31, 2021 is presented in table 9M.

## Schedule of Changes in Total Pension Liability<sup>1</sup>

**Table 9M: Judicial Retirement System of Texas Plan One**As of Measurement Date of August 31, 2020 (Amounts in Thousands)

Schedule of Changes	Total Pension Liability	
Service Cost	\$ 222	
Interest on the Total Pension Liability	6,186	
Difference Between Expected and Actual		
Experience of the Total Pension Liability	(3,862)	
Assumption Changes <sup>2</sup>	2,195	
Benefit Payments and Refunds	(19,941)	
Net Change in Total Pension Liability	(15,200)	
Total Pension Liability – Beginning	245,074	
Total Pension Liability – Ending	\$229,874	
	The second second	

<sup>&</sup>lt;sup>1</sup> There are no assets accumulated in a trust that meets the criteria in Paragraph 4 of GASB Statement No. 73 to pay related benefits.

For the fiscal year ended Aug. 31, 2021, the state recognized pension expense of \$4.7 million for the JRS1 Plan. Since the expected remaining service lives is one year, at Aug. 31, 2021, the state did not report

deferred outflows of resources and deferred inflows of resources related to pensions for:

- Differences between expected and actual experience and
- · Changes of assumptions.

The \$18.5 million reported as deferred outflows of resources resulting from transactions subsequent to the measurement date for the JRS1 Plan will be recognized as a reduction in the total pension liability for the fiscal year ending Aug. 31, 2022.

## Teacher Retirement System of Texas (TRS)

## Teacher Retirement System of Texas Plan (TRS Plan)

TRS is the administrator of the TRS Plan, a costsharing, multiple-employer defined benefit pension plan with a special funding situation.

The employers of the TRS Plan include the state of Texas, TRS, the state's public schools, education service centers, charter schools, junior and community colleges. All employees of public, state-supported education institutions in Texas who are employed for one-half or more of the standard workload and not exempted from membership under *Texas Government Code*, Title 8, Section 822.002 are covered by the system. Employees of TRS and state of Texas colleges, universities and medical schools are members of the TRS Plan.

The TRS Plan provides retirement, disability annuities and death and survivor benefits. The benefit and contribution provisions of the TRS Plan are authorized by state law and may be amended by the Texas Legislature. The pension benefit formulas are based on members' average annual compensation and years of service credit. The standard annuity is 2.3 percent of the average of the five highest annual salaries multiplied by years of service credit. For grandfathered members who were hired on or before Aug. 31, 2005, and meet certain criteria, the standard annuity is based on the aver-

<sup>&</sup>lt;sup>2</sup> The change in the total pension liability due to the change in the single discount rate is included as an assumption change. Assumption changes for FY2020 include the impact of the new assumptions adopted by the Board effective Aug. 31, 2020.

age of the three highest annual salaries. The plan does not provide automatic cost-of-living adjustments.

TRS issued a stand-alone audited Annual Comprehensive Financial Report (ACFR). The TRS ACFR may be obtained from their website at www.trs.texas.gov and searching for financial reports.

The state is both an employer and a nonemployer contributing entity under the TRS Plan. The state makes contributions to the plan for its employees as well as the employees of the Texas public school districts. During the measurement period of 2020 for fiscal 2021 reporting, the amount of the state's contributions recognized by the plan was \$691.4 million for the state as an employer and \$2.1 billion for the state as a nonemployer contributing entity. Similar to the ERS, LECOS and JRS2 Plans, the contribution rates are based on a percentage of the monthly gross compensation for each member. The contribution requirements for the state and the members in the measurement period of fiscal 2020 are presented in table 9N.

## **Required Contribution Rates**

Table 9N: Teacher Retirement System of Texas Plan
For the Fiscal Year Ended August 31, 2021

For the Fiscal Year Ended August 31, 2021

Rate
7.50%
7.50%
7.70%

The actuarial valuation was performed as of Aug. 31, 2019. Update procedures were used to roll forward the total pension liability to Aug. 31, 2020. Table 9O presents the actuarial methods and assumptions used to measure the total pension liability for the TRS Plan as of the Aug. 31, 2020 measurement date.

The actuarial assumptions used in the valuation were primarily based on the result of an actuarial experience study for the three-year period ending Aug. 31, 2017, and adopted in July 2018. The mortality rates were based on tables identified in table 9O.

## **Actuarial Methods and Assumptions**

Table 90: Teacher Retirement System of Texas Plan

For the Fiscal Year Ended August 31, 2021

#### Description

Actuarial Valuation Date	Aug. 31, 2019, rolled forward to
	Aug. 31, 2020
Actuarial Cost Method	Individual Entry Age Normal
Asset Valuation Method	Market Value
Actuarial Assumptions:	
Discount Rate	7.25 %
Long-term Expected Return	7.25 %
Municipal Bond Rate	2.33%1
Inflation	2.30 %
Salary Increase	3.05% to 9.05% including inflation
Last year ending Aug. 31 in	
projection period (100 years)	2119
Mortality:	
Active	90% of the RP 2014 Employee Mortality Tables for males and females
Post-Retirement	2018 TRS Healthy Pensioner Mortality Tables

None

<sup>1</sup> The source of the municipal bond rate is the Fixed Income Market
Data/Yield Curve/Data Municipal bonds with 20 years to maturity that
include only federally tax-exempt municipal bonds as reported in
Fidelity Index's 20-Year Municipal GO AA Index.

Ad Hoc Post-Employment

Benefit Changes

There have been no changes in assumptions or to the benefit provisions of the plan since the prior measurement date.

The discount rate used to measure the total pension liability for the TRS Plan was 7.25 percent as of the end of the measurement year, the same as the discount rate used as of the beginning of the measurement year. The single discount rate was based on the expected rate of return on pension plan investments of 7.25 percent and a municipal bond rate of 2.33 percent. The projection of cash flows used to determine this single discount rate assumed that contributions from active members, employers and nonemployer contributing entity make their contributions at the statutorily required rates. It is assumed that future employer and state contributions will be 8.5 percent of payroll in fiscal year 2020 gradually increasing to 9.55 percent over the next several years. This includes a factor for all employer and state contri-

butions for active and rehired retirees. Based on these assumptions, the pension plan's fiduciary net position and future contributions were sufficient to finance the future benefit payments of current plan members. As a result, the long-term expected rate of return on pension plan investments was applied to all projected benefit payments to determine the total pension liability.

The long-term expected rate of return on plan investments was developed using a building-block method with assumptions including asset class of investment portfolio, target allocation, real rate of return on

investments and inflation factor. Under this method, best estimate ranges of expected future real rates of return (net of 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 weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The target allocations and best estimates of geometric real rates of return for each major asset class for the TRS Plan's investment portfolio are presented in table 9P.

<b>Table 9P: Teacher Retirement System of</b> August 31, 2021	Texas Plan		
Asset Class	Target Allocation <sup>1</sup>	Long-Term Expected Geometric Real Rate of Return <sup>2</sup>	Expected Contribution to Long Term Portfolio Returns
Global Equity			
U.S.	18.00%	3.90%	0.99%
Non-U.S. Developed	13.00%	5.10%	0.92%
Emerging Markets	9.00%	5.60%	0.83%
Private Equity	14.00%	6.70%	1.41%
Stable Value			
Government Bonds	16.00%	(0.70)%	(0.05)%
Absolute Return	0.00%	1.80%	0.00%
Stable Value Hedge Funds	5.00%	1.90%	0.11%
Real Return			
Real Estate	15.00%	4.60%	1.02%
Energy, Natural Resources and Infrastructure	6.00%	6.00%	0.42%
Commodities	0.00%	0.80%	0.00%
Risk Parity			
Risk Parity	8.00%	3.00%	0.30%
Asset Allocation Leverage			
Cash	2.00%	(1.50)%	(0.03)%
Asset Allocation Leverage	(6.00)%	(1.30)%	0.08%
Inflation Expectation			2.00%
Volatility Drag <sup>3</sup>			(0.67)%
Total	100.00%		7.33%

<sup>&</sup>lt;sup>3</sup> The volatility drag results from the conversion between arithmetic and geometric mean returns.

Sensitivity analysis was performed on the impact of changes in the discount rate on the state's net pension liability. The results of the analysis are presented in the table 9Q.

**Sensitivity of Net Pension Liability** to Changes in Discount Rate Table 90: Teacher Retirement System of Texas Plan August 31, 2021 (Amounts in Thousands) Current **Discount Rate** 1% Increase State as: 1% Decrease **Employer** 6.25% 7.25% 8 25% Discount Rate NPL \$13,839,200 \$ 8,974,942 \$ 5,022,839 **Nonemployer Contributing Entity** 6.25% 7.25% 8.25% Discount Rate NPL \$ 42,193,198 \$ 27,362,962 \$ 15,313,721

The TRS Plan's fiduciary net position is determined using economic resources measurement focus and accrual basis of accounting, which is the same basis used by TRS. Benefits and refunds of contributions are recognized when due and payable in accordance with the terms of the TRS Plan. Investments are reported at fair value. Fair value is a market-based measurement, not an entity-specific measurement. It is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants as of the measurement date. Measurement, recognition, or disclosure of an asset or liability depends on the aggregation or disaggregation of the unit of account of the asset or liability. TRS utilizes one or more of the following valuation techniques in order to measure fair value: the market approach, the cost approach and the income approach. More detailed information on the TRS Plan's investment policy, assets and fiduciary net position, may be obtained from TRS' fiscal 2020 ACFR.

At Aug. 31, 2021, the state reported a liability of \$9.0 billion for its proportionate share of the collective net pension liability as an employer and a liability of \$27.4 billion for its proportionate share of the collec-

tive net pension liability as a nonemployer contributing entity. The collective net pension liability was measured as of Aug. 31, 2020, and the total pension liability used to calculate the collective net pension liability was

determined by an actuarial valuation as of Aug. 31, 2019, rolled forward to Aug. 31, 2020. The state's proportion decreased from 17.65 percent at Aug. 31, 2019, to 16.76 percent at Aug. 31, 2020, and increased from 49.65 percent to 51.09 percent for its role as an employer and nonemployer contributing entity, respectively. The state's proportions of the collective net pension liability were based on its contributions to the pension plan relative to the contributions of all

the employers and nonemployer contributing entity to the plan for the period Sept. 1, 2019 through Aug. 31, 2020.

The state recognized pension expense for its employees' pension and grant expense for the pension of Texas public school district and junior college employees. For the fiscal year ended Aug. 31, 2021, the state recognized pension expense of \$1.2 billion and grant expense of \$3.3 billion for the TRS Plan. At Aug. 31, 2021, the state reported deferred outflows of resources and deferred inflows of resources related to pensions from the sources for the TRS Plan in table 9R.

#### Deferred Outflows of Resources and Deferred Inflows of Resources

Table 9R: Teacher Retirement System of Texas Plan

August 31, 2021 (Amounts in Thousands)

				ate as Nonemployer Contributing Entity	
Deferral Type	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	
Difference between expected and actual experience	\$ 16,388	\$ 250,467	\$ 49,963	\$ 763,628	
Changes of assumptions	2,082,506	885,467	6,349,181	2,699,627	
Net difference between projected and actual investment return	181,690		553,940		
Change in proportion and contribution difference	1,152,019	966,431	527,541	1,037,162	
Contributions subsequent to the measurement date	703,233		2,140,553		
Total	\$4,135,836	\$2,102,365	\$ 9,621,178	\$4,500,417	

The \$703.2 million and \$2.1 billion reported as deferred outflows of resources resulting from contributions subsequent to the measurement date for the state as an employer and nonemployer contributing entity, respectively, will be recognized as a reduction in the net pension liability for the fiscal year ending Aug. 31, 2022.

Table 9S presents amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions that will be recognized in pension expense and grant expense in the following years for the TRS Plan.

## Amortization Impact of Deferred Outflows of Resources and Deferred Inflows of Resources on Pension/Grant Expense

**Table 95: Teacher Retirement System of Texas Plan** August 31, 2021 (Amounts in Thousands)

Year Ended Aug. 31:	State as Employer (Pension Expense')	State as Nonemployer Contributing Entity (Grant Expense')
2022	\$190,483	\$ 153,136
2023	569,304	1,269,338
2024	527,443	1,295,579
2025	185,901	433,100
2026	(122,408)	(194,317)
Thereafter	(20,486)	23,371

Positive amounts indicate increase in pension/grant expense; negative amounts indicate decrease in pension/grant expense.

During the measurement period of fiscal 2021, the actuarial assumptions used in the determination of the total pension liability are the same assumptions used in the actuarial valuation as of Aug. 31, 2020. Although actuarial assumptions remained the same, the TRS Plan's net pension liability is expected to decrease by \$28.1 billion for fiscal 2022 due primarily to a \$36.4 billion increase in the TRS Plan's fiduciary net position. The state's proportionate share is estimated to decrease \$4.7 billion and \$14.4 billion for its role as an employer and nonemployer contributing entity, respectively.

## Texas Emergency Services Retirement System (TESRS)

## Texas Emergency Services Retirement System Plan (TESRS Plan)

TESRS is an agency of the state of Texas and the administrator of the TESRS Plan, a cost-sharing multiple-employer defined benefit pension plan with a special funding situation.

The TESRS Plan provides pension benefits for emergency services personnel who serve without significant monetary remuneration through participating fire or emergency services departments within the state. The TESRS Plan provides pension benefits to members with vested service and their beneficiaries as well as death and disability benefits to active volunteer fire fighters

and first responders. The benefit and contribution provisions of the TESRS Plan are set by the TESRS board authorized by state law (*Texas Government Code*, Title 8, Subtitle H) and may be amended by the board. Members are 50 percent vested after the tenth year of service, with the vesting percent increasing 10 percent for each of the next five years of service. For a vested member, the monthly pension benefit equals the member's vested percent multiplied by six times the average monthly contribution of the governing body (of the participating department) over the member's years of qualified service. For years of service in excess of 15 years, the monthly benefit is increased at the rate of 6.2 percent compounded annually. There is no provision for automatic post-retirement benefit changes.

Contribution provisions are composed of two parts: Part One contributions and Part Two contributions. Part One contributions are determined by the TESRS board of trustees and Part Two contributions are actuarially determined.

Part One contributions: The governing bodies of each participating department are required to make contributions for each month a member performs emergency services for the department. The contributions from the governing bodies are at a minimum rate of \$36 per member and there is no limit to the maximum rate. Individuals who are members of the TESRS Plan are not required, nor allowed, to make contributions. The state is required to contribute an amount necessary to make the system actuarially sound each year, which may not exceed one-third of the total contributions made by participating governing bodies in a particular year.

Part Two contributions: In case the expected future annual contributions from the state are not enough with the Part One contributions to provide an adequate contribution arrangement as determined by the most recent actuarial valuation, an actuarially determined contribution not to exceed 15 percent of

the Part One contributions is to be actuarially adjusted every two years based on the most recent actuarial valuation. Based on the actuarial valuation as of Aug. 31, 2020, the Part Two contributions are not required for an adequate contribution arrangement.

The state of Texas is not an employer of the members under the TESRS Plan. However, the state makes contributions directly to the TESRS Plan for members of the participating fire or emergency services departments in the state. During the measurement period of 2020 for fiscal 2021 reporting, the amount of the state's contributions recognized by the TESRS Plan was \$1.3 million.

The total pension liability is determined by an actuarial valuation as of Aug. 31, 2020. Table 9T presents the actuarial methods and assumptions used to measure the total pension liability for the TESRS Plan as of the Aug. 31, 2020 measurement date. The actuarial assumptions used in the valuation were primarily based on the result of an actuarial experience study from 2020 as indicated by Rudd and Wisdom, Inc., TESRS' actuary. The key changes are a reduction in the investment return assumption from 7.75 percent to 7.5 percent; an increase in the assumed termination rates (the rate at which members terminate their membership for causes other than death, disability or retirement before reaching the age of retirement or becoming vested); an increase in the assumed average age at which vested terminated members begin their retirement benefit and a change to a new published mortality table projected generationally. There have been no changes to the benefit provisions since the prior measurement date.

### **Actuarial Methods and Assumptions**

**Table 9T: Texas Emergency Services Retirement System Plan** As of August 31, 2020

Description	Actuarial Method/Assumption
Actuarial Valuation Date	Aug. 31, 2020
Actuarial Cost Method	Entry Age Normal
Amortization Method	Level dollar
Actuarial Assumptions:	
Discount Rate	7.5%
Investment Rate of Return	7.5%
Inflation	3%
Salary Increase	N/A
Mortality	PubS-2010 (public safety) below-median income mortality tables for employees and for retirees, projected for mortality improvement generationally using projection scale MP-2019
Ad Hoc Post-Retirement	
Benefit Changes	None

The discount rate of 7.5 percent was applied to measure the total pension liability. The discount rate changed from 7.75 percent at Aug. 31, 2019 to 7.5 percent at Aug. 31, 2020. No projection of cash flows was used to determine the discount rate because the Aug. 31, 2020 actuarial valuation showed that expected contributions would pay the normal cost and amortize the unfunded actuarial accrued liability in 30 years using the level dollar amortization method. Because of the 30-year amortization period with the amortization method, TESRS Plan's fiduciary net position is expected to be available to make all projected future benefit payments of current active and inactive members. Therefore, the long-term expected rate of return on the TESRS Plan investments was applied to all periods of projected benefit payments without incorporating the municipal bond rate.

The long-term expected net real rate of return on the TESRS Plan investments was developed using a building-block method with assumptions including asset class of investment portfolio, target allocation, real rate of return on investments and inflation factor. Under this method, expected future real rates of return (net of investment expense and inflation) are developed for each major asset class. These rates are combined to produce the long-term expected rate of return by weighing the expected future net real rates of return by the target asset allocation percentage and by adding expected inflation. In addition, the final 7.5 percent assumption was selected by rounding down.

The target allocations and long-term expected arithmetic net real rates of return for each major asset class for the TESRS Plan's investment portfolio are presented in table 9U.

### **Target Allocations**

**Table 9U: Texas Emergency Services Retirement System Plan** August 31, 2021

Asset Class	Target Allocations	Long-Term Expected Net Real Rate of Return <sup>1</sup>
Equities:		
Large Cap Domestic	20%	5.83%
Small/Mid Cap Domestic	10%	5.94%
Developed International	15%	6.15%
Emerging Markets	5%	7.25%
Global Infrastructure	5%	6.41%
Real Estate	10%	4.48%
Multi Asset Income	5%	3.84%
Fixed Income	30%	1.99%
Total Allocations	100%	
Weighted Average		4.60%

<sup>&</sup>lt;sup>1</sup>The above components are weighted to arrive at an average of 4.60%, which is added to the expected inflation of 3.00%, The final rate of 7.50% assumption was selected by rounding down.

Sensitivity analysis was performed on the impact of changes in the discount rate on the state's net pension liability. The results of the analysis are presented in table 9V.

## Sensitivity of Net Pension Liability to Changes in Discount Rate

**Table 9V: Texas Emergency Services Retirement System Plan** August 31, 2021 (Amounts in Thousands)

		Current	
Activity	1% Decrease	Discount Rate	1% Increase
Discount Rate	6.50%	7.50%	8.50%
Net Pension Liability	\$ 13,848	\$ 7,188	\$ 2,560

The TESRS Plan's fiduciary net position is determined using economic resources measurement focus and accrual basis of accounting, which is the same basis used by TESRS. Contributions are recognized immediately upon billing, reflecting actual participation in the member fire department during the prior quarter. Benefits are recognized when due and payable in accordance with the terms of the plan. Investments of the TESRS Plan are reported at fair value in accordance with GASB Statement No. 72, Fair Value. The fair value of investments is based on market prices provided by the fund custodian. For investments where no readily ascertainable market value exists, management, in consultation with their investment advisors, determines the fair values for the individual investments. More detailed information on the TESRS Plan's investment policy, assets and fiduciary net position may be obtained from the fiscal 2020 audited Annual Financial Report at the website www.tesrs.org/financial-information.

At Aug. 31, 2021, the state reported a liability of \$7.2 million for its proportionate share of the collective net pension liability as a nonemployer contributing entity. The collective net pension liability was measured as of Aug. 31, 2020, and the total pension liability used to calculate the collective net pension liability was determined by an actuarial valuation as of Aug. 31, 2020. The state's proportion as a nonemployer contributing entity decreased from 29.66 percent at Aug. 31, 2019 to 28.51 percent at Aug. 31, 2020. The state's proportion of the collective net pension liability was based on a fiscal 2020 schedule of contributions consisting of Part One contributions by the contributing fire and/or emergency services department members and the appropriated maximum state contributions as defined in the Texas Emergency Services Retirement System Act.

The state recognized grant expense as a nonemployer contributing entity for the pension of the volunteer emergency services personnel in the state. For the fiscal year ended Aug. 31, 2021, the state recognized

grant expense of \$1.4 million for the TESRS Plan. At Aug. 31, 2021, the state reported deferred outflows and inflows of resources related to the emergency services personnel's pension from the following TESRS Plan sources in table 9W.

#### **Deferred Outflows of Resources and Deferred Inflows of Resources** Table 9W: Texas Emergency Services Retirement System Plan August 31, 2021 (Amounts in Thousands) State as Nonemployer **Contributing Entity** Deferred Deferred Outflows of Inflows of **Deferral Type** Resources Resources Difference Between Expected and Actual \$ 342 Experience Change of Assumptions 12 Net Difference Between Projected and

Actual Investment Return

Contributions Subsequent to the

Measurement Date

Total TESRS Plan

Difference

Change in Proportion and Contribution

39

128

1,329

\$ 1,496

332

686

The \$1.3 million reported as deferred outflows of resources resulting from contributions subsequent to the measurement date for the state as a nonemployer contributing entity will be recognized as a reduction in the net pension liability for the fiscal year ending Aug. 31, 2022.

Table 9X presents amounts reported as deferred outflows of resources and deferred inflows of resources that will be recognized as grant expense in the following years for the TESRS Plan.

## Amortization Impact of Deferred Outflows of Resources and Deferred Inflows of Resources in Grant Expense

**Table 9X: Texas Emergency Services Retirement System Plan** August 31, 2021 (Amounts in Thousands)

Year Ended Aug. 31:	State as Nonemployer Contributing Entity (Grant Expense <sup>1</sup> )
2022	\$(445)
2023	(127)
2024	247
2025	(194)
2026	
Thereafter	

<sup>&</sup>lt;sup>1</sup> Negative amounts indicate decrease in grant expense; positive amounts indicate increase in grant expense.

#### **Defined Contribution Pension Plan**

#### **Optional Retirement Program (ORP)**

The state's contributions to the ORP are authorized by *Texas Government Code*, Chapter 830. Full-time faculty and certain other employees in public higher education are eligible to elect ORP in lieu of the TRS Plan before the 91st day after becoming eligible. It is a one-time irrevocable choice between two distinct plans. ORP is administered by each employer. The Texas Higher Education Coordinating Board (THECB) develops policies, practices and procedures to provide greater uniformity in the administration of ORP.

ORP is a defined contribution retirement plan in which each participant selects from a variety of investments offered by several insurance and investment companies through annuity contracts or mutual fund investments. These types of investments are authorized by Internal Revenue Code, Section 403(b). With the purchase of these individual contracts, the state has effectively transferred the obligation for the payment of benefits to the companies. Participants vest in ORP after one year of participation.

The contributory percentages of participant salaries provided by each participant and the state were 6.65

percent and 6.6 percent, respectively, for fiscal 2021. Institutions and agencies authorized under state law to provide ORP to their employees may supplement the state contribution at a rate of up to 1.9 percent of payroll.

Individual accounts are maintained at the insurance and investment companies selected by each ORP participant. Separate financial statements for ORP are not prepared because the state retains no assets in a trust or equivalent arrangement, no liability for plan performance and has very limited administrative involvement.

The employers of ORP are institutions of higher education, one educational state agency and some two-year college institutions that are not part of the state reporting entity. State entity participation in ORP for fiscal 2021 resulted in participant contributions of \$290.9 million and employer contributions of \$348.3 million.

As of Aug. 31, 2021, ORP had 36,049 participants. The total participant contributions were \$318.9 million and total employer contributions were \$378.8 million. Additional information for ORP is included in the fiscal 2021 *ORP Participation Report Summary*, published annually by the THECB. The report is available on the THECB's website at www.highered.texas.gov.

## Note 10

## **Deferred Compensation**

The state of Texas offers two deferred compensation plans to all state employees. One was established in accordance with *Internal Revenue Code*, Section 457. The second was established in accordance with *Internal Revenue Code*, Section 401(k). All costs of administering and funding these programs are the responsibility of plan participants. The assets of the two plans remain the property of the contributing employees and are not presented in the accompanying financial statements. The state makes no contributions to either plan, the

assets do not belong to the state and the state has no liability related to the plans.

The University of Texas System (UT System) offers two deferred compensation plans. The first one, for UT System employees, was created in accordance with Internal Revenue Code, Section 457(b), where all UT System employees are eligible to participate in UT System's Plan and do not participate in the plan offered by the state of Texas. All investments, amounts, property and rights held under the deferred compensation trust fund are held for the exclusive benefit of participants and beneficiaries at the fair market value of the plan account for each participant. The UT System has no liability under the plan. The second one, Physician Referral Service Supplemental Retirement Plan (SRP)/Retirement Benefit Plan (RBP), was created for physicians of the University of Texas M.D. Anderson Cancer Center (M.D. Anderson), a component of the UT System. It was established in accordance with Internal Revenue Code, Section 457(f). Only physicians hired before Jul. 1, 1986, participate in the SRP. The remainder of eligible employees participates in the RBP. Assets of the SRP/RBP remain subject to the claims of the general creditors of M.D. Anderson.

The Texas A&M University System (A&M System) offers one deferred compensation plan created in accordance with *Internal Revenue Code*, Section 457(f). It allows the A&M System to defer income for eligible participants without regard to the amount deferred or an adverse impact on other retirement plans in which the participant is enrolled. All A&M System employees are eligible to participate in this plan subject to the approval of the A&M System board of regents, chancellor or any chancellor-designated member chief executive officer. The deductions, purchased investments and earnings attributed to the plan are held in trust and belong to the participants. The state of Texas has no liability under the plan beyond the administrative requirements.

## Note 11

## Postemployment Benefits Other Than Pensions

The state of Texas has two retirement systems and two university systems in its financial reporting entity that administer the state's Other Postemployment Benefit (OPEB) plans in addition to providing pension benefits:

- Employees Retirement System of Texas (ERS),
- Teacher Retirement System of Texas (TRS),
- Texas A&M University System (A&M System) and
- the University of Texas System (UT System).

These two retirement systems and two university systems administer the following four defined benefit OPEB plans:

- ERS the State Retiree Health Plan (SRHP),
- TRS the Texas Public School Retired Employees Group Insurance Program (TRS-Care),
- A&M System the A&M System Retiree Group Insurance Program (A&M Plan) and
- UT System the UT System Employee Group Insurance Program (UT Plan).

SRHP and TRS-Care are administered through trust, while the A&M Plan and UT Plan are not; and all OPEB plans are operated on a pay-as-you-go basis. These benefits are authorized by statute and contributions are established by the *General Appropriations Act*.

### OPEB Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the fiscal year ended Aug. 31, 2021, the state recognized OPEB expense of \$638.6 million. Of this amount, \$716.4 million was incurred as an employer and negative \$77.8 million as a nonemployer contributing entity. The reported deferred outflows of resources and deferred inflows of resources related to OPEB are identified in Note 27.

### **Employees Retirement System of Texas**

The state of Texas contributes to SRHP, a costsharing, multiple-employer defined benefit OPEB plan with a special funding situation. ERS's board of trustees administers SRHP.

ERS issued a stand-alone audited Annual Comprehensive Financial Report (ACFR). The ERS ACFR may be obtained from their website at www.ers.texas.gov and searching for reports and studies.

#### **Plan Description**

SRHP provides postemployment health care, life and dental insurance coverage for participants on a payas-you-go basis as authorized by *Texas Insurance Code*, Chapter 1551. The benefit and contribution provisions of the SRHP are authorized by state law and may be amended by the Texas Legislature. Retirees must meet certain age and service requirements and have at least 10 years of service at retirement to participate in the SRHP. Surviving spouses and dependents of retirees are also covered by SRHP. SRHP does not provide automatic cost-of-living adjustments.

Contributors to SRHP include active and retired members, employers, and the state of Texas as the only nonemployer contributing entity. Employers include state of Texas agencies, universities, junior and community colleges, and other entities specified by the Texas Legislature with the state of Texas being the principal participating employer.

#### **Funding Policy**

The state is both an employer and a nonemployer contributing entity in SRHP. The state makes contributions to the SRHP for its employees as well as part of the premiums for the junior and community colleges. Retirees pay any premium over and above the employer contribution. The employer does not contribute toward dental or optional life insurance. Surviving spouses and their dependents do not receive any employer contri-

butions. During the measurement period of 2020, for fiscal 2021 reporting, the amount of the state contributions recognized by the SRHP was \$670.8 million for the state as employer and \$48.1 million for the state as a nonemployer contributing entity. The contribution requirements for the employers of SRHP during the measurement period are presented in table 11A.

## Required Contribution Rates – Retiree Health and Basic Life Premium

Table 11A: State Retiree Health Plan

For the Fiscal Year Ended August 31, 2021

Level of Coverage	Employer Monthly Premium Rates
Retiree Only	\$ 625
Retiree and Spouse	1,341
Retiree and Children	1,104
Retiree and Family	1,820

#### **Measurement Date**

ERS has elected to use a measurement date that is twelve months in advance of the fiscal year, with a measurement date of Aug. 31, 2020 for fiscal year ended Aug. 31, 2021.

#### **Actuarial Methods and Assumptions**

The total OPEB liability (TOL) is determined by an annual actuarial valuation. Table 11B presents the actuarial methods and assumptions used to measure the TOL for the SRHP as of the measurement date.

The many actuarial assumptions used in the valuation were primarily based on the result of actuarial experience studies performed by the ERS and TRS retirement plan actuaries for the period Sept. 1, 2014 to Aug. 31, 2019 for state agency members and for the period Sept. 1, 2010 to Aug. 31, 2017 for higher education members. The mortality rates were based on the tables identified in table 11B.

## **Actuarial Methods and Assumptions**

#### Table 11B: State Retiree Health Plan

For the Fiscal Year Ended August 31, 2021

#### Description

Actuarial Valuation Date Aug. 31, 2020
Actuarial Cost Method Entry Age

Amortization Method Level Percent of Payroll, Open

Remaining Amortization Period 30 Years
Asset Valuation Method Not applicable
Actuarial Assumptions:

Inflation 2.30 %

Discount Rate 2.20%<sup>1</sup>

Salary Increase 2.30% to 9.05%, includes inflation Annual Healthcare Trend Rates:

HealthSelect 8.80% for fiscal 2022, 5.25% for fiscal 2023, 5.00% for

fiscal 2024, 4.75% for fiscal 2025, 4.60% for fiscal 2026, decreasing 10 basis points per year to an ultimate rate of

4.30% for fiscal 2029 and later years

HealthSelect Medicare Advantage -53.30% for fiscal 2022, 0.00% for fiscal 2023, 66.67%

for fiscal 2024, 24.00% for fiscal 2025, 4.60% for fiscal 2026, decreasing 10 basis points per year to an ultimate

rate of 4.30% for fiscal 2029 and later years

Pharmacy 10.00% for fiscal 2022 and 2023, decreasing 100 basis

points per year to 5.00% for fiscal 2028 and 4.30% for

fiscal 2029 and later years

Ad Hoc Post-Employment Benefit Changes

Mortality:

State Agency Members:

Service Retirees, Survivors and other Inactive 2020 S

Members

2020 State Retirees of Texas Mortality table with a 1 year set forward for male CPO/CO members and Ultimate MP

Projection Scale projected from the year 2020

Disability Retirees 2020 State Retirees of Texas Mortality table with a 3 year set forward for males and females with minimum rates at all ages of 3.0% for males and 2.5% for females,

respectively, and Ultimate MP Projection Scale projected

from the year 2020

Active Members

Higher Education Members:

Service Retirees, Survivors and other Inactive

Members

Disability Retirees

Tables based on TRS experience with Ultimate MP

Projection Scale from the year 2018

Tables based on TRS experience with Ultimate MP Projection Scale from the year 2018 using a 3-year set forward and minimum mortality rates of four per 100 male

members and two per 100 female members

Active Members Sex Distinct RP-2014 Employee Mortality multiplied by

90% with Ultimate MP Projection Scale from the year

2014

<sup>&</sup>lt;sup>1</sup> The source of the municipal bond rate is the Bond Buyer Index of General Obligation Bonds with 20 years to maturity and mixed credit quality. The bonds' average credit quality is roughly equivalent to Moody's Investors Service's Aa2 rating and Standard & Poor's Corp.'s AA.

The following assumptions and other inputs have been adopted since the prior valuation to reflect plan experience and trends as expected by ERS and the actuaries attesting to the results of the valuation:

- a. demographic assumptions including rates of preretirement and post-disability mortality for all state agency members; assumed rates of termination and retirement for certain members who are CPO/CO; and assumed salary, aggregate payroll increases and the assumed rate of general inflation have been updated to reflect assumptions recently adopted by ERS's board of trustees,
- assumed Per Capita Health Benefit Costs and assumed Health Benefit Cost and Retiree Contribution trends have been updated to reflect recent experience and its effects on our shortterm expectations,
- c. percentage of current retirees and their spouses not yet eligible to participate in the HealthSelect Medicare Advantage Plan and future retirees and their spouses who will elect to participate in the plan at the earliest date at which coverage can commence,
- d. percentage of future retirees assumed to be married and electing coverage for their spouse have been updated to reflect recent plan experience and expected trends
- e. proportion of future retirees assumed to cover dependent children have been updated to reflect recent plan experience and expected trends; moreover, the PCORI fees payable under the ACA have been updated to reflect the IRS Notice 2020-44, and
- f. the discount rate assumption was decreased from 2.97 percent to 2.20 percent to utilize the updated yield or index rate for 20-year, tax-exempt general obligation municipal bonds rated AA/Aa (or equivalent) or higher in effect on the measurement date.

The only benefit revisions adopted since the prior valuation is an increase in the out-of-pocket maximum for both HealthSelect and Consumer Directed Health-Select for those HealthSelect retirees and dependents for whom Medicare is not primary. These minor benefit changes are reflected in the following fiscal 2021 Assumed Per Capita Health Benefit Costs.

Other future actuarial methods may differ significantly from the current measurement period due to such factors as the following: plan experience, changes in economic or demographic assumptions, methodology used and changes in plan provisions or applicable laws.

The discount rate used to measure the TOL for SRHP is the municipal bond rate of 2.20 percent as of the end of the measurement year; as of the beginning of the measurement year, the discount rate was 2.97 percent. Projected cash flows into SRHP are equal to projected benefit payments out of the plan. As the plan operates on a pay-as-you-go basis and is not intended to accumulate assets, there is no long-term expected rate of return.

Sensitivity analysis was performed on the impact of changes in the discount rate on the state's net OPEB liability (NOL). The results of the analysis are presented in table 11C.

## Sensitivity of Net OPEB Liability to Changes in Discount Rate

Table 11C: State Retiree Health Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Current			
1% Decrease	Discount Rate	1% Increase	
1.20 %	2.20 %	3.20 %	
\$33,516,531	\$28,199,026	\$24,033,237	
\$ 2,405,216	\$ 2,023,621	\$ 1,724,675	
	1.20 % \$33,516,531	1% Decrease         Discount Rate           1.20 %         2.20 %           \$33,516,531         \$28,199,026	

Sensitivity analysis was performed on the impact of changes in the healthcare cost trend rates on the state's NOL. The result of the analysis are presented in table 11D.

Sensitivity of Net OPEB Liability to Changes in Healthcare Cost Trend Rates

Table 11D: State Retiree Health Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Activity	1% Decrease	Current Rate	1% Increase
State as Employer	\$23,600,730	\$28,199,026	\$34,226,912
State as Nonemployer Contributing Entity	\$ 1,693,638	\$ 2,023,621	\$ 2,456,195

## Net OPEB Liability, Deferrals and OPEB Expense

The OPEB plan's fiduciary net position is determined using economic resources measurement focus and accrual basis of accounting, which is the same basis used by ERS. Benefits and refunds of contributions are recognized when due and payable in accordance with the terms of the plan.

At Aug. 31, 2021, the state reported a liability of \$28.2 billion for its proportionate share of the collective NOL as an employer, which was comprised of a current portion of \$940.6 million and a noncurrent portion of \$27.3 billion, and a liability of \$2 billion for its proportionate share of the collective NOL as a nonemployer contributing entity, which was comprised of a current

portion of \$67.5 million and a noncurrent portion of \$1.9 billion. The collective NOL was measured as of Aug. 31, 2020, and the TOL used to calculate the NOL was determined by an actuarial valuation as of that date. The state's proportion decreased from 85.41 percent at Aug. 31, 2019, to 85.34 percent at Aug. 31, 2020, and decreased from 6.32 percent to 6.12 percent for

its role as employer and nonemployer contributing entity, respectively. The state's proportions of the collective NOL was based on its contributions to the OPEB plan relative to the contributions of all the employers

and nonemployer contributing entity to the SRHP for the period Sept. 1, 2019 through Aug. 31, 2020.

The state recognized OPEB expense for its employees' OPEB and grant expense for the OPEB of the junior and community college employees. For the fiscal year ended Aug. 31, 2021, the state recognized OPEB expense of negative \$651.8 million and grant expense of \$73.5 million for

SRHP. At Aug. 31, 2021, the state reported deferred outflows of resources and deferred inflows of resources related to OPEB from the sources in table 11E.

## Deferred Outflows of Resources and Deferred Inflows of Resources

Table 11E: State Retiree Health Plan

August 31, 2021 (Amounts in Thousands)

	State as Employer			on-Employer ting Entity
Deferral Type	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference Between Expected				
and Actual Experience	\$	\$ 1,102,878	\$	\$ 79,145
Changes of Assumptions				
or Other Inputs	1,632,528	6,075,728	117,154	436,007
Net Difference Between Projected				
and Actual Investment Return	8,416		604	
Changes in Proportion and Difference				
Between Employer Contributions and				
Proportionate Share	1,547,343	2,413,241	302,072	63,964
Contributions Subsequent				
to the Measurement Date	631,381		49,362	
Total	\$ 3,819,668	\$ 9,591,847	\$ 469,192	\$ 579,116

The \$631.4 million and \$49.4 million reported as deferred outflows of resources resulting from contributions subsequent to the measurement date for the state as employer and nonemployer contributing entity respectively will be recognized as a reduction in the NOL for the fiscal year ending Aug. 31, 2022.

Table 11F presents amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB that will be recognized in OPEB expense and grant expense in the following years for SRHP.

During the measurement period of fiscal 2021, the following SRHP changes were updated by ERS. ERS decreased the discount rate from 2.2 percent to 2.14 percent, changed assumed per capita health benefit costs and retiree contribution trends, changed the percentage of current retirees and their spouses not yet eligible for participation in SRHP, changed the proportion of future retirees assumed to cover dependent children in SRHP and the percentage of higher education vested termination members assumed to terminate less than one year before the valuation date. This is expected to increase

SRHP's NOL by \$2.8 billion for fiscal year 2022 of which the state's proportionate share is estimated to increase \$2.4 billion and \$173.2 million for its role as employer and non-employer contributing entity, respectively.

## Amortization Impact of Deferred Outflows of Resources and Deferred Inflows of Resources on OPEB/Grant Expense

Table 11F: State Retiree Health Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Year	State as Employer (OPEB Expense) <sup>1</sup>	State as Nonemployer Contributing Entity (Grant Expense) <sup>1</sup>
2022	\$ (2,876,929)	\$ (86,166)
2023	(2,068,219)	(28,131)
2024	(896,233)	7,943
2025	(314,982)	(29,110)
2026	(247,198)	(23,823)
Thereafter		

<sup>&</sup>lt;sup>1</sup> Positive amounts indicate increase in OPEB/grant expense, negative amounts indicate decrease in OPEB/grant expense.

### **Teacher Retirement System of Texas**

The state of Texas contributes to TRS-Care, a costsharing, multiple-employer defined benefit OPEB plan with a special funding situation. TRS's board of trustees (Board) administers TRS-Care.

TRS issued a stand-alone audited Annual Comprehensive Financial Report (ACFR). The TRS ACFR may be obtained from their website at www.trs.texas.gov and searching for financial reports.

#### **Plan Description**

TRS-Care provides basic and optional group insurance coverage for participants on a pay-as-you-go basis as authorized by Texas Insurance Code, Chapter 1575. Basic coverage includes participation in a major medical group health insurance plan with deductibles based upon enrollment in Part A or Part B of Medicare or non-Medicare participants may pay premiums to participate in one of the two standard insurance plans with more comprehensive benefits. The benefit provisions of TRS-Care are authorized by state law and may be amended by the Board. The Board may adopt rules, plans, procedures and orders reasonably necessary to administer the program, including minimum benefits and financing standards. Retirees must meet certain age and service requirements, have at least 10 years of service at retirement and be a member of the TRS Pension System in order to participate in the TRS-Care plan. The TRS-Care plan does not provide automatic cost-of-living adjustments.

Contributors to TRS-Care include active and retired members, employers, and the state of Texas as the only nonemployer contributing entity. Employers include public schools, educational districts, regional education service centers and open-enrollment charter schools whose employees are members of TRS.

The *General Appropriations Act* passed by the 86th legislative session included funding to maintain TRS-Care premiums at their current level through Aug. 31, 2021. The 86th legislative session also passed Senate Bill 1682 requiring TRS to establish a contingency

reserve in the TRS-Care plan's fund equal to 60 days of expenditures. As of the measurement date of Aug. 31, 2020, this amount is estimated at \$ 277.5 million.

#### **Funding Policy**

The state is a nonemployer contributing entity in TRS-Care per Texas Insurance Code, Chapter 1575. There is no continuing obligation to provide benefits beyond each fiscal year. TRS-Care is currently funded on a pay-as-you-go basis and is subject to change based on available funding. Funding is provided by retiree premiums, state contributions, active members and participating employers based on active member compensation. The Board does not have the authority to set or amend contribution rates. The Texas Insurance Code, Chapter 1575, Sections 202-204 establishes the contribution rates, while the General Appropriations Act from each legislative session establishes the actual public school contribution rate. Employers are also required to pay a surcharge of \$535 per month when employing a retiree of TRS. During the measurement period of 2020, for fiscal 2021 reporting, the amount of the state contributions recognized by the TRS-Care plan was \$666.5 million. The contribution requirements for the employers of TRS-Care during the measurement period are presented in table 11G.

## Required Contribution Rates – Retiree Healthcare

Table 11G: TRS-Care

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Contribution		
Contributor	Rate	Amount	
Active Employee	0.65%	\$ 243,532	
Nonemployer Contributing Entity (State)	1.25%	435,769	
Participating Employer	0.75%	280,998	
Federal/Private Funding <sup>1</sup>	1.25%	32,562	
otal otal		\$992,861	

<sup>&</sup>lt;sup>1</sup> Contributions paid from federal funds and private grants are remitted by the employer and paid at the state rate.

A supplemental appropriation was authorized by Senate Bill 1264 passed by the 86th legislative session provided \$2.2 million for fiscal 2020 and \$3.3 million for fiscal 2021 for consumer protections against medical and health care billing by certain out of network providers. This funding will be received during fiscal 2021.

#### **Measurement Date**

TRS has elected to use a measurement date that is twelve months in advance of the fiscal year, with a measurement date of Aug. 31, 2020 for fiscal year ended Aug. 31, 2021.

### Actuarial Methods and Assumptions

The actuarial valuation was performed as of Aug. 31, 2019. Update procedures were used to roll forward the total OPEB liability (TOL) to Aug. 31, 2020. Table 11H presents the actuarial methods and assumptions used to measure the TOL for the TRS-Care plan as of the measurement date.

The many actuarial assumptions used in the valuation were primarily based on the results of actuarial experience studies performed by the TRS retirement plan actuary for the three year period ended Aug. 31, 2017 and adopted in July 2018. The mortality rates were based on tables identified in table 11H.

## **Actuarial Methods and Assumptions**

Table 11H: TRS-Care

For the Fiscal Year Ended August 31, 2021

#### Description

Actuarial Valuation Date Aug. 31, 2019, rolled forward to Aug. 31, 2020

Actuarial Cost Method Individual Entry Age Normal

Actuarial Assumptions:

 $\begin{array}{ll} \text{Inflation} & 2.30 \, \% \\ \text{Discount Rate} & 2.33 \%^1 \end{array}$ 

Aging Factors Based on plan specific experience

Expenses Third party administrative expenses related to the

delivery of health care benefits are included in the

age-adjusted claims cost

Salary Increase 3.05% to 9.05% (includes inflation)

Healthcare Cost and Trend Rate Initial medical trend rates of 9% for Medicare

retirees and 7.3% for non-Medicare retirees. Initial prescription drug trend rate of 9% for all retirees. Initial trend rates decrease to an ultimate trend rate of

4.25% over a period of 13 years.

Election Rates Normal Retirement Participation: 65% participation

prior to age 65 and 40% participation after age 65. 25% of pre-65 retirees are assumed to discontinue

coverage at age 65.

Ad Hoc Post-Employment Benefit Changes None

Demographic The rates of mortality, retirement, termination and

disability incidence are identical to the assumptions used to value the pension liabilities of TRS. These assumptions were developed in the experience study performed by TRS for the period ending Aug. 31,

2017

Mortality:

Post-Retirement Tables based on the 2018 TRS of Texas Healthy

Pensioner Mortality Tables, with full generational projection using the ultimate improvement rates from the most recently published projection scale U-MP

Active Members Sex Distinct RP-2014 Employee Mortality

multiplied by 90% with full generational projection

using Scale BB

<sup>&</sup>lt;sup>1</sup> The source of the municipal bond rate is the Fixed Income municipal bonds with 20 years to maturity that include only federal tax-exempt municipal bonds as reported in Fidelity Index's 20-Year Municipal GO AA Index as of Aug. 31, 2020.

The following assumptions and other inputs have been adopted since the prior valuations to reflect future plan experience as expected by the actuaries attesting to the results of the valuation:

- a. The discount rate changed from 2.63 percent as of Aug. 31, 2019 to 2.33 percent as of Aug. 31, 2020 (increased TOL),
- The participation rate for pre-65 retirees was lowered from 50 to 40 percent (decreased TOL), and
- c. The ultimate health care trend assumption was lowered from 4.5 percent to 4.25 percent as a result of the repeal of the Cadillac Tax on high cost employer health care plans in Dec. 2019 (decreased TOL).
- d. Other future actuarial methods may differ significantly from the current measurement period due to the following factors: plan experience, changes in economic or demographic assumptions, methodology used and changes in plan provisions or applicable laws.

There were no changes in benefit terms since the prior measurement date.

The discount rate used to measure the TOL for TRS-Care is the municipal bond rate of 2.33 percent as of the end of the measurement year; as of the beginning of the measurement year, the discount rate was 2.63 percent. Projected cash flows into and out of the TRS-Care plan are equal to projected benefit payments out of the TRS-Care plan assumed that members, employers, and nonemployer contributing entities make their contributions at the statutorily required rates. As the TRS-Care plan operates on a pay-as-you-go basis and is not intended to accumulate assets, there is no long-term expected rate of return.

Sensitivity analysis was performed on the impact of changes in the discount rate on the net OPEB liability (NOL). The result of the analysis is presented in table 11I for the state's proportionate share.

## Sensitivity of Net OPEB Liability to Changes in Discount Rate

Table 11I: TRS-Care

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Current			
Activity	1% Decrease	Discount Rate	1% Increase	
Discount Rate	1.33%	2.33%	3.33%	
Balance	\$26,154,023	\$ 21,795,060	\$18,352,106	

Sensitivity analysis was performed on the impact of changes in the healthcare cost trend rates on the NOL. The result of the analysis is presented in table 11J for the state's proportionate share.

## Sensitivity of Net OPEB Liability to Changes in Healthcare Cost Trend Rates

Table 11J: TRS-Care

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Activity	1% Decrease	Current Rate	1% Increase
Balance	\$ 17,803,772	\$ 21,795,060	\$ 27,110,892

### Net OPEB Liability, Deferrals and OPEB Expense

The TRS-Care plan's fiduciary net position is determined using the economic measurement focus and accrual basis of accounting, which is the same basis used by TRS. Benefits and refunds of contributions are recognized when due and payable in accordance with the basis of the plan.

At Aug. 31, 2021, the state reported a liability of \$21.8 billion for its proportionate share of the collective NOL as nonemployer contributing entity, with a non-current portion of \$21.8 billion. The collective NOL was measured as of Aug. 31, 2020 and the TOL used to calculate the collective NOL was determined by an actuarial valuation as of that date. The state's proportion increased from 57.05 percent at Aug. 31, 2019, to 57.33 percent at Aug. 31, 2020. The state's proportion

of the collective NOL was based on its contributions to the OPEB plan relative to the contributions of all employers and nonemployer contributing entity to the TRS-Care for the period Sept. 1, 2019 through Aug. 31, 2020.

For the fiscal year ended Aug. 31, 2021, the state recognized grant expense of negative \$151.3 million and reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources in table 11K for its portion as nonemployer contributing entity to TRS-Care.

## Deferred Outflows of Resources and Deferred Inflows of Resources

Table 11K: TRS-Care

August 31, 2021 (Amounts in Thousands)

Deferral Type	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference Between Expected		
and Actual Experience	\$1,141,181	\$ 9,974,534
Changes of Assumptions		
or Other Inputs	1,344,302	5,985,036
Net Difference Between Projected		
and Actual Investment Return	7,083	
Changes in Proportion and Difference		
Between Employer Contributions	152.152	507.415
and Proportionate Share	153,153	597,417
Contributions Subsequent		
to the Measurement Date	452,858	
Total	\$3,098,577	\$16,556,987

The \$452.9 million reported as deferred outflows of resources for the TRS-Care plan resulted from contributions subsequent to the measurement date, which will be recognized as a reduction in the NOL for the fiscal year ending Aug. 31, 2022.

Table 11L presents amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB that will be recognized in grant expense in the following years for the TRS-Care plan.

## Amortization Impact of Deferred Outflows of Resources and Deferred Inflows of Resources on Grant Expense

Table 11L: TRS-Care

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Year	Grand Expense <sup>1</sup>
2022	\$(2,320,186)
2023	(2,321,133)
2024	(2,321,674)
2025	(2,321,525)
2026	(1,739,365)
Thereafter	(2,887,386)

<sup>&</sup>lt;sup>1</sup> Negative amounts indicate decrease in grant expense.

### **A&M System and UT System**

The state of Texas contributes to two singleemployer defined benefit retiree health care and life insurance benefit plans: the A&M Plan and the UT Plan. The A&M System is the administrator of the A&M Plan and the UT System is the administrator of the UT Plan.

The A&M System and the UT System each issue a publicly available financial report that includes financial statements and required supplementary information. Those reports may be obtained by writing to the systems at the following addresses:

A&M System 301 Tarrow Street College Station, Texas 77840-7896

UT System Controller's Office 210 West 7th Street Austin, Texas 78701

#### **Plan Descriptions**

Each plan provides certain health care and life insurance benefits on a pay-as-you-go basis as authorized by Texas Insurance Code, Chapter 1601. The benefit and contribution provisions of each plan are authorized by state law and may be amended by the Texas Legislature. Retirees must meet certain age and service requirements and have at least 10 years of service at retirement to participate in the plan. Substantially all of the employees of the A&M System and the UT System may become eligible for benefits as long as they reach normal retirement age while working for the state. Surviving spouses and dependents of retirees are also covered by the plans. The plans does not provide automatic cost-of-living adjustments and there are no assets accumulated in a trust that meets the criteria in GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, paragraph 4. As of the measurement date in table 11M, the following employees were covered by the benefit terms.

Employees Covered by Benefit Terms		
Table 11M: A&M System and UT System		
For the Fiscal Year Ended August 31, 2021		
Type of Member	A&M Plan	UT Plan
Measurement Date	Sep. 1, 2019	Dec. 31, 2019
Inactive Employees or Beneficiaries Currently		
Receiving Benefit Payments	10,659	30,057
Inactive Employees Entitled to But Not Yet		
Receiving Benefit Payments	8,038	11,681
Active Members	24,364	99,474
Total	43,061	141,212

#### **Funding Policy**

The state contributes to the cost of each participant's insurance coverage as required by Texas Insurance Code, Chapter 1551, Section 310 and 311. The funds are appropriated under the General Appropriations Act Higher Education Employees Group Insurance Contributions. During the measurement period of 2020, for fiscal 2021 reporting, the amount of state employer benefit payments recognized by the A&M Plan was \$69.1 million and the UT Plan was \$188 million. The contribution rates are determined annually by each system based on the recommendations of their Office of Risk Management and Benefits Administration, Office of Employee Benefits and consulting actuary. Contributions rates are determined based on the benefit and administrative costs that are expected to be incurred, the funds appropriated for the plans, and the funding policy established by the Texas Legislature which is revised as necessary to match expected costs with available revenue. The employer does not contribute toward

dental, optional life insurance, optional dependent life insurance, vision, AD&D or long term care. The monthly contribution requirements are presented in table 11N.

## Required Contribution Rates – Retiree Healthcare and Life Insurance Premium

Table 11N: A&M System and UT System

For the Fiscal Year Ended August 31, 2021

Level of Coverage	A&M Plan	UT Plan
Retiree Only	\$ 594	\$ 628
Retiree and Spouse	1,156	957
Retiree and Children	984	839
Retiree and Family	1,385	1,170

#### **Measurement Date**

The A&M System has elected to use a measurement date that is twelve months in advance of the fiscal year, with a measurement date of Sept. 1, 2020 for fiscal year ended Aug. 31, 2021.

The UT System has elected to use a measurement date that is eight months in advance of the fiscal year, with a measurement date of Dec. 31, 2020 for fiscal year ended Aug. 31, 2021.

#### **Actuarial Methods and Assumptions**

The total OPEB liability (TOL) for both plans is determined by a biennial actuarial valuation. Table 11O presents the actuarial methods and assumptions used to measure the TOL as of the measurement dates for the A&M and UT Plans.

The many actuarial assumptions used in the valuations were primarily based on the result of actuarial experience studies performed by the TRS retirement plan actuary as of Aug. 31, 2017 for higher education members. The mortality rates were based on the tables identified in table 11O.

## **Actuarial Methods and Assumptions**

Table 110 - A&M System and UT System

For the Fiscal Year Ended August 31, 2021

Description	A&M Plan	UT Plan
Actuarial Valuation Date Actuarial Assumptions:	Sep. 1, 2019, rolled forward to Sep. 1, 2020	Dec. 31, 2019, rolled forward to Dec. 31, 2020
Inflation	2.30 %	2.30 %
Salary Increase	3.05% to 9.05% (includes inflation)	3.05% to 9.05% (includes inflation)
Discount Rate	2.20%1	2.12%1
Healthcare Cost and Trend Rate	7.50% for fiscal 2022 decreasing 0.50% per year to 5.00% for fiscal 2027, then decreasing to 4.75% for fiscal 2028 and to an ultimate rate of 4.30% for fiscal 2029 and later years	7.50% for fiscal 2022 decreasing 0.50% per year to 5.00% for fiscal 2027, then decreasing to 4.75% for fiscal 2028 and to an ultimate rate of 4.30% for fiscal 2029 and later years
Mortality:		
Service Retirees, Survivors and Other Inactive Members	Tables based on TRS experience with Ultimate MP Projection Scale from the year 2018	Tables based on TRS experience with Ultimate MP Projection Scale from the year 2018
Disabled Retirees	Tables based on TRS experience with Ultimate MP Projection Scale from the year 2018 using a 3-year set forward and minimum mortality rates of four per 100 male members and two per 100 female members	Tables based on TRS experience with Ultimate MP Projection Scale from the year 2018 using a 3-year set forward and minimum mortality rates of four per 100 male members and two per 100 female members
Active Members	Sex Distinct RP-2014 Employee Mortality multiplied by 90% with Ultimate MP Projection Scale from the year 2014	Sex Distinct RP-2014 Employee Mortality multiplied by 90% with Ultimate MP Projection Scale from the year 2014
Ad Hoc Post-Employment		
Benefit Changes	None	None

The bonds' average credit quality is roughly equivalent to Moody's Investors Service's Aa2 rating and Standard & Poor's Corp.'s AA

The only assumption and other input that has been adopted since the prior valuation to reflect plan experience and trends as expected by the A&M and UT Plans as updated for higher education members by the trustees from TRS:

- a. the discount rate has changed for the A&M and UT Plans.
- b. The discount rate that was used to measure the TOL for each plan is the municipal bond rate of 2.20 percent for the A&M Plan and 2.12 percent for the UT Plan, as of the end of the measurement year; as of the beginning of the measurement year, the discount rate was 2.97 percent and 2.74 percent, respectively.

There were no changes in benefit terms since the prior measurement date.

Sensitivity analysis was performed on the impact of changes in the discount rate on the state's TOL. The results of the analysis are presented in table 11P for the A&M and UT Plans.

## Sensitivity of Total OPEB Liability to Changes in Discount Rate

**Table 11P: A&M System and UT System** For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

University System Plan	1% Decrease	Current Discount Rate	1% Increase
Systeminan	170 Decrease	Discount nate	170 mereuse
A&M Plan:			
Discount Rate	1.20 %	2.20 %	3.20 %
Balance	\$ 5,387,081	\$ 4,438,095	\$ 3,707,634
UT Plan:			
Discount Rate	1.12 %	2.12 %	3.12 %
Balance	\$21,573,741	\$17,516,808	\$ 14,444,123

Sensitivity analysis was performed on the impact of changes in the healthcare cost trend rates on the state's TOL. The results of the analysis are presented in table 11Q for the A&M and UT Plans.

## Sensitivity of Total OPEB Liability to Changes in Healthcare Cost Trend Rates

Table 11Q: A&M System and UT System

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

University System Plan	1% Decrease	Current Rate	1% Increase
A&M Plan	\$ 3,613,748	\$ 4,438,095	\$ 5,549,683
UT Plan	\$14,017,564	\$17,516,808	\$22,319,414

## Total OPEB Liability, Deferrals, and OPEB Expense

At Aug. 31, 2021, the state reported a liability of \$4.4 billion for the A&M Plan and \$17.5 billion for the UT Plan. The A&M Plan's TOL is comprised of a current portion of \$91.4 million and a noncurrent portion of \$4.3 billion, and the UT Plan's TOL is comprised of a current portion of \$290.6 million and a noncurrent portion of \$17.2 billion. The collective TOL was measured as of the measurement date for each respective plan. The schedule of changes in the state's TOL for the measurement dates Sept. 1, 2020 and Dec. 31, 2020 are presented in table 11R for the A&M and UT Plans, respectively.

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)								
Schedule of Changes		A&M Plan		UT Plan				
Measurement Date	Se	pt. 1, 2020	De	ec. 31, 2020				
Total OPEB Liability								
Service Cost	\$	149,149	\$	818,274				
Interest on the Total OPEB Liability		115,360		417,914				
Changes of Assumptions or Other								
Inputs		473,101		1,940,581				
Benefit Payments (Employer)		(69,061)		(187,994)				
Net Change in Total OPEB Liability		668,549		2.988,775				

3,769,546

\$ 4,438,095 \$ 17,516,808

14,528,033

Schedule of Changes in

Total OPEB Liability - Beginning

Total OPEB Liability - Ending

For the fiscal year ended Aug. 31, 2021, the state recognized OPEB expense of \$262.1 million for the A&M Plan and \$1.1 billion for the UT Plan, respectively. At Aug. 31, 2021, the state reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources in table 11S for each plan.

The \$76.3 million reported as deferred outflows of resources for the A&M Plan and \$147.3 million for the UT Plan resulted from transactions subsequent to the measurement date, which will be recognized as a reduction in the TOL for the fiscal year ending Aug. 31, 2022.

Table 11T presents amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB that will be recognized in OPEB expense in the following years for each plan.

## Amortization Impact of Deferred Outflows of Resources and and Deferred Inflows of Resources on OPEB Expense<sup>1</sup>

Table 11T: A&M System and UT System

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Year	A&M Plan	UTPlan
2022	\$ (2,930)	\$(129,982)
2023	(12,568)	(129,982)
2024	(25,860)	(129,982)
2025	80,828	(68,023)
2026	79,950	69,271
Thereafter	26,076	566,592

Positive amounts indicate an increase in OPEB expense; negative amounts indicate decrease in OPEB expense.

## Deferred Outflows of Resources and Deferred Inflows of Resources<sup>1</sup>

Table 11S: A&M System and UT System

August 31, 2021 (Amounts in Thousands)

	A&N	l Plan	UT	Plan
Deferral Type	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference Between Expected				
and Actual Experience	\$	\$ 111,012	\$	\$ 171,362
Changes of Assumptions or				
Other Inputs	873,196	616,688	2,179,821	1,830,565
Transactions Subsequent to				
the Measurement Date	76,302		147,252	
Total	\$ 949,498	\$ 727,700	\$2,327,073	\$2,001,927
the Measurement Date Total		\$ 727,700		\$2,0

<sup>&</sup>lt;sup>1</sup> Both plans are a single-employer defined benefit OPEB plan. Due to statute requiring appropriations for funding the plans, the state reports a proportionate share in governmental activities and business-type activities. The change in proportion and contributions are recorded and amortized to expense as in a cost-sharing plan. However, since the amounts net for each plan between deferred outflows of resources and deferred inflows of resources and expense for this type of deferral, the amounts are not included in the above schedule.

## Note 12

## **Interfund Activity and Transactions**

Interfund activity refers to financial interactions between funds and/or blended component units and is restricted to internal events. Interfund transactions refer to financial interactions with legally separate entities, i.e., discrete component units and other governments, and are restricted to external events.

#### **Reciprocal Interfund Activity**

Interfund loans are reciprocal interfund activity with a requirement for repayment. These loans are reported as interfund receivables/payables and are classified as either current or noncurrent.

Interfund services are sales and purchases of goods and services for a price approximating their external exchange value. This activity is reported as revenues in seller funds and expenditures or expenses in purchaser funds. Unpaid amounts are reported as receivables and payables.

#### Nonreciprocal Interfund Activity

Interfund transfers are nonreciprocal interfund activity. This activity refers to flows of assets without equivalent flows of assets in return and without a requirement for repayment. In governmental funds, transfers are reported as other financing sources or uses. In proprietary funds, transfers are reported after nonoperating revenues and expenses. The majority of transfers are legally authorized by statute or bond covenant to move amounts from one fund to another. Amounts not transferred at fiscal year-end are accrued as due from/due to. Activity occurring within the same fund is eliminated. Additional eliminations are made and transfers in and out are netted and presented in the government-wide statement of activities as transfers-internal activities.

Certain reclassifications and eliminations are made between the fund financial statements and the government-wide financial statements. Resource flows between the primary government and its discretely presented component units are reported as revenues and expenses, as if they were external transactions, on the fund financial statements and the government-wide financial statements. Transfers between the governmental or business-type activities and fiduciary funds are reported as transfers on the fund financial statements and are reclassified to revenues and expenses, as if they were external transactions, on the government-wide financial statements.

Due from/due to amounts between the primary government and the discretely presented component units are reported separately from due from/due to amounts between funds in the fund financial statements and the government-wide financial statements. Due from/due to amounts between governmental or business-type activities and fiduciary funds are reported as due from/due to amounts between funds in the fund financial statements and are reclassified to receivables from fiduciary funds/payables to fiduciary funds, as if they were external transactions, on the government-wide financial statements.

Interfund reimbursements are repayments from funds responsible for payment of expenditures or expenses to the funds that actually made the payment. These reimbursements are reported in the appropriate expenditure/expense category in the fund responsible for the payment.

For the state of Texas, routine transfers are those transfers from unrestricted revenue collected in the general revenue fund to finance various programs accounted for in other funds in accordance with the *General Appropriations Act*, which is the primary budget document for the state of Texas. Other transfers are legally authorized by statute to move resources from one fund to another. There is a \$1.4 billion receivable for

the Texas A&M University System from the University of Texas System from permanent university funds. The earnings will be used for bond payments.

Significant transfers include a \$2.2 billion transfer from the property tax relief fund and a \$2 billion transfer from the lottery fund to the foundation school fund for educational programs. There is a \$1.7 billion transfer from the permanent school fund to the available school fund. The Graduate Medical Education permanent fund transferred \$11.9 million to the Texas Higher Education Coordinating Board as directed by the Texas Legislature. There is \$1.4 billion due from amount for

the state highway fund from the Texas Comptroller of Public Accounts' office related to a November 2014 amendment to Article III, Section 49-g of the *Texas Constitution*. Under the amendment, a portion of the funds collected and deposited in the general revenue fund are transferred equally to the economic stabilization fund and the state highway fund. The funds were transferred to the state highway fund in November 2021.

The detail of interfund activity and transactions by fund type and category as of Aug. 31, 2021, are presented in tables 12A-E.

Table 12A											
August 31, 2021 (Amounts in Thous	sands)										
	Interf	Curi	Contract Contract	terfund		Nonce terfund	ırrent Interfu			A STATE OF THE PARTY OF THE PAR	tal
Fund Type	Receiv			ayables		eivables	Payabl		Inter Receiv	vables	Interfun Payable
GOVERNMENTAL FUNDS											
General Fund	\$ 2	,402	\$	210	\$	6,517	\$		\$ 8	8,919	\$ 2
Nonmajor Governmental Funds				71							
Total Governmental Funds	2	,402		281		6,517		0		8,919	2
PROPRIETARY FUNDS											
Colleges and Universities	56	,805		59,141	1,3	356,155	1,362,6	672	1,412	2,960	1,421,8
Nonmajor Enterprise Funds		215								215	
Total Proprietary Funds	57	,020		59,141	1,3	356,155	1,362,	672	1,413	3,175	1,421,8
Total Interfund Receivables/Payables	\$ 59	,422	\$	59,422	\$1,3	362,672	\$1,362,	672	\$1,422	2,094	\$1,422,0

### **Due From/Due To**

Table 12B

August 31, 2021 (Amounts in Thousands)

		Due From			Due To	
Fund Type	Other Funds	Primary Government	Component Unit	Other Funds	Primary Government	Component Unit
GOVERNMENTAL FUNDS						
General Fund	\$ 693,625	\$	\$	\$3,965,152	\$	\$
State Highway Fund	1,729,871			50,587		
Permanent School Fund	3			6		
Nonmajor Governmental Funds	433,216			71,320		
Total Governmental Funds	2,856,715	0	0	4,087,065	0	0
PROPRIETARY FUNDS						
Colleges and Universities	1,522,587			563,480		
Unemployment Trust Fund	43,854					
Lottery Fund				118,355		
Nonmajor Enterprise Funds	405,307			44,312		
Internal Service Fund	3,545			4,846		
Total Proprietary Funds	1,975,293	0	0	730,993	0	0
FIDUCIARY FUNDS						
Pension and Other Employee						
Benefit Trust Funds	17,893		<u> </u>	31,843		
Total Fiduciary Funds	17,893	0	0	31,843	0	0
Total Due From/Due To	\$4,849,901	\$ 0	\$ 0	\$4,849,901	\$ 0	\$ 0

### **Transfers In/Transfers Out**

Table 12C

For the Fiscal Year Ended August 31, 2021

Fund Type	Transfers In Other Funds	Transfers Out Other Funds
GOVERNMENTAL FUNDS		
General Fund	\$ 11,023,698	\$ 11,859,155
State Highway Fund	1,607,464	821,836
Permanent School Fund		1,701,670
Nonmajor Governmental Funds	4,638,418	4,386,547
Total Governmental Funds	17,269,580	18,769,208
PROPRIETARY FUNDS		
Colleges and Universities	8,491,617	5,688,522
Unemployment Trust Fund	374,735	
Lottery Fund		1,998,314
Nonmajor Enterprise Funds	367,922	45,036
Total Proprietary Funds	9,234,274	7,731,872
FIDUCIARY FUNDS		
Pension and Other Employee		
Benefit Trust Funds	141,052	141,958
Private-Purpose Trust Funds		1,927
Custodial Funds	59_	
Total Fiduciary Funds	141,111	143,885
Total Transfers In/Transfers Out	\$ 26,644,965	\$ 26,644,965

## Internal Balances per the Government-wide Financial Statements

Table 12D

August 31, 2021 (Amounts in Thousands)

Internal Balances	Governmental Activities			siness-Type activities	Total	
Noncurrent Assets	\$	6,517	\$	(6,517)	\$	0
Current Liabilities	\$ 1,	243,480	\$(1	,243,480)	\$	0

# Transfers – Internal Activities per the Government-wide Financial Statements

Table 12E

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Fund Category	Other Funds
Governmental Activities	\$(1,542,142)
Business-Type Activities	\$ 1,542,142

## Note 13

## Classification of Fund Balances/Net Position

A summary of the governmental fund balances by fund type and specific purpose as of Aug. 31, 2021, is presented in table 13A.

The classifications of nonspendable, restricted, committed, assigned and unassigned are the fund balance classifications according to GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions. With the exception of nonspendable fund balances, fund balances are presented based on each fund's specific purpose. For the general fund, special revenue funds, capital projects funds and nonmajor permanent funds, the specific purpose of the fund is determined by the Texas Legislature. The revenues received to fund the programs within the fund and the applicable expenditures allowed from the fund are derived through statute. The fund may support multiple programs within multiple agencies. The remaining unspent fund balances are determined to be restricted, committed, assigned or unassigned at fiscal year-end. Unassigned fund balances are then reported by the governmental function assigned to the agency.

Of the \$13.9 billion governmental funds total unassigned fund balance, \$11.6 billion is for the economic stabilization fund (ESF). The ESF was authorized by the *Texas Constitution*, Article III, Section 49g. This authorized a transfer to the ESF within 90 days after the end of the fiscal year. In November of each year, a transfer is made from the general revenue fund equal to 75 percent of the excess of the prior fiscal year net collections for oil and natural gas production taxes over 1987 collections. The transfer amount of each production tax is calculated separately and must be in excess of the 1987 threshold. An amendment to the *Texas Constitution*, passed in November 2014, amended the transfer to include the state highway fund. As of fiscal

2015, the ESF receives at least one-half of the 75 percent transferred with the remainder transferred to the state highway fund.

The ESF also receives a transfer from the general revenue fund, by the 90th day of each biennium, for one-half of any unencumbered positive balance remaining in the general revenue fund on the last day of the preceding biennium. The Texas Legislature may appropriate within the constitutional guidelines by a three-fifths vote of the members present in each house, amounts in the ESF that do not exceed the amount of any unanticipated deficit in a current biennium or anticipated revenue decline during the next biennium. The Texas Legislature may also appropriate any amount from the ESF for any purpose only if approved by at least two-thirds of the members present in each house.

The corpus of the permanent school fund (PSF) is classified as nonspendable, and the balance of the PSF is classified as restricted based on provisions in the *Texas Constitution* which limits the use of the PSF to the support of public free schools. The *Texas Constitution*, Article 7 describes the fund as permanent, specifically describes how the PSF may be spent and explicitly restricts the Texas Legislature from appropriating any part of the PSF to any other purpose. The *Texas Constitution* allows the PSF to be spent on:

- Transfers to the available school fund in accordance with constitutional requirements.
- Expenses of managing the PSF land and investments.
- Guaranteed bond payments in the event of default.

Accordingly, the portion of the fund balance that is spendable is classified as restricted based on constitutional provisions that limit the use of the PSF to these purposes. The remainder of the fund balance is classified as nonspendable, in alignment with the PSF's permanent nature as described in the *Texas Constitution*.

Restrictions of net position are listed on the face of the government-wide and proprietary statements of net position. Per GASB Statement No. 54, balances reported as restricted in the fund financial statements

plus the nonspendable permanent fund corpus balances are reported as restricted in the statement of net position. All other fund financial balances are reported as unrestricted in the statement of net position.

## Governmental Fund Balances – Nonspendable, Restricted, Committed, Assigned and Unassigned

Table 13A

August 31, 2021 (Amounts in Thousands)

	General	State Highway	Permanent School	Other	
Governmental Fund	Fund	Fund	Fund	Funds	TOTAL
Nonspendable for:					
Inventory	\$ 179,124	\$ 146,852	\$	\$ 3,777	\$ 329,753
Long-term Receivables	562,351				562,351
Permanent Principal	20,000		53,783,844	986,417	54,790,261
Prepaid Items	85,892		3	1	85,896
Total Nonspendable	847,367	146,852	53,783,847	990,195	55,768,261
Restricted for:					
Capital Purposes	100,705			627,029	727,734
Debt Service				371,536	371,536
Economic and Consumer Affairs	515,024			1,049,323	1,564,347
Education – Public Schools	425,542		1,840,159	1,214,977	3,480,678
Education – Loan Programs				1,451,117	1,451,117
Environment and Natural Resources - Other	142,988			49,193	192,181
Environment and Natural Resources - Water Programs	422			3,508,701	3,509,123
General Government <sup>1</sup>	103,172			53,613	156,785
Parks and Recreation	268,869			4,300	273,169
Public Health and Welfare - Federal Programs	45,881				45,881
Public Health and Welfare - Public Programs	391,940			138,411	530,351
Public Safety and Criminal Justice	120,969			11,904	132,873
Public Safety and Criminal Justice - Law Enforcement	13,751			9,309	23,060
Regulatory Agencies				19,115	19,115
Transportation – Construction		5,909,540			5,909,540
Transportation - Licensing and Regulation		134,761			134,761
Transportation – Maintenance		336,574			336,574
Transportation – Other	10,265	2,126,356		399,630	2,536,251
Total Restricted	2,139,528	8,507,231	1,840,159	8,908,158	21,395,076

Concluded on the following page

<sup>&</sup>lt;sup>1</sup> General government is tasked with the collection of revenues that benefit the state overall and has expenditures that are not restricted to carry out specific programs or purposes. Included in the classification are the fund balances of state agencies that are semi-independent and do not receive appropriations for operating purposes.

## Governmental Fund Balances – Nonspendable, Restricted, Committed, Assigned and Unassigned (concluded)

Table 13A

August 31, 2021 (Amounts in Thousands)

Governmental Fund	General Fund	State Highway Fund	Permanent School Fund	Other Funds	TOTAL
dovernmenta i unu	ruiu	rana	ruid	runus	TOTAL
Committed to:					
Capital Purposes	\$ 4,513	\$	\$	\$	\$ 4,513
Economic and Consumer Affairs	802,866				802,866
Education – Public Schools	2,431,684			11,968	2,443,652
Education – Loan Programs	285,341				285,341
Environment and Natural Resources - Other	3,005,444				3,005,444
Environment and Natural Resources Water Programs	66,920				66,920
General Government <sup>1</sup>	490,402			21,370	511,772
Parks and Recreation	134,763				134,763
Public Health and Welfare – Federal Programs	254				254
Public Health and Welfare – Public Programs	377,367				377,367
Public Safety and Criminal Justice	142,066				142,066
Public Safety and Criminal Justice - Corrections	27,442			14,332	41,774
Public Safety and Criminal Justice – Law Enforcement	16,798			11,552	16,798
Transportation – Construction		473,686			473,686
Transportation – Maintenance		26,978			26,978
Transportation – Other		170,441		153,266	323,707
Total Committed	7,785,860	671,105	0	200,936	8,657,901
Assigned to:					
Economic and Consumer Affairs	573				573
Education	96				96
Environment and Natural Resources - Other	20				20
General Government <sup>1</sup>	1			1,639	1,640
Public Safety and Criminal Justice - Corrections	103			1,037	103
Public Health and Welfare	11,603				11,603
Transportation – Construction	11,005	212,533			212,533
Transportation – Maintenance		12,104			12,104
Transportation – Other	131	76,473			76,604
Total Assigned	12,527	301,110	0	1,639	315,276
Unassigned:					
Education	(22,060,562)				(22,060,562)
Environment and Natural Resources	(253,928)				(253,928)
General Government <sup>1</sup>	44,071,796			(69,405)	44,002,391
General Government - ESF	11,611,594			(07,103)	11,611,594
Public Health and Welfare	(13,600,591)			(358)	(13,600,949)
Public Safety and Criminal Justice – Corrections	(5,634,816)			(53)	(5,634,869)
Regulatory Agencies	(171,642)			(33)	(171,642)
Transportation	(11,316)				
Total Unassigned	13,950,535	0	0	(69,816)	(11,316) 13,880,719
Total Fund Balances – Governmental Funds	\$24,735,817	\$9,626,298	\$55,624,006	\$10,031,112	\$100,017,233

<sup>&</sup>lt;sup>1</sup> General government is tasked with the collection of revenues that benefit the state overall and has expenditures that are not restricted to carry out specific programs or purposes. Included in the classification are the fund balances of state agencies that are semi-independent and do not receive appropriations for operating purposes.

## Note 14

## **Restatement of Beginning Balances**

During fiscal 2021, certain accounting changes and adjustments were made that required the restatement of

fund balances or net position. The beginning balances and all related restatements for the components of the state's financial reporting entity for the fiscal year ended 2021, is presented in table 14A and discussed on the following pages.

Fund Type	Sept. 1, 2020, As Previously Reported		Change in Reporting Entity		Correction of Prior Year Errors	Sep. 1, 2020, As Restated	
GOVERNMENT-WIDE ACTIVITIES: PRIMARY GOVERNMENT:							
Governmental Activities	\$ 50,571,933	\$		\$	(53,487)	\$ 50,518,446	
Business-Type Activities	66,533,238				(10,021)	66,523,217	
Total Primary Government	\$117,105,171	\$	0	\$	(63,508)	\$117,041,663	
Discrete Component Units	\$ 698,843	- <u>-</u>	146,542	\$	913	\$ 846,298	
FUND FINANCIAL STATEMENTS: GOVERNMENTAL FUNDS							
Major Governmental Funds:							
General Fund	\$ 16,811,378	\$		\$	39,291	\$ 16,850,669	
State Highway Fund	8,817,479				(94,521)	8,722,958	
Permanent School Fund	46,675,581				(652)	46,674,929	
Nonmajor Governmental Funds:							
Special Revenue Funds	5,820,729				528	5,821,257	
Debt Service Funds	572,278					572,278	
Capital Project Funds	513,142					513,142	
Permanent Funds	1,445,608					1,445,608	
Total Governmental Funds	\$ 80,656,195	\$	0	\$	(55,354)	\$ 80,600,84	
PROPRIETARY FUNDS							
Major Enterprise Funds:							
Colleges and Universities	\$ 63,666,241	S		\$	(10,026)	\$ 63,656,215	
Unemployment Trust Fund	(3,729,097)				(,)	(3,729,097	
Lottery Fund	40,350					40,350	
Nonmajor Enterprise Funds	6,555,744				5	6,555,749	
Total Proprietary Funds	\$ 66,533,238	\$	0	\$	(10,021)	\$ 66,523,217	
Internal Service Fund	\$ 2,591,955	\$		\$		\$ 2,591,955	
FIDUCIARY FUNDS							
Pension and Other Employee							
Benefit Trust Funds	\$197,132,071	\$		\$		\$197,132,07	
External Investment Trust Funds	29,874,192					29,874,192	
Private-Purpose Trust Funds	3,668,311				1,927	3,670,238	
Custodial Funds	3,671,088				(319,951)	3,351,13	
Total Fiduciary Funds	\$234,345,662	\$	0	\$	(318,024)	\$ 234,027,638	
Total Reporting Entity <sup>1</sup>	\$352,149,676	\$	146,542	\$	(380,619)	\$351,915,599	

Restatements are grouped in table 14A by the following types of activity:

#### Changes in the Reporting Entity

The \$146.5 million restatement increase in Discrete Component Units is due to the reporting of the Texas State University Development Foundation and the Emmett and Miriam McCoy College of Business Development Foundation as new discretely presented component units of Texas State University System.

#### Correction of Prior Year Errors

Government-wide activities: Governmental activities include a restatement decrease of \$53.5 million. The General Fund increased by \$39.3 million and the Capital Assets Fund by \$1.8 million, offset by decreases of \$94.5 million in the State Highway Fund. The General Fund primarily included a decrease of \$120.7 million due to prior year GASB Statement No. 84 implementation correction restatements and a \$162.3 million increase to correct accounting errors in prior periods primarily related to understated revenue.

Business-type activities include a restatement decrease of \$10 million, including decreases of \$8.9 million to correct errors related to capital assets valuation and of \$1.1 million for other prior year correction of errors.

Discrete component units include a restatement increase of \$912.8 thousand to correct prior year GASB Statement No. 84 implementation.

**Fund Financial Statements-Governmental:** The restatements for governmental funds related to the \$39.3 million increase in the General Fund primarily include

a \$157.3 million increase due to the reclassification of unearned federal revenue to prior year revenue recognized, offset by a \$120.7 million decrease for prior year GASB Statement No. 84 implementation error corrections. The remaining \$2.7 million restatement increase in the General Fund is due to the correction of all other prior year accounting errors. The \$94.5 million restatement decrease in the State Highway Fund is due to a correction in the implementation of GASB Implementation Guide 2019-1 by Texas Department of Transportation (TxDOT). The TxDOT restated beginning fund balance and net position for the State Highway Fund and Governmental Activities, respectively, for federal grant revenues that had been recognized during fiscal 2020 with no executed grant agreement in place. The \$652 thousand restatement decrease in the Permanent School Fund primarily corrects the net asset value of external funds for an investment that liquidated in a prior period.

The restatements for Other Nonmajor Governmental Funds include a \$528 thousand increase in Special Revenue Funds due to a net increase in consumable inventory of \$2.6 million offset by a \$2.1 million decrease primarily related to a fund type reclassification from fiduciary funds, as well as the correction of other accounting errors.

Fund Financial Statements-Proprietary: The \$10 million restatement decrease for Colleges and Universities primarily corrects accounting errors in the prior period including a \$9 million decrease for capital assets and accumulated depreciation or amortization, and a \$1 million decrease related to student loans. The \$5 thousand restatement increase for Other Nonmajor Enterprise Funds primarily includes a correction related to the valuation of capital assets.

<b>Table 14B</b> For the Fiscal Year Ended Aug	ust 31, 2021 (Amour	nts in Thousands	5)			
Fund Type	Sept. 1, 2019 Net Position, As Restated	Change in Net Position Aug. 31, 2020 As Previously Reported	Change in Reporting Entity	Correction of Prior Year Errors	Change in Net Position Aug. 31, 2020 as Restated	Net Position Sept. 1, 2020 as Restated
GOVERNMENT-WIDE ACTIVITIES PRIMARY GOVERNMENT:	<b>5:</b>					
Governmental Activities	\$ 47,051,775	\$ 3,520,158	\$	\$ (53,487)	\$ 3,466,671	\$ 50,518,446
Business-Type Activities	68,854,700	(2,321,462)		(10,021)	(2,331,483)	66,523,217
Total Primary Government	\$115,906,475	\$ 1,198,696	\$ 0	\$ (63,508)	\$ 1,135,188	\$117,041,663
Discrete Component Units	\$ 569,405	\$ 129,438	\$ 146,542	\$ 913	\$ 276,893	\$ 846,298

## Note 15

## **Commitments and Contingencies**

#### Commitments

### **Outstanding Loan Commitments**

The state makes loan commitments to political subdivisions for financing purposes. These loan commitments are provided from remaining current bond proceeds, future bond proceeds and federal drawdowns. The Texas Water Development Board had loan commitments of \$3.1 billion as of Aug. 31, 2021. The Texas Department of Transportation (TxDOT) has equity loan commitments of \$9 billion. The \$9 billion is used by the Grand Parkway Transportation Corporation to pay for certain costs related to development, construction, operation, maintenance and financing of projects in Harris County and possible extensions or expansions of the Grand Parkway in the Houston area.

#### **Investment Funds**

As of Aug. 31, 2021, state agencies, public employee retirement systems and institutions of higher education have entered into capital commitments with investment managers for future funding of investment

funds. Investment funds include hedge fund pools, private investment pools, public market funds and other alternative investments managed by external investment managers. As of Aug. 31, 2021, the remaining commitment was \$65.8 billion.

#### Construction and Other Commitments

As of Aug. 31, 2021, TxDOT had contractual commitments of approximately \$16.4 billion for construction and comprehensive developments. These are not recognized liabilities because the terms of the contracts or agreements were not met and benefits were not received as of the end of the fiscal year.

Additionally, TxDOT is party to several pass-through toll agreements with local entities. Under these agreements, the local entities will finance, design and construct certain roadway projects and may maintain them for a specified period of time. Upon completion of the projects, TxDOT will make payments (i.e., pass-through toll payments) to the entities based on traffic utilization of the roadways and other payment requirements governed by the agreements. Motorists traveling these roadways will not be required to pay a toll. Estimated payments under the agreements are included as notes payable as each project is completed. Liabilities for uncompleted

agreements are not recognized. As of Aug. 31, 2021, the amount of unrealized payables for uncompleted pass-through toll agreements was \$11.1 million. In addition, TxDOT has equity grant commitments of \$161 million to various local toll project entities.

Midwestern State University has outstanding capital improvements to upgrade its facilities for construction and renovation of \$3 million. These projects are at various stages of completion.

The University of North Texas System implemented approximately \$283.2 million in capital commitments for construction and renovation of various facilities in numerous stages of development.

The Texas Parks and Wildlife Department had contractual commitments of approximately \$164.5 million for facilities and other improvements, building replacements, building maintenance and repairs, infrastructure and infrastructure maintenance and repairs.

### **Contingencies**

### **Protested Tax Payments**

As of Aug. 31, 2021, pending litigation filed by taxpayers seeking refunds of state taxes totaled \$249.8 million. The protested taxes include sales, franchise, insurance, and other taxes, as well as statutory interest imposed by *Texas Tax Code*, *Section 112.060(a)*. Although the outcome of these cases cannot presently be determined, adverse rulings in some of them could result in significant additional refund liabilities.

### **Unpaid Claims and Lawsuits**

A variety of cases that may affect the state were filed as of Aug. 31, 2021. These claims totaled \$260.4 million and include a number of lawsuits and claims significant to individual state agencies. Although the outcome of these cases cannot be determined, adverse rulings could result in additional liabilities. Additionally, TxDOT filed cases exercising eminent domain for \$614.4 million.

#### Federal Assistance

The state receives federal financial assistance subject to review or audit by federal grantor agencies. Entitlement to this assistance is generally conditional upon compliance with the terms and conditions of grant agreements and applicable federal regulations, including the expenditure of assistance for allowable purposes. Any disallowance as a result of the audits may become a liability of the state but is considered immaterial to its overall financial condition.

The Office of the Attorney General and the Texas Health and Human Services Commission's Office of Inspector General investigate allegations of overpayments to Medicaid providers. Until investigations are completed, the total amount of overpayments to providers is potentially subject to recovery (amounts associated with the open case list) and may represent a corresponding potential liability for the federal share of these payments—about 55 to 60 percent of that total.

An actual liability is realized only after a completed investigation substantiates an overpayment and the provider is notified of the results and given an opportunity to submit rebuttal or claims for offsets. The percent of total dollars on the open case list that are ultimately confirmed as overpayments cannot be reliably predicted. The state estimates the amounts that may become payable to the federal government will be immaterial to its overall financial condition.

#### **Guaranteed Debt**

In 1983, Texas voters approved a constitutional amendment authorizing the guarantee of the permanent school fund (PSF). Approval by the state of Texas attorney general is required for each bond issuance and on approval by the Texas commissioner of education, bonds properly issued by a school district are fully guaranteed by the PSF. In 2011, legislation was enacted further authorizing the use of PSF to guarantee revenue bonds issued by or for the benefit of certain open-enrollment

charter schools designated as charter districts by the commissioner of education. As of Aug. 31, 2021, PSF has a defined guarantee capacity of up to \$135.4 billion in school district bonds. In the event of default by a school district or charter district, the PSF will transfer to the paying agent/registrar an amount necessary to pay the maturing or matured principal and/or interest to bondholders. As of Aug. 31, 2021, \$92 billion debt in outstanding bond issues was guaranteed by the PSF for 855 school districts and \$3.3 billion for 25 charter districts within the state. Under statute, payments by the PSF on such guarantees are recoverable from the state of Texas. These dollar amounts represent the principal amount and do not reflect any subsequent accretions in value for compound interest bonds (zero coupon securities), nor do they include interest on current interest bonds or variable rate notes. These amounts also exclude bonds that were refunded and released from the bond guarantee program. From the inception of the program through Aug. 31, 2021, none of the school districts or charter districts with PSF guaranteed debt have defaulted on the debt.

#### **Arbitrage**

Rebatable arbitrage is defined by *Internal Revenue Code*, Section 148, as earnings on investments purchased with the gross proceeds of a bond issue in excess of the amount that would have been earned if the investments were invested at a yield equal to the yield on the bond issue. The rebatable arbitrage must be paid to the federal government. State agencies and institutions of higher education responsible for investments from bond proceeds carefully monitor their investments to restrict earnings to a yield less than the bond issue and, therefore, limit any state arbitrage liability. The state estimates that rebatable arbitrage liability, if any, will be immaterial to its overall financial condition.

#### **Derivatives with Contingent Features**

All of the Texas Department of Housing and Community Affairs' (TDHCA) hedging derivative instru-

ments include provisions that require posting collateral in the event its credit rating falls below a specified level as issued by Moody's Investor Service and Standard & Poor's. If TDHCA fails to post eligible collateral, the derivative instrument may be terminated by the counterparty. As of Aug. 31, 2021, the aggregate fair value of all derivative instruments with collateral provisions was negative \$2.2 million. If the posting requirements had been triggered, TDHCA would have been required to post eligible collateral equal to the aggregate fair value of the derivative instruments. Since the posting requirements were not triggered, TDHCA posted no collateral as of Aug. 31, 2021.

The Teacher Retirement System of Texas (TRS) derivative investments include provisions that require TRS to post collateral in the event that the fair value surpasses a specified contractual threshold. As of Aug. 31, 2021, the aggregate fair value of all derivative instruments with these provisions was \$100.9 million, and \$18.7 million was posted as collateral. TRS has not triggered any events that would require the posting of additional collateral to its counterparties.

#### Risk Management

As a result of the COVID-19 pandemic, the amount of unemployment benefits paid by the Texas Workforce Commission (TWC) increased from \$2.1 billion in fiscal year 2019 to \$30.1 billion in fiscal year 2020 and \$26.1 billion in fiscal year 2021. Higher benefits resulted not just from increased unemployment, but through new federal unemployment insurance programs, such as the Pandemic Unemployment Assistance (PUA) program, the Federal Pandemic Unemployment Compensation (FPUC) program and the Lost Wages Assistance (LWA) program which provide additional compensation to unemployment claimants. The Pandemic Emergency Unemployment Compensation (PEUC) program and the permanent Extended Benefit (EB) program provided for additional weeks of unemployment benefits after state benefits were no longer available.

Certain requirements of unemployed individuals, including the work search requirement, were waived to expedite payments to claimants. Additionally, the PUA program for self-employed individuals made it difficult for the TWC to confirm claimants' prior earnings. As a result of these factors, the number of fraudulent payments, particularly through identity theft, increased dramatically. The TWC estimates that unemployment benefit payments made to individuals arising from identity theft or imposter fraud claims may have been 1.3 percent of the \$26.1 billion unemployment insurance benefit payments made in fiscal 2021 and involved as many as 66 thousand individuals. As the TWC became aware of the extent of the fraud, extensive proactive measures were taken to prevent payments to fraudsters

and as a result, the TWC believes that up to 10 percent in additional fraudulent payments were prevented.

## Note 16

#### **Subsequent Events**

#### **Primary Government**

# Bonds and Commercial Paper Issued/Refunded and Other Debt Financing

State agencies and institutions of higher education issued \$1.6 billion in new bonds and commercial paper and \$1.3 billion in refunding bonds since Aug. 31, 2021, as presented in table 16A. This routine activity finances state facilities, housing assistance programs, educational loans and refunds outstanding debt.

# Bonds and Commercial Paper Issued/Refunded Subsequent to August 31, 2021

Table 16A

(Amounts in Thousands)

Description	Amount	Issuance Date	Purpose
DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS			
Single Family Revenue Bonds, Series 2021A	\$ 150,000	09/01/21	To fund the purchase of mortgage-backed securities guaranteed as timely payments of principal and interest by Government National Mortgage Association.
Single Family Revenue and Refunding Bonds, Taxable Series 2021B	24,830	09/01/21	To refund Single Family Variable Rate Mortgage Revenue Refunding Bonds, Series 2004B and Single Family Variable Rate Mortgage Revenue Bonds, Series 2004D.
Multifamily Revenue Bonds, Series 2021, Meadowbrook Apartments	30,000	11/23/21	To finance the acquisition, construction, and equipping of multifamily rental housing developments.
Multifamily Revenue Bonds, Series 2021, Park at Kirkstall Apartments	26,750	12/10/21	To finance the acquisition, rehabilitation, and equipping of multifamily rental housing developments.
Multifamily Revenue Notes, Series 2021, Fiji Lofts	23,849	12/10/21	To finance the acquisition, construction, and equipping of multifamily rental housing developments.
TEXAS PUBLIC FINANCE AUTHORITY			
General Obligation Commercial Paper Notes, Taxable Series A, Cancer Prevention and Research Institute of Texas (CPRIT)	87,000	09/28/21	To fund CPRIT's grant awards.
General Obligation and Refunding Bonds, Taxable Series 2021A	665	11/18/21	To fund the Texas Parks and Wildlife and the Texas Department of Public Safety projects.
General Obligation and Refunding Bonds, Taxable Series 2021A	249,135	11/18/21	To refund certain outstanding 2008 General Obligation Commercial Paper Notes and General Obligation Bonds Series 2011 and Series 2014A.
General Obligation and Refunding Bonds, Taxable Series 2021B	126,355	11/18/21	To fund CPRIT's grant awards.
General Obligation and Refunding Bonds, Taxable Series 2021B	455,960	11/18/21	To refund certain outstanding General Obligation Commercial Paper Notes (CPRIT) Series A and General Obligation Refunding Bonds Series 2014B.
			Concluded on the following pag

# Bonds and Commercial Paper Issued/Refunded Subsequent to August 31, 2021 (concluded)

Table 16A

(Amounts in Thousands)

Description	Amount	Issuance Date	Purpose
TEXAS WATER DEVELOPMENT BOARD			
General Obligation Water Financial Assistance Bonds, Series 2021A	\$ 31,270	09/28/21	To provide financial assistance for projects through the purchase of or entering into political subdivision obligations, and to pay the costs of issuance of the bonds.
General Obligation Water Financial Assistance Bonds, Series 2021B	168,460	09/28/21	To refund series 2011B and 2012C Water Development Fund bonds, and to pay the costs of issuance of the bonds.
General Obligation Water Financial Assistance Bonds, Series 2021C	15,785	09/28/21	To refund series 2010D and 2012B Economically Distressed Areas Program bonds, and to pay the costs of issuance of the bonds.
State Water Implementation Revenue Fund for Texas (SWIRFT) Revenue Bonds, Series 2021	444,735	10/13/21	To provide financial assistance for projects in the State Water Plan through the purchase of or entering into political subdivision obligations, and to pay the costs of issuance of the bonds. As a part of the closing on the bonds, \$33.9 million was transferred from the State Water Implementation Fund for Texas to SWIRFT.
State Revolving Fund Revenue Bonds, Series 2021	386,155	11/04/21	To provide financial assistance for projects through the purchase of political subdivision bonds, provide state match requirements, and pay the costs of issuance of the bonds.
TEXAS DEPARTMENT OF TRANSPORTATION			
General Obligation Mobility Fund Put Bonds, Series 2014B	250,000	10/01/21	To convert interest rate from an index floating rate mode to a multi-annual mode.
State Highway Fund First Tier Revenue Bonds, Series 2016B	89,370	10/01/21	To convert interest rate from a variable rate mode to a fixed rate mode.
TEXAS WOMAN'S UNIVERSITY			
Direct Placement, Series 2021B	7,000	09/02/21	To finance the construction of video boards, Quakertown Reflection Space and walking trails on the Denton campus.
TEXAS STATE UNIVERSITY SYSTEM			
Commercial Paper Notes, Tax-Exempt	6,090	09/15/21	To finance capital projects.
Commercial Paper Notes, Tax-Exempt	10,683	11/17/21	To finance capital projects.
Commercial Paper Notes, Tax-Exempt	8,806	01/19/22	To finance capital projects.
TEXAS A&M UNIVERSITY SYSTEM			
Permanent University Fund (PUF) Commercial Paper Notes, Taxable	50,000	10/27/21	To provide interim financing for construction projects and equipment purchase.
UNIVERSITY OF TEXAS SYSTEM			
Revenue Financing System (RFS) Commercial Paper Notes, Taxable Series B	15,000	09/21/21	To finance a variety of capital projects and equipment purchases.
RFS Commercial Paper Notes, Taxable Series B	150,000	10/07/21	To finance a variety of capital projects and equipment purchases.
RFS Commercial Paper Notes, Taxable Series B	15,000	01/21/22	To finance a variety of capital projects and equipment purchases.
PUF Commercial Paper Notes, Taxable Series B	75,000	01/21/22	To finance a variety of capital projects and equipment purchases.
Total Bond and Commercial Paper Issued/Refunded	\$2,897,898		

#### **Other Subsequent Events**

On Nov. 8, 2021, the governor signed into effect Senate Bill 8, 87th Legislature, Third Special Session, appropriating \$40.3 million to the General Land Office and the Veterans Land Board from the Coronavirus State Fiscal Recovery Fund. \$35 million was appropriated for the purpose of providing funding for HVAC updates, negative pressure COVID-19 wards, and mobile HEPA air filtration units for Texas state veterans homes. \$5 million was appropriated to maintain, with Brazoria County, approximately 4,600 feet of beach and dunes along the Bluewater Highway and Beach Access Road Five. \$300 thousand was appropriated for the purpose of providing funding for a cost and component analysis of the Coastal Texas Study design elements to be conducted by the Gulf Coast Protection District under an agreement between the office and the district.

On June 16, 2021, the governor signed SB 1232 (87th Legislature, Regular Session), effective Sept. 1, 2021, allowing management of the Texas Permanent School Fund's financial investments function to transition from divisions of the Texas Education Agency and the Texas General Land Office to the Texas Permanent School Fund Corporation (Corporation), a special-purpose governmental corporation governed by a nine-member board of directors, and changes the authority of the School Land Board after Dec. 31, 2022. In November 2021, the State Board of Education approved the Corporation's certificate of formation. The Corporation was legally formed on Dec. 1, 2021.

On Sept. 10, 2021, in accordance with Section 204.123(b) of the Texas Labor Code \$104.4 million was transferred by the Texas Workforce Commission (TWC) from the Employment Training Investment Act (ETIA) Holding Fund to the Unemployment Trust Fund Account since the amount in the Unemployment Trust Fund Account was below the statutorily defined floor as computed under Section 204.061 of the Texas

Labor Code, that is, one percent of total taxable wages for the four calendar quarters ending June 30, 2021.

Under the CARES Act provisions and subsequent extensions, the federal advances were interest free through Sept. 6, 2021. After that date interest began to accrue at the rate of 2.3 percent per annum. On Sept. 30, 2021, federal fiscal year end, TWC paid \$8.9 million in interest. The next interest payment is due on Sept. 30, 2022.

Under SB 8 of the 87th Legislature Session, Third Special Session, \$7.2 billion was appropriated to the Texas Comptroller of Public Accounts from funds received by Texas in the Coronavirus State Fiscal Recovery Fund. Funds were appropriated for the purpose of paying back outstanding advances received by the state under Section 1201, Social Security Act (42 U.S.C. Section 1321), also referred to as Title XII advances, and to return the unemployment compensation fund to the statutory floor on Oct. 1, 2021. These funds were transferred to the credit of the unemployment compensation fund on Nov. 22, 2021. TWC used \$7 billion to repay the entire amount of the Title XII federal advances for state unemployment benefits, on Nov. 23, 2021, and to restore the Unemployment Compensation trust fund to the statutory floor, as of Oct. 1, 2021. The remaining \$266.2 million balance was returned to the Texas Comptroller of Public Accounts, to be returned to the Office of the Governor.

In September 2021, in the Second Special Session of the 87th Texas Legislature, SB 7 approved a one-time supplemental payment for the Teacher Retirement System of Texas (TRS) members who retired on or before December 31, 2020 in the amount of their monthly annuity payment or \$2,400, whichever is less. All eligible members will receive an extra annuity check in January 2022. House Bill 5 provides \$701 million in direct funding from the state to pay for the one-time payment.

In September 2021, TRS board of trustees voted to authorize the purchase of a new headquarters outside of downtown Austin. With that vote, the board delegated the executive director the authority to move forward in acquiring space to serve TRS members and employees. The purchase is not to exceed \$300 million and will be expensed over the next four years. The contract to finalize the purchase of the land and construction of two buildings was completed in November 2021.

HB 1520, enacted by the 87th Legislature, Regular Session allows for the Texas Public Finance Authority (TPFA) to provide a method of financing for selfsupporting revenue bonds authorized by the Railroad Commission of Texas whose proceeds would be used to reduce the cost that customers would otherwise experience due to the extraordinary costs that gas utilities incurred during the February 2021 winter storm. The bill authorizes TPFA to create a bankruptcyremote special purpose entity (i.e., a Texas non-profit corporation) designed to hold financial assets pledged as security for repayment of the bonds. Bonds issued pursuant to HB 1520 would be issued by and would be obligations of the special purpose entity only, not TPFA and not the state of Texas. It is anticipated that the certificate of formation to create the corporation will be filed with the Secretary of State late in November 2021.

On May 31, 2021, Gov. Greg Abbott passed a disaster declaration in regards to border security and launched a statewide response effort known as Operation Lonestar. The Texas Department of Criminal Justice (TDCJ) is assisting the state of Texas in its border security efforts by allowing the use of existing facilities to house confinees who have been detained by law enforcement as a result of border security operations. Although these efforts began in June of fiscal 2021, TDCJ anticipates ongoing participation. To assist in the costs incurred, TDCJ has been granted supplemental

appropriations in fiscal 2022 of \$23.7 million specifically designated for Operation Lonestar.

Additionally, in relation to Operation Lonestar, TDCJ was directed to transfer \$250 million to the Office of the Governor for the construction of a border wall. TDCJ was given authority to utilize fiscal 2023 appropriations to facilitate this transfer, which was completed effective Sept. 1 of fiscal 2022. HB 9 of the 87th Legislature, Special Session granted these funds be returned to TDCJ as supplemental appropriations for fiscal 2023.

TDCJ was directed in the 87th Legislature to reduce appropriations. The amount of \$200 million was specified to provide funding for the Gulf Coast Protection District. This reduction will be recognized in fiscal 2022, with anticipation of the funds being returned to TDCJ in the 2022-23 biennium through Federal Funds. TDCJ was also instructed to reduce appropriations in the amount of \$340 million, this reduction has not occurred and is contingent upon future federal funding sources. SB 8, 87th Legislature, Third Special Session provides for additional Coronavirus relief funding in the amount of \$359.6 billion under the American Rescue Plan Act for the purpose of providing compensation for TDCJ employees.

In October 2021, Stephen F. Austin State University (SFA) launched the public phase of its \$100 million capital campaign. The Elevate SFA Campaign, which began its silent phase in September 2015, is expected to reach its goal to coincide with the University's celebration of its 100-year history. As of Oct. 31, 2021, pledges totaled \$80 million to the SFA Foundation Inc., a separate 501(c)3 entity.

SB 8 was passed by the Texas Legislature during the Third Special Session from the 87th Legislature. The governor approved SB 8 on Nov. 8, 2021. The bill will appropriate approximately \$473 million of federal funds from the Coronavirus State Fiscal Recovery Fund to the Texas Higher Education Coordinating Board (THECB)

in fiscal 2022. The bill will fund various THECB initiatives across the state. On Dec. 20, 2021, the Office of the Governor announced that it will be awarding \$93.3 million from the Governors Emergency Education Funds II to THECB. The Texas Facilities Commission has sent notice of cancellation to the building owner of termination of THECB's lease with 1200 Anderson Partners that will end on Sept. 30, 2022.

Effective Sept. 1, 2021, the governance, control, management, and property of Midwestern State University (MSU) was transferred from the board of regents of MSU to the board of regents of the Texas Tech University System (TTU System) pursuant to HB 1522. For fiscal 2021, the total assets of MSU were approximately \$301 million and total operating budget was approximately \$122 million.

The Texas Legislature passed SB 52 during its Third Special Session, authorizing more than \$3.3 billion in revenue bonds to colleges and universities across the state to accommodate growth. The legislation allocates \$273 million to the University of North Texas System (UNT System), including \$113 million to UNT Denton for a science and technology research building, \$100 million to UNT Dallas for a Science building, and approximately \$60 million to UNT Health Science Center at Fort Worth for campus optimization and space realignment to repurpose outdated space into flexible, multi-purpose rooms more useful for activities requiring skill-based educational components.

The 87th Texas Legislature, Third Special Session approved \$339.5 million tuition revenue bonds to fund capital construction projects across the University of Houston System and its four universities: University of Houston, University of Houston-Clear Lake, University of Houston-Downtown and University of Houston Victoria. The funds will be used for construction and renovation of facilities.

The University of Texas at San Antonio (UTSA) has entered into a non-binding letter of intent and is

negotiating definitive agreements with the Southwest School of Art (SSA), a Texas nonprofit corporation, to fully integrate SSA's arts programs, assets and resources into a new UTSA school focused on advancing the arts. The University of Texas System board of regents approved this action on Nov. 18, 2021.

## Note 17

#### **Risk Management**

The state of Texas is exposed to various risks of loss related to property, general and employer liability, net income and personnel. The state of Texas and its employees are covered by numerous immunities and defenses that limit some of these risks of loss, particularly in liability actions brought against the state or its employees. Remaining exposures are managed by self-insurance arrangements, contractual risk transfers, the purchase of commercial insurance or a combination of these risk financing techniques.

Estimates of liabilities for incurred but not reported claims are actuarially determined based on estimates of the ultimate cost of settling claims, using past experience adjusted for current trends and any other factors that would modify past experience. Claims liabilities include specific, incremental claims adjustment expenditures/expenses. In addition, estimated recoveries on unsettled claims, such as salvage and subrogation, are evaluated in terms of their estimated realizable value and deducted from the liability for unpaid claims. Unallocated claim adjustment expenditures/expenses are not included in the liability for claims and judgments.

There were no significant reductions in insurance coverage in the past year. Also, in the past three years, settlements have not exceeded insurance coverage.

#### **Property and Liability**

The *Texas Labor Code*, Chapter 412, states that the State Office of Risk Management (SORM) shall oper-

ate as a full-service risk and insurance manager for state agencies and shall administer programs to reduce property and liability losses, including workers' compensation losses.

SORM administers the statewide workers' compensation program. The state does not carry commercial insurance for workers' compensation, but instead uses the general revenue fund to account for its risk financing activities. Certain agencies are exempt from the SORM program or elect to purchase additional insurance coverage outside of the program. The University of Texas System (UT System), Texas A&M University System (A&M System) and Texas Department of Transportation administer separate self-insured workers' compensation programs.

Where applicable, certain agencies purchased fire and extended insurance coverage for buildings financed through the issuance of bonds. Other risks are addressed through a combination of interim financing and commercial coverage for fire and all other perils, as well as coverage for medical malpractice, torts, named windstorms, floods and other potential liabilities.

#### Health, Life and Dental

Insurance coverage is provided to active state employees and their dependents by one of three health plan administrators. All state employees not covered by insurance plans provided by the UT System and the A&M System are included in the Texas Employees Group Benefits Program (GBP) administered by the Employees Retirement System of Texas. Public school employees and their dependents are covered by the Texas School Employees Uniform Group Benefits Program (TRS-ActiveCare) administered by the Teacher Retirement System of Texas. Risk of loss is retained with self-insured plans or transferred to the insurance carrier with health maintenance organization (HMO) plans.

#### **Texas Employees Group Benefits Program**

Claims for health, life, vision, accidental death and dismemberment (AD&D), disability and dental insurance coverages are established under the GBP. These coverages are provided through a combination of insurance contracts, a self-funded health plan, a self-funded dental indemnity plan, HMO contracts and dental HMO contracts.

#### **UT System & A&M System**

The UT System and the A&M System provide health insurance, dental insurance, vision insurance, life insurance, AD&D, long-term disability, short-term disability, long-term care and flexible-spending account coverages to all benefits-eligible employees. These insurance benefits are provided through both self-funded and fully insured arrangements.

#### **Teacher Retirement System**

TRS-ActiveCare is a health benefits program that offers options ranging from catastrophic coverage with reduced premiums to a comprehensive plan at higher premiums. TRS-ActiveCare covers members currently employed by public educational employers that participate in the plan.

TRS-ActiveCare offers employees of participating entities the option of three preferred provider organization plans and also offers employees of certain areas the option of choosing coverage under an HMO plan. In fiscal 2021, 1,235 entities participated in the program. The risk associated with TRS-ActiveCare is retained by the plan's participants, and no risk is transferred to the plan administrator, employers or the state.

#### **Changes in Claims Liability Balances**

The changes in claims liability reported in various balance sheet/statement of net position liability accounts during fiscal 2020 and fiscal 2021, are pre-

sented in table 17A. Claims and judgment amounts presented in Note 5 are also included in table 17A.

## **Changes in Claims Liability Balances**

Table 17A

August 31, 2021 (Amounts in Thousands)

Year	Beginning Balance	Increases	Decreases	Ending Balance
2020	\$950,056	\$4,024,337	\$3,992,496	\$ 981,897
2021	\$981,897	\$4,567,220	\$4,548,374	\$1,000,743

Of the fiscal 2021 claims liability ending balance, \$286.4 million relates to long-term claims liabilities, which are reported in Note 5 and \$848.1 million relates to the state's health, life and dental insurance programs and the remainder to miscellaneous claims and judgments, all of which are reported as accounts payable.

## Note 18

#### **Contested Taxes**

The state may assess a tax liability against one or multiple taxpayers. Taxpayers may petition for a redetermination hearing before an administrative law judge if they wish to contest a tax liability assessed by the state. If the request for a redetermination hearing is received by a specified date, the taxpayer is not obligated to pay the tax liability until 20 days after a final decision is made by the Texas Comptroller of Public Accounts (Comptroller's office) in a redetermination hearing and served on the taxpayer. As of Aug. 31, 2021, there was an estimated \$468 million of assessments filed that are currently in the redetermination hearing process. Collectability of these assessments is dependent upon the Comptroller's office decision in the redetermination hearing. These assessments are not recognized as tax revenue until after a Comptroller's office decision becomes final. Therefore, contested taxes are not included in the receivables reported in the financial statements.

## Note 19

# Component Units and Related Organizations

Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. Component units can also be other organizations for which the nature and significance of their relationship with a primary government is such that exclusion would cause the reporting entity's financial statements to be misleading. In addition, component units can be organizations that raise and hold economic resources for the direct benefit of a government unit. Because of the closeness of their relationships with the primary government, some component units are blended as though they are part of the primary government. Other component units are discretely presented. None of the discrete component units for the state of Texas meet the criteria for major component unit presentation and those presented are for informational purposes of interested parties. The component units are reported for the fiscal year ended Aug. 31, 2021 unless indicated otherwise.

#### **Blended Component Units**

The state is financially accountable for the following legally separate entities. These component units are reported as if they are part of the primary government because they provide substantially all of their services directly to the state, or the component units' debts are expected to be repaid entirely or almost entirely with the resources of the state. The component units' financial data is blended in the appropriate funds within the financial statements.

Texas Private Activity Bond Surface Transportation Corporation (TxPABST) is a legally separate entity that acts on behalf of the Texas Department of Transportation (TxDOT) in the promotion and development of transportation facilities by issuing private

activity bonds for projects developed under comprehensive development agreements (CDA) entered into by TxDOT. Bonds issued by TxPABST are not legal obligations of the state and are payable solely from payments received by or on behalf of a CDA developer. TxPABST is blended rather than discretely presented because the Texas Transportation Commission (TTC) appoints the voting majority of TxPABST's governing board, and has the ability to remove appointed board members at will. TxPABST does not have any financial activity, as its sole purpose is to issue debt on behalf of TxDOT. TxPABST does not issue separate financial statements. Information about TxPABST may be obtained by contacting TxPABST at 125 East 11th Street, Austin, Texas 78701.

**Grand Parkway Transportation Corporation** 

(GPTC) is a legally separate entity that acts on behalf of TxDOT in the promotion and development of the Grand Parkway project by issuing bonds and entering into CDAs with developers for the design and construction of several segments of the Grand Parkway project. The TTC appoints the members of GPTC's governing board, all of whom must be TxDOT employees. GPTC is blended rather than discretely presented because all members of the board are appointed by the TTC and they have the ability to remove appointed board members at will. The financial activity of GPTC is reported in the financial statements of TxDOT. Information about GPTC may be obtained by contacting GPTC at 125 East 11th Street, Austin, Texas 78701.

Employees Retirement System of Texas (ERS) is a legally separate entity established by the Texas Legislature to administer benefits for officers and employees of the state. ERS is governed by a six-member board of trustees. The six-member board is composed of three elected members and three members who are appointed respectively by the governor, the speaker of the Texas House of Representatives, and the chief justice of the Supreme Court of Texas. ERS is blended rather than

discretely presented because the state of Texas has the ability to impose its will upon ERS through its legislative and budget approval powers. Separate financial statements may be obtained by contacting ERS at P.O. Box 13207, Austin, Texas 78711.

Texas Treasury Safekeeping Trust Company

(Trust Company) is a legally separate entity established by the Texas Legislature. The Texas Comptroller of Public Accounts (Comptroller's office) is the single shareholder of the Trust Company and is charged with managing the Trust Company. The Trust Company is blended rather than discretely presented because the Comptroller's office is the single shareholder of the Trust Company and their activities benefit the state. The Trust Company is authorized to manage, disburse, transfer, safe-keep and invest funds and securities provided by statute or belonging to state and local entities and gives the Comptroller's office direct access to services provided by the Federal Reserve System. Separate financial statements may be obtained by contacting the Trust Company at 208 E. 10th St., 4th Floor, Austin, Texas 78701.

Alamo Trust, Inc. (ATI), (formerly known as Alamo Complex Management), is a legally separate entity, established to operate exclusively for the benefit of the Texas General Land Office (GLO). ATI is blended rather than discretely presented because GLO appoints a majority of ATI, has the ability to remove board members at will, has the ability to modify or approve the budget of ATI, has the ability to modify or approve the rates of ATI affecting the revenue of ATI, has the ability to veto, overrule or modify the decisions of ATI's governing body, has the ability to appoint, hire, reassign or dismiss those persons responsible for ATI's day-to-day operations and its ability to unilaterally abolish ATI by ordering ATI to cease operations. ATI is reported for the fiscal year ended June 30, 2021. Information about ATI may be obtained by contacting GLO at 1700 N. Congress Ave. Austin, Texas 78701.

Windham School District (WSD) is a legally separate entity that provides education to offenders within the Texas Department of Criminal Justice. The Texas Board of Criminal Justice serves as the board of trustees for the WSD. WSD is blended rather than discretely presented because the primary government is able to impose its will on the WSD through its ability to modify or approve the budget of the WSD. WSD's entire debt is covered by the state of Texas through appropriations, and the state is liable for any and all outstanding debt. WSD does not issue separate financial statements. Information about WSD may be obtained by contacting the Texas Department of Criminal Justice at P.O. Box 13034, Austin, Texas 78711.

Friends of the Texas Historical Commission (Friends) is a legally separate entity whose sole purpose is to support the activities of the Texas Historical Commission (THC). Friends is reported as a component unit due to it being closely related to the primary government. Friends is blended rather than discretely presented because the primary government can appoint and remove board members at will. The THC provides office space to Friends. In addition, the staff of Friends participates in programs sponsored by THC. Separate financial statements may be obtained by contacting Friends at P.O. Box 13497, Austin, Texas 78711.

Texas Tech Foundation Inc. (TTFI) is a legally separate entity established to financially support and serve the fundraising needs of Texas Tech University System (TTU System). The TTFI is blended rather than discretely presented because TTFI operates exclusively for the benefit of the TTU System and component institutions and there is a fiscal dependency and financial benefit relationship between TTFI and the TTU System. The board of regents has the ability to impose its will on TTFI through its ability to veto, override, or modify the decisions of TTFI and its ability to modify or approve the budget of TTFI. Separate financial statements may be obtained by contacting

the TTFI Office of Institutional Advancement, located at 1508 Knoxville Avenue, Suite 315, Lubbock, Texas 79409.

Texas Tech Physician Associates (TTPA) is a legally separate entity established for the sole purpose of, and is operated exclusively for, the benefit of the Texas Tech University Health Science Center (TTUHSC) and TTUHSC at El Paso. TTPA is blended rather than discretely presented because the nine-member governing board is appointed by TTUHSC, controls all financial and operational transactions of TTPA, and has the ability to remove board members at will. Separate financial statements may be obtained by contacting TTPA at Provider Payor Relations, 3601 4th Street, Lubbock, Texas 79430.

The Angelo State University Foundation (ASUF) is a legally separate nonprofit organization created exclusively to provide financial assistance to Angelo State University (ASU) primarily from gifts and earnings on endowed funds. There is no appointment of board members. The TTU System chancellor, ASU president, ASU faculty senate president and ASU chief financial officer are non-voting ex-officio members on the board of directors. ASUF is blended rather than discretely presented because they operate exclusively for the benefit of ASU. ASUF is closely related to ASU. Failure to include the financial information of ASUF would result in misleading financial statements. Separate financial statements may be obtained by contacting ASUF at 2601 W. Ave N, San Angelo, Texas 76909.

Texas State University Research Foundation (TSURF) is a legally separate entity established to support the mission of Texas State University System (TSU System) and its objectives of promoting higher education, conducting research, providing public service and assisting in economic development in Texas. The key business officers of TSU System compose the entirety of TSURF's officers and directors. TSURF is blended rather than discretely presented because the TSU System is

able to impose its will on TSURF through its ability to modify or approve the budget of TSURF, its ability to modify or approve the rates or fees affecting revenues of TSURF and its ability to appoint, hire, reassign or dismiss those persons responsible for the day-to-day operations of TSURF. TSURF is reported for the fiscal year ended Feb. 28, 2021. Separate financial statements may be obtained by contacting Texas State University, Director of Accounting, General Accounting Office at 601 University Drive, JCK 589, San Marcos, Texas 78666-4684.

Harold M. Freeman Educational Foundation

(Freeman Foundation) is a legally separate entity

formed through a trust to make the use of the Freeman Ranch available exclusively to TSU System. The Freeman Ranch is used and operated solely for farm, ranch and game management, education and research purposes in connection with the educational activities of TSU System. There is no formal governing board for the Freeman Foundation. TSU System acts as an active cotrustee to operate the ranch. Frost Bank operates as an inactive trustee to ensure the provisions of the trust are followed. The Freeman Foundation is blended rather than discretely presented because they operate exclusive-

ly for TSU System. Separate financial statements are not issued by the Freeman Foundation. Information about

the Freeman Foundation may be obtained by contacting

Texas State University, Director of Accounting, General Accounting Office at 601 University Drive, JCK 589,

San Marcos, Texas 78666-4684.

Texas A&M Research Foundation (Research Foundation) is included as a blended component unit in the combined financial statements of the Texas A&M University System (A&M System). This determination is based on the close relationship and joint agreements in effect between the Research Foundation and A&M System in regard to research grant/contract administration. Complete financial statements of the Research Foundation may be obtained by contacting their

administrative offices at 400 Harvey Mitchell Parkway South, Suite 300, College Station, Texas 77845.

U.T. Southwestern Health Systems Inc. (SHSI) is a legally separate entity established to support the University of Texas Southwestern Medical Center (UTSWMC). SHSI is blended rather than discretely presented because UTSWMC appoints the three-member governing board of SHSI, has the ability to remove appointed board members at will, its ability to modify or approve the budget of SHSI and its ability to modify or approve rates or fees affecting revenues of SHSI. Separate financial statements may be obtained by contacting SHSI at 5323 Harry Hines Boulevard, Dallas, Texas 75390.

U.T. Southwestern Moncrief Cancer Center (SW Moncrief) is a legally separate entity established to support the UTSWMC. SW Moncrief is blended rather than discretely presented because the president of UTSWMC appoints its four-member governing board, has the ability to impose its will on SW Moncrief through its ability to remove appointed board members at will, its ability to modify or approve the budget of SW Moncrief and its ability to modify or approve rates or fees affecting revenues of SW Moncrief. Separate financial statements may be obtained by contacting SW Moncrief at 400 West Magnolia Avenue, Fort Worth, Texas 76104.

Moncrief Cancer Foundation (Moncrief) is a legally separate entity established to support the UTSWMC. Moncrief is blended rather than discretely presented because the president of UTSWMC appoints the six-member governing board, has the ability to impose its will on Moncrief through its ability to remove appointed board members at will, its ability to modify or approve the budget of Moncrief and its ability to modify or approve rates or fees affecting revenues of Moncrief. Separate financial statements may be obtained by contacting Moncrief at 5323 Harry Hines Boulevard, Dallas, Texas 75390.

UTMB Healthcare Systems Inc. (Healthcare Systems) is a legally separate entity established to support the University of Texas Medical Branch at Galveston (UTMB). Healthcare Systems is blended rather than discretely presented because its eight-member governing board is appointed by the UTMB, has the ability to impose its will on Healthcare Systems through its ability to remove appointed board members, its ability to modify the budget of Healthcare Systems, its ability to appoint, hire, reassign or dismiss those responsible for Healthcare Systems' day-to-day operations and its ability to unilaterally abolish Healthcare Systems. Separate financial statements may be obtained by contacting Healthcare Systems at 301 University Boulevard, Galveston, Texas 77555.

University Medical Branch Student Book Store and Hospitality Shop Inc. (Book Store) is a legally separate entity established to operate the book store for UTMB. Book Store is blended rather than discretely presented because its five-member governing board is appointed by UTMB, has the ability to impose its will through its ability to remove appointed board members at will and its ability to appoint, hire, reassign or dismiss those responsible for the Book Store's day-to-day operations. Separate financial statements may be obtained by contacting the Book Store at 301 University Boulevard, Galveston, Texas 77555.

Medical Branch Innovations, Inc. (MBII) is blended rather than discretely presented because it operates exclusively in support of the education, clinical, and research missions of UTMB. Its three-member board is appointed by UTMB. Separate financial statements may be obtained by contacting MBII at 301 University Boulevard, Galveston, Texas 77555.

University of Texas Physicians (UT Physicians) is a legally separate entity established to provide management services for the physician practice plan at the University of Texas Health Science Center at Houston (UTHSCH). UT Physicians is blended rather

than discretely presented because UTHSCH appoints its nine-member governing board, has the ability to impose its will on UT Physicians through its ability to modify or approve the budget of UT Physicians, its ability to modify or approve rates or fees affecting revenues of UT Physicians and its ability to appoint, hire, reassign or dismiss those responsible for UT Physicians' day-to-day operations. Separate financial statements may be obtained by contacting UT Physicians at 7000 Fannin Street, Suite 860, Houston, Texas 77030.

University Physicians Group (UPG) is a legally separate entity established to provide health care education and research activity services to the University of Texas Health Science Center at San Antonio (UTH-SCSA). UPG is blended rather than discretely presented because UTHSCSA appoints its five-member governing board consisting of the dean of the School of Medicine and four members elected by the physician practice plan board at UTHSCSA, has the ability to remove board members at will, the ability to modify or approve the budget of UPG, the ability to veto, overrule or modify the decisions of UPG's board, the ability to appoint, hire, reassign or dismiss those responsible for UPG's day-to-day operations and the ability to unilaterally abolish UPG. Separate financial statements may be obtained by contacting UPG at 8431 Fredericksburg Road, San Antonio, Texas 78229.

**UT Health San Antonio Regional Physicians Network** (Corporation) is a legally separate entity established to provide, manage, coordinate and promote accountability for the quality, patient safety, cost and overall patient support for University of Texas Health Science Center at San Antonio. The Corporation is blended rather than discretely presented because it provides primarily all of its services for UTHSCA. The Corporation is governed by a seven-member board. The dean of the school of medicine serves as chair of the board of directors. Separate financial statements may be

obtained by contacting the Corporation at 1999 Bryan St., Suite 900, Dallas, Texas 75201-3136.

M.D. Anderson Physicians Network (MDAPN) is a legally separate entity established to support the University of Texas M.D. Anderson Cancer Center (Cancer Center). MDAPN is blended rather than discretely presented because the president of the Cancer Center appoints the nine-member board and has the ability to remove appointed board members at will. Separate financial statements may be obtained by contacting MDAPN at 1515 Holcomb Blvd, Unit 1670, Houston, Texas 77030-4009.

M.D. Anderson Services Corporation (MDASC) is a legally separate entity established to support the Cancer Center. MDASC is blended rather than discretely presented because the president of the Cancer Center appoints the seven-member board of directors and the president may remove appointed board members at will. Separate financial statements may be obtained by contacting MDASC at 1515 Holcomb Blvd, Unit 1670, Houston, Texas 77030-4009.

East Texas Quality Care Network (ETQCN) is a legally separate entity established to provide agency nursing services to the University of Texas Health Science Center at Tyler (UTHSCT). ETQCN is blended rather than discretely presented because its four-member governing board is appointed by UTHSCT, has the ability to remove board members at will, the ability to modify or approve the budget of ETQCN, the ability to modify or approve rates or fees affecting revenues of ETQCN, the ability to veto, overrule or modify the decisions of ETQCN's board, the ability to appoint, hire, reassign or dismiss those responsible for ETQCN's day-to-day operations and the ability to unilaterally abolish ETQCN. Separate financial statements may be obtained by contacting ETQCN at 11937 U.S. Highway 271, Tyler, Texas 75708-3154.

University of Texas/Texas A&M Investment Management Co. (UTIMCO) is a legally separate entity

established to provide investment management services to University of Texas System (UT System) and Texas A&M University System (A&M System). UTIMCO is blended rather than discretely presented because it provides investment management services entirely or almost entirely for the UT System. Its nine-member board consists of at least three members of the UT System board of regents, four members appointed by the UT System board of regents (one of whom may be the chancellor of UT) and two members appointed by the A&M System board of regents. At least three members appointed by the UT System board of regents and at least one member appointed by the A&M System board of regents must have substantial background and expertise in investments. Separate financial statements may be obtained by contacting UTIMCO at 210 West 7th Street, Suite 1700, Austin, Texas 78701.

University of Texas Fine Arts Foundation (Fine Arts) was a legally separate entity established to acquire the Suida-Manning Art Collection for the University of Texas at Austin (UT-Austin) Blanton Museum of Art. Fine Arts was blended rather than discretely presented because UT-Austin appointed its three-member governing board, had the ability to impose its will on Fine Arts through its ability to remove appointed board members at will, its ability to modify or approve Fine Arts' budget, its ability to veto, overrule or modify the decisions of Fine Arts and unilaterally abolish Fine Arts. Fine Arts' fiscal year end was Dec. 31, 2020. There was no activity in fiscal year 2020 and cash balances were liquidated during fiscal year 2021 when Fine Arts was dissolved.

University of Texas Communication Foundation (UTCF) is a legally separate entity established to support the UT-Austin College of Communication. UTCF is blended rather than discretely presented because its three-member governing board is appointed by UT-Austin and UT-Austin has the ability to impose its will on UTCF through its ability to remove appointed board members at will, its ability to modify or approve

the UTCF's budget, its ability to veto, overrule or modify the decisions of UTCF and unilaterally abolish UTCF. Separate financial statements may be obtained by contacting UT-Austin at P.O. Box 7322, Austin, Texas 78713.

Centro Global de Innovacion y Emprendimiento, A.C., Parque de Investigacion e Innovacion Technologica (CGIE) is a legally separate entity established to promote academic development in engineering, science and business and cultural studies between UT-Austin and Mexico's academic institutions. CGIE is blended rather than discretely presented because UT-Austin appoints its two-member board and UT-Austin is the sole corporate member. CGIE's fiscal year-end is Dec. 31, 2020. Separate financial statements may be obtained by contacting CGIE, A.C., Carlos Ross, Director, at ross@cgie.org.mx.

The University of Texas at Austin–Mexico Institute, A.C. (Mexico Institute) is a legally separate entity established to advance collaborative cross-disciplinary academic and scientific research partnerships in science, technology, engineering and mathematics and scholarly and cultural studies between UT-Austin and Mexico's academic institutions, the public and private sector stakeholders. Mexico Institute is blended rather than discretely presented because its four-member board is appointed by UT-Austin. Mexico Institute's fiscal yearend is Dec. 31, 2020. Separate financial statements may be obtained by contacting UT-Austin Director of Institutional Relations–Mexico, Jorge Rene Pinon, at 2275 Speedway, Austin, Texas 78712.

The Crow Museum of Asian Art–Foundation (CMAA Foundation) is established to support the Crow Museum of Art. Its five-member governing board is appointed by University of Texas Dallas (UT-Dallas). CMAA Foundation is blended rather than discretely presented because CMAA Foundation is organized as a not-for-profit corporation and UT-Dallas is the sole corporate member. CMAA Foundation's fiscal year-end

is Dec. 31, 2020. In fiscal year 2021, substantially all assets and operations of CMAA Foundation transferred to UT-Dallas in accordance with a unanimous consent letter executed by the board of directors. Assets distributed to UT-Dallas will be managed in accordance with the memorandum of understanding associated with the 2018 donation of the Crow Museum of Asian Art. CMAA Foundation will continue its corporate existence as deemed advisable by the board of directors. Separate financial statements may be obtained by contacting CMAA Foundation at 2010 Flora Street, Dallas, Texas 75201.

The Crow Museum of Asian Art–Trust (CMAA-Trust) is governed by UT-Dallas as sole trustee. CMAA-Trust is blended rather than discretely presented because CMAA-Trust is organized as a not-for-profit corporation and UT-Dallas is the sole corporate member. CMAA-Trust's fiscal year-end is Dec. 31, 2020. In fiscal year 2021, all assets of CMAA-Trust transferred to UT-Dallas in accordance with a unanimous consent letter executed by the board of directors of the parent foundation. Assets distributed to UT-Dallas will be managed in accordance with the memorandum of understanding associated with the 2018 donation of the Crow Museum of Asian Art. Separate financial statements may be obtained by contacting CMAA-Trust at 2010 Flora Street, Dallas, Texas 75201.

#### **Discretely Presented Component Units**

The state is financially accountable for the following legally separate entities (component units); however, the component units do not provide services entirely or almost entirely to the state nor are the component units' debts expected to be repaid entirely or almost entirely with the resources of the state. The component units' financial data is discretely presented in the component unit column of the state's government-wide financial statements. Based on an analysis performed at year-end, none of the discretely presented component units met

the materiality threshold for presentation; however, omission of the following discretely presented component units would result in misleading financial statements.

Teacher Retirement System of Texas (TRS) is a legally separate entity established by the Texas Legislature to administer retirement and disability annuities to employees and beneficiaries of public school systems and institutions of higher education. TRS is governed by a nine-member board of trustees, three of whom are direct appointments of the governor. The remaining trustees are appointed by the governor from lists prepared by various constituent groups. TRS is subject to the budget approval powers of the Texas Legislature, and therefore is fiscally dependent on the state of Texas. The active employees insurance program and 403(b) administrative program are reported in the component unit column of the government-wide financial statements; whereas the employee benefit trust fund and retired employees insurance are reported in the pension and other employee benefit trust funds financial statements. TRS has a blended component unit, Teacher Retirement Investment Company of Texas Ltd. (TRI-COT). It is a private company limited by shares in the United Kingdom that began operating in Nov. 2015. TRICOT was formed for the purpose of opening a London investment office to increase investment opportunities for the TRS portfolio. TRICOT serves the pension trust fund. Separate financial statements may be obtained by contacting TRS at 1000 Red River St., Austin, Texas 78701.

State Bar of Texas (State Bar) is a public corporation and an administrative agency of the judicial branch of government. The purpose of the State Bar is to ensure that public responsibilities of the legal profession are effectively discharged. The annual budget for the State Bar must be reviewed and approved by the Supreme Court, thus making the State Bar fiscally dependent on the state of Texas. The State Bar is report-

ed for the fiscal year ended May 31, 2021. Separate financial statements may be obtained by contacting the State Bar at 1414 Colorado St., Austin, Texas 78701.

Texas State Affordable Housing Corporation (TSAHC) was incorporated under the Texas Nonprofit Corporation Act and is legally separate from the state. Its purpose is to serve the housing needs of low-income Texans, professional educators, firefighters and police officers who are first-time home buyers and are not afforded housing finance options through conventional lending channels. TSAHC provides single and multifamily loans to low and moderate income Texans. Prior to any bonds being issued by TSAHC, the issuance must be reviewed by the Bond Review Board, which is composed of the governor, lieutenant governor, speaker of the House of Representatives and the Comptroller. Separate financial statements may be obtained by contacting TSAHC at 2200 East Martin Luther King Jr. Blvd., Austin, Texas 78702.

OneStar National Service Commission and OneStar Foundation (OneStar) are legally separate nonprofit corporations that administer the AmeriCorps\*Texas program. They serve as the state's liaison to and oversee Texas' participation in OneStar programs for the Corporation for National and Community Service (a federal agency), as well as prepare a comprehensive three-year national service plan for the state. The governor appoints all members of OneStar's boards. The governor can also remove any board member at will. OneStar performs all administrative duties of the OneStar National Service Commission, as well as provides technical assistance, education, information and other support to the volunteer community. OneStar is reported for the fiscal year ended Dec. 31, 2020. The financial statements of OneStar can be obtained by contacting OneStar at 9011 Mountain Ridge Drive, Suite 100, Austin, Texas 78759.

Texas Low-Level Radioactive Waste Disposal

Compact Commission (Commission) is a legally sepa-

rate organization established to promote the health, safety and welfare of the citizens and environment of the states participating in the Texas Low-Level Radio-active Waste Disposal Compact (Compact), known as party states. There are currently two party states, Texas and Vermont, with Texas serving as the host party state. The mission of the Commission is to:

- Limit the number of radioactive waste disposal facilities;
- Effectively, efficiently and economically manage low-level radioactive waste; and
- Encourage the reduction of the generation thereof.

Since Texas serves as the host party state for the Compact, it is entitled to six voting members, whereas the other party state is only entitled to one voting member. The governor appoints the six members of the Commission serving on behalf of Texas. As host party state, Texas has the authority to establish the disposal fees assessed at the facility for disposal of low-level radioactive waste generated in the party states. The Texas Legislature, with the approval of the governor, also has the authority to revise the portion of the Compact pertaining to the volume of waste the host party state will dispose of without the consent of the nonhost party state. The financial statements of the Commission may be obtained by contacting the Commission at 919 Congress Ave. Suite 830, Austin, Texas 78701.

Texas Prepaid Tuition Scholarship Foundation (TPTSF) is a legally separate entity created to provide prepaid tuition scholarships to students meeting economic or academic requirements. TPTSF is a direct-support organization of the Texas Guaranteed Tuition Plan and is authorized by the Texas Education Code. TPTSF is governed by a board composed of the Comptroller, a member appointed by the governor with the advice and consent of the Senate and three members appointed jointly by the Comptroller and the member who is appointed by the governor. The Comptroller

serves as the executive director of the board and assigns and supervises employees responsible for the day-to-day operations of TPTSF. TPTSF does not issue separate financial statements. Information may be obtained by contacting the Texas Comptroller of Public Accounts, Educational Opportunities and Investments Division at 111 E. 17th Street, Austin, Texas 78774.

Texas Match the Promise Foundation (TMPF) is a legally separate entity established to implement the Texas Save and Match Program, which helps families save for college by offering competitive matching scholarships and tuition grants to Texas students who participate in the Texas Tuition Promise Fund. The Comptroller appoints TMPF's governing board and can remove appointed board members at will. The Comptroller also assigns and supervises employees responsible for the day-to-day operations of TMPF. TMPF does not issue separate financial statements. Information may be obtained by contacting the Texas Comptroller of Public Accounts, Educational Opportunities and Investments Division at 111 E. 17th Street, Austin, Texas 78774.

Texas Windstorm Insurance Association (Association) is a legally separate organization established to provide an adequate market for windstorm and hail insurance in the seacoast territory of Texas and serves as an insurer of last resort. The commissioner of the Texas Department of Insurance (TDI) appoints the ninemember board of directors, and the board is responsible and accountable to the commissioner. The state of Texas has the ability to impose its will on the Association through TDI commissioner approval of rates and maximum liability limits for windstorm and hail insurance policies issued by the Association. The Association is reported for the fiscal year ended Dec. 31, 2020. Separate financial statements may be obtained by contacting the Association at 5700 South Mopac Expressway, Building A, Austin, Texas 78749.

**Surplus Lines Stamping Office of Texas** (Stamping Office) is a legally separate nonprofit organization

created by the Texas Legislature to assist TDI in the regulation of surplus lines insurance. TDI's commissioner appoints the board. The Stamping Office performs its functions under a plan of operation approved by order of TDI. The Stamping Office assesses each surplus lines insurance agent a stamping fee for the administrative funding of the Stamping Office. The state of Texas has the ability to impose its will upon the Stamping Office through the approval of the assessment rate that funds its operations. The Stamping Office is reported for the fiscal year ended Dec. 31, 2020. Separate financial statements may be obtained by contacting the Stamping Office at 805 Las Cimas Parkway, Suite 150, Austin, Texas 78746-6526.

Texas FAIR Plan Association (TFPA) is a legally separate entity established to administer the Fair Access to Insurance Requirements Plan, which delivers property insurance to Texas residents in underserved areas. The 11-member governing board is appointed by TDI's commissioner. The commissioner may remove appointed board members at will. TFPA is reported for the fiscal year ended Dec. 31, 2020. Separate financial statements may be obtained by contacting TFPA at 5700 South Mopac Expressway, Building A, Austin, Texas 78749-1461.

Texas Boll Weevil Eradication Foundation Inc. (TBWEF) is a legally separate entity that establishes and implements a boll weevil eradication program for Texas. It is governed by 21 board members. The Texas Department of Agriculture's (TDA) commissioner appoints five of the board members. Although TDA must approve TBWEF's budget, assessment fees and debt, a financial benefit or financial burden does not exist between TBWEF and the primary government. Therefore, the primary government is not financially accountable for the TBWEF. However, based on TBWEF's financial relationship with TDA, omitting TBWEF would result in incomplete financial statements. TBWEF is reported for the fiscal year ended

Dec. 31, 2020. Separate financial statements may be obtained by contacting TDA at P.O. Box 12847, Austin, Texas 78711-2847.

Texas Agricultural Finance Authority (TAFA) is a legally separate entity that provides financial assistance for the expansion, development and diversification of agricultural businesses, and primarily benefits the citizens of Texas. TAFA is governed by a board of directors composed of the commissioner of agriculture, deputy commissioner of agriculture designee, the director of the Institute for International Agribusiness Studies at Prairie View A&M University, and nine members appointed by the commissioner of agriculture. The commissioner of TDA administers TAFA with the assistance of the board of directors. If there are insufficient funds to pay TAFA's bond obligations, the primary government is obligated to transfer money from the state treasury to TAFA in an amount sufficient to pay those obligations. Separate financial statements may be obtained by contacting TDA at P.O. Box 12847, Austin, Texas 78711-2847.

Texas Water Resources Finance Authority
(Authority) is a legally separate entity created by the
Texas Legislature as a governmental entity and body
politic and corporate for the purpose of increasing
the availability of financing for water-related projects,
and primarily benefits the citizens of Texas. A board
of directors, composed of the three members of the
Texas Water Development Board (TWDB), governs
the Authority. The members of TWDB are appointed
by the governor. TWDB, through a sales and servicing
agreement, wholly manages the Authority's operations.
Financial statements may be obtained by contacting
TWDB at P.O. Box 13231, Austin, Texas 78711-3231.

Texas Appraiser Licensing and Certification

Board (TALCB) is a legally separate entity statutorily created as an independent subdivision of the Texas Real Estate Commission (TREC) to serve the real estate community in Texas. The governor appoints the members of the governing board. TREC provides admin-

istrative support to TALCB, but has no authority to approve or modify its budget or to set its fees. Although TREC is not financially accountable for TALCB, to exclude it would result in the presentation of incomplete financial statements. Financial statements can be obtained by contacting TREC at P.O. Box 12188, Austin, Texas 78711-2188.

Texas Disaster Relief Fund (TDRF) is a legally separate nonprofit corporation established to help the Office of the Governor (Office) provide disaster relief. The services provided by TDRF assist the Office in responding to the needs of the citizens before, during and after a disaster in Texas. TDRF operates exclusively for charitable, educational, scientific or literary purposes and primarily benefits the citizens of Texas. TDRF's financial statements for the fiscal year ended Dec. 31, 2020, may be obtained by contacting the Office at P.O. Box 12428, Austin, Texas 78711.

Texas Health Services Authority (THSA) is a legally separate entity created for the improvement of the Texas health care system. THSA promotes and coordinates the electronic exchange of health information throughout the state to ensure information is available to health care providers and to improve patient safety and quality of care. The board of directors consists of 11 members appointed by the governor, with the advice and consent of the Senate. The governor may order the dissolution of THSA at any time he declares that the purpose of THSA has been fulfilled or that THSA is inoperative or abandoned. THSA is reported for the fiscal year ended Sep. 30, 2020. THSA's financial statements may be obtained by contacting THSA at 901 South Mopac Expressway, Bldg. 1, Suite 300, Austin, Texas 78746.

Beacon State Fund (BSF) is a legally separate organization established to support the goals of the Governor's Commission for Women (GCW) in promoting issues affecting the women of Texas through distributing of information, holding media campaign events and supporting community outreach programs, which are

consistent with the goals of GCW. The board is elected annually by the current board of directors at its annual meeting. The Office provides reasonable use of its office facilities and personnel. BSF is reported for the fiscal year ended Dec. 31, 2020. Financial statements may be obtained by contacting the Office at P.O. Box 12428, Austin, Texas 78711.

State Agency Council (SAC) is a legally separate organization established to support the goals of GCW by honoring women who have made significant contributions to Texas through their work in state government, providing opportunities for professional development to its state agency representatives and supporting community outreach programs consistent with the goals of GCW. The director of GCW appoints the board and has operational influence on the activities of SAC. Financial statements for SAC may be obtained by contacting GCW at P.O. Box 12428, Austin, Texas 78711.

### Texas Governor's Mansion Administration

(TGMA) is a legally separate nonprofit organization established to support the financial administration of catering, facility and other expenses associated with the use of the official residence of the governor of Texas for events and operations. TGMA is closely related to the state of Texas because the Office provides administrative services, including accounting services, to TGMA. TGMA is reported for the fiscal year ended Dec. 31, 2020. Separate financial statements for TGMA may be obtained by contacting the Office at P.O. Box 12428, Austin, Texas 78711.

#### Robert G. Carr and Nona K. Carr Scholarship

Foundation (Carr Foundation) is a legally separate entity established for the sole purpose of providing scholarships to students of ASU, a campus within the TTU System. The TTU System board of regents serves as the governing board for the Carr Foundation and has the ability to appoint, hire, reassign or dismiss those persons responsible for the day-to-day operations of the Carr Foundation. Separate financial statements may be

obtained by contacting the Carr Foundation at P.O. Box 11007C, ASU Station, San Angelo, Texas 76909.

University of North Texas Foundation (UNTF) is a legally separate entity established to raise funding for scholarships for students of the University of North Texas System (UNT System), as well as provide funding for the benefit of the UNT System. The majority of endowments supporting the UNT System scholarships and other university programs are owned by UNTF. Therefore, UNTF is closely related to the UNT System, and failure to include its financial activities would lead to incomplete financial statements. Separate financial statements may be obtained by contacting UNTF at 1155 Union Circle #311250, Denton, Texas 76203-5017.

University of North Texas Health Science Center Foundation (UNTHSCF) is a legally separate entity established to raise funding for scholarships for students of the University of North Texas Health Science Center (UNTHSC), as well as provide funding for the benefit of UNTHSC. The majority of endowments supporting the UNTHSC scholarships and other university programs are owned by UNTHSCF. Therefore, UNTHSCF is closely related to UNTHSC, and failure to include its financial activities would lead to incomplete financial statements. Separate financial statements may be obtained by contacting UNTHSCF at 3500 Camp Bowie Blvd., Fort Worth, Texas 76107-2699.

Texas State University Development Foundation (Development Foundation) is a legally separate entity formed to support the educational, scientific and research mission of Texas State University (TSU). Development Foundation raises and manages endowment funds designated for scholarships and other support of TSU. The 47 member board of trustees is comprised of a cross-section of alumni and notable leaders who assist in the development and support of TSU. Development Foundation is reported for the fiscal year ended Jun. 30, 2021. Separate financial statements may be obtained at the following

URL: http://www.ua.txstate.edu/about/development-foundation/Financials/Accountability.html.

Emmett and Miriam McCoy College of Business

Development Foundation (McCoy Foundation)
is a legally separate entity dedicated exclusively
to the support of the McCoy College of Business

Administration at TSU. The McCoy Foundation's 10
member board of directors manages its investments and
determines McCoy's annual funding to support chairs,
professorships, undergraduate scholarships and graduate
fellowships, as well as the development of faculty,
programs and students. Board composition includes the
university president, dean of McCoy College and two
employees of the College of Business Administration.
Separate financial statements may be obtained at the
following URL: https://www.mccoycollegefoundation.
org/.

#### **Related Organizations**

Related organizations are legally separate, fiscally independent entities for which the state appoints a voting majority of the board, but the state is not financially accountable for the entity.

#### Texas Economic Development Corporation

(TxEDC) operates as a nonprofit corporation to assist, promote, develop and advance economic development in the state of Texas. TxEDC is no longer reported as a component unit, but is included because a majority of the board is appointed by the Office, but the Office is not financially accountable for TxEDC.

Texas Mutual Insurance Company (Texas Mutual) operates as a domestic mutual insurance company providing workers' compensation insurance in the state of Texas and also serves as the insurer of last resort. The commissioner of insurance regulates Texas Mutual to the same extent as a private mutual insurance company. The governor, with the advice and consent of the Senate, appoints five of the nine members of Texas Mutual's board of directors.

#### Texas Title Insurance Guaranty Association

(TTIGA) is a legally separate nonprofit organization created for the purpose of providing funds for the protection of holders of covered claims as defined in the *Texas Insurance Code*. This applies to all title insurance written by title insurance companies authorized to do business in Texas. The nine-member board of directors is appointed by TDI's commissioner.

Texas Life and Health Insurance Guaranty Association (TLHIGA) is a legally separate entity created to protect persons against failure in the performance of contractual obligations under life, accident and health insurance policies and annuity contracts due to the impairment or insolvency of the member insurer that issued the policies or contracts. TDI's commissioner appoints TLHIGA's nine-member board of directors.

Midwestern State University Charitable Trust (Trust) is a nonprofit organization with the sole purpose of educational and other activities of Midwestern State University (MSU). It is governed by a board of trustees of no less than three members. This board appoints individuals to fill vacancies on the board as they occur with the approval of the MSU board of regents. The Trust's board of trustees serves under the direction of the board of regents, which has the power by majority vote to appoint or remove any or all of the trustees.

Charter School Finance Corporation is a non-profit organization with the sole purpose of issuing revenue bonds for authorized open-enrollment charter schools for the acquisition, construction, repair or renovation of education facilities at those schools. The Texas Public Finance Authority appoints the board of directors in consultation with the commissioner of the Texas Education Agency and subject to the governor's approval.

Texas State University System Foundation Inc. (TSUSF) is a nonprofit corporation organized for the purpose of providing financial support for the universities and colleges within the TSU System. TSUSF pro-

vides funds for student scholarships and faculty awards and assists the chancellor in performing their duties. TSUFS's seven-member board of directors is appointed by the chairman of the TSU System board of regents.

Operation Game Thief Committee is a nonprofit corporation established to administer the Operation Game Thief Program (The Program). The Program facilitates the apprehension and prosecution of persons who violate Texas laws intended to protect the state's natural or cultural resources and the public safety of persons using those natural or cultural resources. The Program also pays rewards and death benefits authorized by Texas statute. The Texas Parks and Wildlife Department's executive director appoints the members of the committee.

#### Parks and Wildlife Foundation of Texas, Inc.

(Foundation) is a legally separate nonprofit organization established to manage and conserve the natural and cultural resources of Texas and to provide hunting, fishing and outdoor recreation opportunities for the use and enjoyment of present and future generations. The Foundation provides private support to the Texas Parks and Wildlife Department (TPWD), but TPWD is not financially accountable for the Foundation, nor is the Foundation fiscally dependent on TPWD. The Foundation is governed by a group of trustees, the majority of whom are appointed by the chairman of TPWD.

The Texas Higher Education Foundation (THEF) is a Texas non-profit organization that is organized to support the Texas Higher Education Coordinating Board (THECB) program initiatives. THEF is a legally separate, fiscally independent entity for which THECB appoints a voting majority of the board, but THECB is not financially accountable for, nor can THECB impose its will on THEF. There is no financial benefit or burden relationship between THECB and THEF, therefore, THEF has been classified as a related organization.

**River Authorities** are political subdivisions created by Texas statute. The *Texas Constitution*, Article XVI,

Section 59, authorizes the Texas Legislature to create districts that conserve and develop natural resources of the state. The conservation and development of the state's natural resources includes:

- The control, storing, preservation and distribution for irrigation, power and all other useful purposes of storm waters.
- Flood waters and the waters of rivers and streams.
- The reclamation and irrigation of arid, semiarid and other lands needing irrigation.
- The reclamation of drainage of overflowed lands and other lands needing drainage.
- The conservation and development of forests, water and hydro-electric power.
- The navigation of inland and coastal waters.
- The preservation and conservation of all such natural resources of the state.

The state of Texas appoints the voting majority for the following 16 river/water authorities:

- Angelina and Neches River Authority
- Brazos River Authority
- Guadalupe-Blanco River Authority
- Lavaca-Navidad River Authority
- Lower Colorado River Authority
- Lower Neches Valley River Authority
- Nueces River Authority
- Red River Authority
- Sabine River Authority
- San Antonio River Authority
- San Jacinto River Authority
- Sulphur River Basin Authority
- Trinity River Authority
- Upper Colorado River Authority
- Upper Guadalupe River Authority
- Upper Neches River Municipal Water Authority

## Note 20

# Deficit Fund Balances/Net Position of Individual Nonmajor Funds

#### **Proprietary Funds**

The Texas Prepaid Tuition Plans, that consist of the Texas Guaranteed Tuition Plan (Plan) and the Texas Tuition Promise Fund (TTPF), reported a deficit of \$65.3 million. The Plan deficit of \$258.1 million is due to the difference between the present value of actual and projected contract benefit payments and actual and projected contributions from account holders and investment earnings on those contributions to the Plan. The Plan was closed to new enrollment in 2003 when tuition was deregulated. Over the life of the Plan, actual tuition and required fees for Texas public four-year colleges and universities grew at a higher percentage rate than the Plan's investment return. The TTPF had a surplus of \$323.3 million. The TTPF surplus cannot be used to offset the Plan's deficit.

The Grand Parkway Transportation Corporation (GPTC), a blended component unit of the Texas Department of Transportation, reported a deficit of \$420.9 million. The deficit is primarily due to the total expenses exceeding the total revenues by \$110.4 million. The largest expense in fiscal 2021 included \$65.7 million of amortization and \$199.2 million of interest. Interest was capitalized as intangible assets prior to substantial completion of the five segments of the System in March 2016. Starting April 2016, interest was reported as expense. Amortization of intangible assets began in fiscal 2016.

#### **Component Units**

The **Texas Windstorm Insurance Association**, a discretely presented component unit of the state, reported a deficit of \$143.3 million. The deficit is due to significant claim activity from Hurricane Harvey that

affected the Texas coast in 2017. The deficit amount was reduced from fiscal 2020 to fiscal 2021.

## Note 21

#### **Texas Lawsuits**

#### **Tobacco Settlement**

The state of Texas settled a lawsuit against certain tobacco manufacturers in 1998. The settlement included monetary and injunctive relief. The settling tobacco manufacturers agreed to remit annual payments to the state. Estimates made at the time of the agreement projected that these payments could total \$15.3 billion over the first 25 years of the agreement. The court-ordered annual payment amounts are subject to adjustments based on the tobacco companies' domestic cigarette sales, the agreed inflation adjustment and any other court-ordered factors. A revenue accrual of \$306.2 million is based on the payments received in December 2021. Tobacco settlement revenues were \$443.1 million in fiscal 2020 and \$679.6 million in fiscal 2021. As of fiscal 2021, cumulative actual tobacco settlement revenues were \$12.1 billion.

During fiscal 2019, the state of Texas brought a lawsuit against certain tobacco manufacturers seeking the court enforcement of the Texas settlement agreement. The lawsuit related to the sale and transfer of four cigarette brand families to a tobacco manufacturer who was not a party to the Texas settlement agreement. The selling and purchasing tobacco manufacturers refused to include sales of the four brand families in the annual payments since the brand families were sold and transferred in 2015. While the state of Texas won the lawsuit, the tobacco manufacturers appealed the outcome. A resolution was reached during fiscal 2021, resulting in additional income totaling \$192.4 million. The purchasing tobacco manufacturer also joined the Texas settlement agreement as a party.

#### **Opioid Settlement**

During fiscal 2021, the state of Texas and its political subdivisions participated in obtaining final settlement agreements and judgments against multiple companies to resolve legal claims related to the companies' role in the opioid crisis. Currently, Texas' combined share is approximately \$1.9 billion as of Feb. 16, 2022. Funding is dependent on the number of subdivisions or local governments that join the settlement agreements and the specific payment schedules in a settlement agreement. The funding must be used to support any of a wide variety of strategies to fight the opioid crisis. Separate provisions exist to compensate attorneys who have pursued opioid litigation on behalf of states and local governments. Future opioid litigation may result in additional settlement agreements or judgments, or suspension and reduction of payments, and each agreement or judgment may have unique terms governing payment timing and duration. Opioid settlement revenues were \$30.3 million in fiscal 2021.

The Texas Opioid Abatement Fund Council (council) was created by Senate Bill 1827 of the 87th regular legislative session to ensure that money recovered through the joint efforts of the state and its political subdivisions through statewide opioid settlement agreements and judgments are allocated fairly and spent to remediate the opioid crisis using efficient, cost-effective methods. The council is administratively attached to the Texas Comptroller of Public Accounts (Comptroller's office), which provides the staff and facilities as necessary to assist the council in performing its duties, maintain copies of settlement agreements online and submit annual report of expenditures made by the council to the Legislature. The legislation also created the Opioid Abatement Account (account) as a dedicated account in the General Revenue Fund that is administered by the Comptroller's office and the Opioid Abatement Trust Fund (fund) as a trust fund outside of the state treasury that is administered by the Texas Treasury Safekeeping Trust Company.

Of the money received by the state under a statewide opioid settlement agreement, or resulting from an action by the state against an opioid manufacturer, distributor or any other person in the opioid industry, 15 percent is deposited into the account and 85 percent is deposited into the fund. Requirements related to the allowable uses and distributions of the account and fund, along with the composition and duties of the council, are defined in Subchapter R, as added by the bill, in Chapter 403 of the *Texas Government Code*.

## Note 22

#### **Donor-Restricted Endowments**

The state of Texas has donor-restricted endowments with net appreciation of \$6.8 billion on investments available for authorization for expenditure by the governing board. Details for the amounts of the net appreciation on investments and how they are reported as of Aug. 31, 2021, are presented in table 22A.

<b>Table 22A</b> August 31, 2021 (Ame	ounts in Thousand	s)
Donor- Restricted Endowments	Amount of Net Appreciation	Reported in Net Position
True Endowments	\$6,701,845	Expendable
Term Endowments	132,709	Expendable
Total Endowments	\$6,834,554	

True endowments require the principal to be maintained inviolate and in perpetuity. Term endowments allow the principal to be expended after the passage of a stated period of time and all conditions of the endowment are met. Expendable funds are those funds that may be expended for either a stated purpose or for a general purpose as per the endowment gift terms. Non-expendable funds are those required to be retained in perpetuity.

The majority of the state's endowments are the results of donations made to institutions of higher education. The *Uniform Prudent Management of Institutional Funds Act, Texas Property Code*, Chapter 163, provides general guidelines on how endowments should be maintained. An institution may appropriate for expenditures or accumulate as much as the institution determines prudent for the uses, benefits, purposes and duration of the endowment. Each institution sets the amounts and/or percentage of net appreciation on endowment investments that are authorized for expenditure in its spending plan.

Net appreciation on related investment balances for the University of North Texas Foundation and University of North Texas Health Science Center Foundation, discrete component units of the University of North Texas System, have a combined ending net appreciation balance of \$68.7 million. These amounts are not included in table 22A.

## Note 23

#### Taxes Receivable and Tax Refunds Payable

Details by tax type for taxes receivable and tax refunds payable, reported on the governmental funds balance sheet as of Aug. 31, 2021, are presented in tables 23A and 23B.

#### Taxes Receivable by Tax Type

Table 23A

August 31, 2021 (Amounts in Thousands)

Тах Туре	Taxes Receivable
Sales and Use Tax	\$1,923,455
Motor Vehicle and Manufactured Housing	128,838
Motor Fuels	7,466
Oil and Natural Gas Production	569,658
Franchise	314,835
Insurance Occupation	297,079
Cigarette and Tobacco	25,420
Other	188,897
Total Taxes Receivable <sup>1</sup>	\$3,455,648
Liquidity Characteristics:	
Current Taxes Receivable	\$3,369,814
Noncurrent Taxes Receivable	85,834
Total Taxes Receivable	\$3,455,648
Total Taxes Receivable General Fund  Motor Fuel Taxes Receivable in Other Governmental Funds:  Current Taxes Receivable:	\$ 3,455,64
State Highway Fund	224,930
Nonmajor Governmental Funds	75,18
Total Taxes Receivable - Balance Sheet - Governmental Funds	\$ 3,755,772

#### Tax Refunds Payable by Tax Type

Table 23B

August 31, 2021 (Amounts in Thousands)

Тах Туре	Tax Refunds Payable
Oil and Natural Gas Production	\$ 131,274
Franchise	547,793
Total Tax Refunds Payable	\$ 679,067

Texas franchise tax receivables represent balances due as of Aug. 31, 2021, for business-type activity that occurred in calendar year 2020. The franchise tax payments were due May 17, 2021 and taxpayers were allowed to extend the filing date to November 2021.

Franchise taxes are considered earned when the business-type activity occurs. Franchise tax applies to certain for-profit entities doing business or chartered in Texas and is based on the total revenue, that is, income reported to the Internal Revenue Service with

various deductions, limitations and exceptions. There are no required quarterly estimated payments under this tax. Annual franchise tax reports and tax payments are due May 15 unless it falls on a weekend or holiday, then the next business day. Generally the tax earned during the first eight months of calendar year 2021 is not due until May 2022. As a result, the taxes receivable and related revenue that are earned in this eight month period are not measurable and are not accrued at fiscal year-end.

## Note 24

#### **Termination Benefits**

#### **Health Care Related Termination Benefits**

Health care continuation under the Consolidated Omnibus Budget Reconciliation Act (COBRA) is available for eligible former employees and their dependents following both voluntary and involuntary terminations; however, coverage is limited to the benefits in place at the time when employment is terminated. COBRA members are allowed to remain in their eligible insurance program for 18 months (29 months if disabled). Health Maintenance Organization (HMO) participants are eligible for an additional six months, for a maximum of 24 months. Covered dependents are eligible to remain in the program until 36 months, even if the former employee does not continue coverage. COBRA plan administrators for the state include the Employees Retirement System of Texas, the University of Texas System and the Texas A&M University System.

For self-insured and fully-insured plans, the insurance carrier performs the billing and collections process for COBRA participants. If the plan is self-insured, the insurance carrier then forwards the premium to the plan administrators, net of a 2 percent administrative fee, which is intended to cover costs related to the billing and collection functions. The plan administrators are responsible for any claims or administrative costs associ-

ated with COBRA participants that exceed these payments. For fiscal 2021, the cost to the state was approximately \$29.2 million for 4,791 COBRA participants.

For the fully-insured health maintenance organization health insurance plans, the insurance carrier retains all premiums and is liable for all claims and expenses. Premium and expense information is not available for these plans.

## Non-Health Care Related Termination Benefits

Generally, state employees are not awarded severance pay. Institutions of higher education and agencies with specific statutory authority may offer voluntary or involuntary termination payments for separation.

Agencies may offer career counseling and outplacement services.

## Note 25

#### **Segment Information**

#### **Primary Government**

A segment is a separately identifiable activity reported as or within enterprise funds for which revenue bonds or other revenue-backed debt instruments are outstanding and for which related expenses, gains, losses, assets and liabilities can be identified. To qualify as a segment, an activity must also be subject to an external requirement to separately account for this revenue stream. Segment disclosure is not required for an activity whose only outstanding debt is conduit debt or if an individual fund is both a segment and reported as a major fund. Therefore, the following programs have met the requirements for disclosure as a segment.

These programs were funded by the issuance of revenue bonds, which require revenues, expenses, gains, losses, assets and liabilities to be separately accounted for:

- The Single Family Bond Program was created to originate below-market rate loans for eligible low and moderate-income residents who are purchasing a residence and
- The Residential Mortgage Revenue Bond Program (RMRB) was created to purchase single-family loans, while proceeds from the remaining RMRB bond issues are used to purchase pass-through certificates created through the origination of single-family loans.

The condensed statement of net position for each program as of Aug. 31, 2021, is presented in table 25A. The condensed statement of revenues, expenses and changes in net position for each program for the fiscal year ended 2021, is presented in table 25B. The condensed statement of cash flows for each program as of Aug. 31, 2021, is presented in table 25C.

Condensed Statem Net Position Table 25A August 31, 2021 (Amounts in Tho		
	Single Family Bond Program Funds	Residential Mortgage Revenue Bond Funds
ASSETS		
Current Restricted Assets	\$ 56,228	\$ 51,827
Noncurrent Restricted Assets	876,192	431,584
Total Assets	932,420	483,411
Deferred Outflows of Resources	2,210	
LIABILITIES		
Current Liabilities	20,782	6,561
Noncurrent Liabilities	694,251	_ 320,011
Total Liabilities	715,033	326,572
NET POSITION		
Restricted	219,597	156,839
Total Net Position	\$219,597	\$156,839

# Condensed Statement of Revenues, Expenses and Changes in Net Position

Table 25B

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

For the Fiscal Year Ended August 3	Single Family Bond Program Funds	Residential Mortgage Revenue Bond Funds
OPERATING REVENUES (EXPENSES)		
Interest and Investment Income	\$ 28,958	\$ 10,326
Net Increase in Fair Value	2,746	922
Other Operating Revenues	116,765	11,344
Operating Expenses	(94,908)	(24,809)
Operating Income	53,561	(2,217)
NONOPERATING REVENUES (EXPEN	SES)	
Transfer In (Out)	189	(290)
Changes in Net Position	53,750	(2,507)
Net Position, September 1, 2020	165,847	159,346
Net Position, August 31, 2021	\$219,597	\$156,839

	Single Family Bond Program Funds	Residentia Mortgage Revenue Bond Funds
NET CASH PROVIDED (USED) BY:		
Operating Activities	\$ (14,116)	\$ 10,234
Non capital Financing Activities	(81,569)	60,746
Investing Activities	(63,520)	(34,474
NET INCREASE (DECREASE) IN		
CASH AND CASH EQUIVALENTS	(159,205)	36,506
Cash and Cash Equivalents,		
September 1, 2020	212,988	14,204
Cash and Cash Equivalents,		14,20-
August 31, 2021	\$ 53,783	\$ 50,710

## Note 26

#### Service Concession Arrangements

The state of Texas has ten arrangements that fit the criteria of a service concession arrangement (SCA). As the transferor in these arrangements, the state retains ownership rights and title to all assets associated with an SCA. All ten of these arrangements were entered into by the Texas Department of Transportation (TxDOT). The fees the operator collects are in the form of tolls. Project maintenance and operations will transfer to TxDOT once the arrangements have ended.

A general description of each SCA, including status, term and duration, as of Aug. 31, 2021, is presented in table 26A.

#### **Service Concession Arrangements**

Table 26A

August 31, 2021

	Construction	Term of	<b>Concession Dates</b>	
Arrangement Name	Status	Concession	Begin	End
IH 10 Katy Managed Lanes	Complete	46 years	2010	2055 <sup>1</sup>
SH 130 Segments 5 and 6	Complete	50 years	2012	2062
SH 121 Concession	Complete	50 years	2009	2059
North Tarrant Exp Seg 1 and 2-West	Complete	52 years	2009	2061
North Tarrant Exp Seg 3A and 3B	Complete	52 years	2009	2061
LBJ/IH-635 Managed Lanes	Complete	52 years	2009	2061
Grand Parkway Seg D, E, F1, F2, G	Complete	40 years	2013	2053 <sup>1</sup>
Grand Parkway Seg H-I	Under Construction	36 years	2018	20531
SH 288	Complete	52 years	2016	2068
North Tarrant Exp Seg 3C	Under Construction	42 years	2019	2061

Estimated. Concession period extends until Harris County/Grand Parkway Transportation

Corporation is fully reimbursed for cost of construction and debt service.

These arrangements were entered into to:

 Improve mobility by expanding existing road capacity and introducing managed toll lanes, traditional toll lanes and other strategies aimed at reducing traffic congestion,

- Enable the state to deliver these projects faster than would be possible using traditional funding sources and
- Shift the majority of the financial risk to the operator.

In the year an SCA project opens for traffic, TxDOT records the capital assets acquired under the SCA at their acquisition value with a corresponding entry to deferred inflows of resources. The deferred inflows of resources balance is reduced and revenue is recognized in a systematic and rational manner over the term of the arrangement, beginning when the infrastructure assets are placed into operation. Up-front concession payments received are recorded as assets (cash and cash equivalents) with an offset to deferred inflows of resources. Revenue is recognized and the deferred inflows of resources are reduced in a systematic and rational manner over the term of the arrangement. SCA amounts reported as of Aug. 31, 2021, are presented in table 26B.

Service Concession Arrangements – Amounts Recognized in Financial Statements

**Table 26B: Governmental Activities** 

August 31, 2021 (Amounts in Thousands)

Arrangement Name	Cash and Cash Equivalents <sup>1</sup>	Capital Assets	Deferred Inflows of Resources <sup>2</sup>
IH 10 Katy Managed Lanes	\$	\$ 250,000	\$ 184,783
SH 130 Segments 5 and 6	27,551	1,435,580	1,254,738
SH 121 Concession	267,478	1,336,606	2,868,751
North Tarrant Exp Seg 1 and 2-West		2,399,072	1,460,311
North Tarrant Exp Seg 3A and 3B		1,946,325	1,239,188
LBJ/IH-635 Managed Lanes		2,683,026	1,803,620
Grand Parkway Seg D, E, F1, F2, G		2,515,618	2,103,151
SH 288	10,418	1,007,170	931,372
North Tarrant Exp Seg 3C		21,888	
Total	\$ 305,447	\$13,595,285	\$11,845,914

<sup>&</sup>lt;sup>1</sup> The balance of cash and cash equivalents is the amount of unspent up-front concession payments.

In some cases, TxDOT is obligated to make contributions of public funds to the SCA project during the construction period for portions of the project's design, construction or right-of-way costs. Outlays of TxDOT funds related to SCA projects are recorded as additions to construction in progress as they are incurred.

The Grand Parkway Transportation Corporation (GPTC) is a blended component unit of TxDOT. In fiscal 2013, GPTC and TxDOT entered into an arrangement that fits the criteria of an SCA. Pursuant to this arrangement, GPTC is responsible for the design, construction, financing and operation of Segments D (Harris County) and E, F1, F2, G, H and I of the Grand Parkway (State Highway 99) until the bonds or other debt secured is fully repaid. GPTC is entitled to all toll revenues during the operations period. At the end of the arrangement, operation of the roadway will be transferred to TxDOT.

The objective of this arrangement is to deliver this

project in partnership with TxDOT more quickly than would be possible under a traditional structure.

As of Aug. 31, 2021, the Texas Transportation Commission has outstanding toll equity grant commitments and toll equity loan commitments totaling \$161 million and \$9 billion, respectively. Payments of these amounts are made subject to executed financial assistance agreements between TxDOT and the applicable public or private entity. The toll equity loan commitment is related to a toll equity loan agreement (TELA) with GPTC. This agreement makes a loan available to be drawn on in the event revenues and certain reserves are insufficient to pay certain debt service or operations and maintenance cost of the toll systems of aforementioned entities.

The GPTC's funds financed by a TELA-supported debt are to be used to pay for certain costs relating to the

<sup>&</sup>lt;sup>2</sup> The deferred inflows of resources balance that relates to up-front payments received is recorded in the governmental fund financials as other financing sources in the year received.

development, construction, operation, maintenance and financing of Segments D (Harris County), E, F1, F2, G, H and I and the predevelopment of possible extensions or expansions of the Grand Parkway. The maximum amount of money that can be paid by TxDOT to GPTC under a TELA is equal to the aggregate amount of cost that are authorized under Article VIII, Section 7a of the *Texas Constitution* and Section 222.103 of the *Texas Transportation Code*, i.e. the eligible costs. As of Aug. 31, 2021, no drawdowns of funding have been requested by GPTC under this arrangement.

GPTC has recognized an intangible asset in the amount of \$3.2 billion for its costs of design, construction and right-of-way acquisition for the fiscal year ended Aug. 31, 2021. This amount is reported as business-type activities.

## Note 27

# Deferred Outflows of Resources and Deferred Inflows of Resources

In fiscal 2021, the state reported deferred outflows of resources and deferred inflows of resources in connection with its hedging derivative instruments, service concession arrangements (SCA), bond refunding, pensions, other postemployment benefits other than pensions, government acquisitions, irrevocable split-interest agreements, direct borrowings/placements obligations, asset retirement obligations and various types of revenues earned but not available at the fiscal year-end.

The balances of deferred outflows of resources and deferred inflows of resources for governmental activities, business-type activities and governmental funds as of Aug. 31, 2021, are presented in table 27A.

# Deferred Outflows of Resources and Deferred Inflows of Resources Table 27A

August 31, 2021 (Amounts in Thousands)

Fund Type	Deferred Outflows of Resources	Deferred Inflows of Resources
GOVERNMENT-WIDE FINANCIAL STATI	EMENTS	
Governmental Activities		
Bond/Debt Refunding	\$ 227,213	\$ 43,634
SCAs (Note 26)		11,845,914
Pensions (Note 9)	21,057,045	<sup>2</sup> 5,917,570
OPEB (Note 11)	6,592,002	3 27,267,780
Asset Retirement Obligation	1,376	
Unclaimed Properties		715,084
Total Governmental Activities	\$27,877,636	\$45,789,982
Business-Type Activities		
Bond/Debt Refunding	\$ 304,534	\$ 36,588
Derivative Instruments (Note 7)	543,139	23,085
Pensions (Note 9)	2,872,585	1,296,914
OPEB (Note 11)	4,846,116	3 2,985,661
Split Interest Agreements		69,787
Direct Placements	363	
Government Acquisitions	21,373	
Asset Retirement Obligation	3,228	
Total Business-Type Activities	\$ 8,591,338	\$ 4,412,035
FUND FINANCIAL STATEMENTS		
Governmental Funds		
Revenue Earned But Not Available	\$	\$ 1,323,818
Total Governmental Funds	\$ 0	\$ 1,323,818

- <sup>1</sup> The \$543,139 fair value for cash flow hedges is all reported as a hedging derivative liability.
- <sup>2</sup> The deferred outflows of resources related to governmental activities pension includes \$18.5 million in transactions subsequent to measurement date for the JRS1 plan. For more details, see Note 9 text.
- <sup>3</sup> The deferred outflows of resources and deferred inflows of resources related to OPEB includes \$60.6 million and \$ 737.3 million for governmental activities and \$713.6 million and \$58.6 million for business-type activities, respectively, for the proportionate change between governmental and business-type activities in relation to the A&M and UT plans. For more details, see Note 11 text and table 11S.

Deferred outflows of resources in business-type activities of \$543.1 million related to hedging derivatives in a liability position. The hedging derivative liability of \$543.1 million and the hedging derivative asset of \$23.1 million are disclosed in Note 7.

Deferred outflows of resources in business-type activities of \$21.4 million represent the unamortized balance of the excess consideration over the net position acquired in the acquisition of various university assets.

Deferred inflows of resources in governmental activities of \$11.8 billion were related to service concession arrangements entered into by the Texas Department of Transportation (TxDOT) with 'non-state entities. This amount reflects the unamortized balance of up-front concession payments received and capital improvements acquired from these entities. Details of the state's SCA are disclosed in Note 26.

Deferred outflows of resources of \$227.2 million in governmental activities were related to losses TxDOT and Texas Public Finance Authority incurred in bond refunding transactions. TxDOT and several universities also had bond refunding transactions in fiscal 2021 in business-type activities for \$304.5 million in deferred outflows of resources related to losses.

Deferred inflows of resources in governmental activities of \$43.6 million was related to a gain TxDOT and the Texas Higher Education Coordinating Board incurred on a bond refunding transaction. Several universities and TxDOT also reported \$36.6 million deferred inflows of resources related to bond refunding gains in business-type activities.

Deferred inflows of resources of \$1.3 billion in governmental funds were related to various types of revenues earned but not available within 60 days of fiscal year-end.

The state reported \$21.1 billion of deferred outflows of resources and \$5.9 billion of deferred inflows of resources related to pensions in governmental activities. The state also reported \$2.9 billion of deferred outflows of resources and \$1.3 billion of deferred inflows of resources related to pensions in business-type activities. Details of the state's pensions are disclosed in Note 9.

The state reported \$6.6 billion of deferred outflows of resources and \$27.3 billion of deferred inflows of resources related to OPEB in governmental activities. The state also reported \$4.8 billion of deferred outflows of resources and \$3 billion of deferred inflows of resources related to OPEB in business-type activities. Details of the state's OPEB are disclosed in Note 11.

The state reported \$363 thousand of deferred outflows of resources related to direct placement obligations and \$69.8 million of deferred inflows of resources related to split-interest agreements in business-type activities.

In fiscal 2021, the state reported \$1.4 million of deferred outflows of resources related to asset retirement obligations in governmental activities and \$3.2 million of deferred outflows of resources related to asset retirement obligations in business-type activities. In accordance with GASB Statement No. 84, *Fiduciary Activities*, the state reported \$715.1 million in governmental activities in deferred inflows of resources related to special revenue unclaimed property fund.

## Note 28

#### Nonexchange Financial Guarantees

The state of Texas has two active programs that extend nonexchange financial guarantees to other enti-

Article VII, Section 5 of the *Texas Constitution* and *Texas Education Code*, Title 2, Subtitle I, Chapter 45 provides for the guarantee of school district bonds by the permanent school fund (PSF). The PSF is also authorized for use to guarantee revenue bonds issued for certain open-enrollment charter schools designated by the commissioner of education. In the event of default by a school district or charter school district, funds may be withheld from state money payable to the district or school in an amount necessary for payment of principal and/or interest. Guarantees extend through maturity dates of the bonds. As of Aug. 31, 2021, no school

districts or charter school districts have ever defaulted on their guaranteed bond indebtedness and the total principal debt guaranteed by the PSF on bond issues is approximately \$95.3 billion.

The Texas Credit Enhancement Program was established to provide a guarantee fund for issuing tax exempt revenue bonds to provide financing for the acquisition, construction, repair or renovation of Texas charter school facilities within federal program guidelines. A consortium consisting of the Texas Public Finance Authority Charter School Finance Corporation (CSFC), the Texas Charter Schools Association and the Texas Education Agency was awarded a federal grant to create the guarantee fund. The CSFC is a nonprofit corporation in which the directors are appointed by the Texas Public Finance Authority (TPFA) in consultation with the commissioner of education and subject to the approval of the governor pursuant to Section 53.351 of Texas Education Code. TPFA provides administrative and staff support for CSFC. Reimbursement periods commence on the date of a guarantee payment and end 12 months following such payment. Borrowers will reimburse CSFC within the guarantee period by making level monthly principal repayments for each guaranty period during the reimbursement period. Guarantees extend through maturity dates of the bonds. As of Aug. 31, 2021, no charter schools have ever defaulted on their guaranteed bond indebtedness and \$12.4 million of available grant funds have been committed.

## Note 29

#### **Tax Abatements**

The state of Texas provides tax abatements under the following programs: Agricultural or Timber Programs, Research and Development Tax Credit Programs, Texas Enterprise Zone Programs, Texas Data Center Sales Tax Exemption Program and Certified Rehabilitation of Certified Historic Structures Program. All abatement amounts are based on estimates.

Information related to these programs for the fiscal year ended 2021, is presented in tables 29A-D.

Table 29A

	Agricultural and Timber Programs						
Description	Agricultural Machinery and Equipment	Agricultural Products (not covered by blanket exemptions)	Timber Products	Farm/ Timber Use - Motor Vehicle			
Purpose of program:	Provides exemptions or refunds of state sales and use tax paid for anyone producing agricultural or timber properties for sale in the regular course of business						
Tax being abated:	Sales and Use Tax	Sales and Use Tax	Sales and Use Tax	Motor Vehicle Sales and Use Tax			
Authority granting abatement:	Texas Tax Code Section 151.316	Texas Tax Code Section 151.316	Texas Tax Code Section 151.3162	Texas Tax Code Section 152.091			
Criteria to be eligible:	<ul> <li>Valid Texas Agricultural and Timber Exemption Registration Number</li> <li>Valid Texas Agricultural Sales and Use Tax Exemption Certificate</li> <li>Purchaser must be a commercial farmer or rancher engaged in producing agricultural products for sale or entities commonly hired to help with commercial production of agricultural products such as field hands, custom harvesters, crop dusters and veterinarians who make farm and ranch calls</li> <li>Timber includes seedlings of trees grown for commercial timber and machinery and equipment used in the processing, packing, or marketing of timber products by an original producer if it is from a location operated by the original producer and at least 50 percent of the value of the timber products are from that location</li> </ul>						
How taxes are reduced/amount of abatement is determined:	Purchase of qualified	items are not subject to the state's sal	es and use tax of 6.25 percent				
Provision for recapture:	N/A	N/A	N/A	N/A			
Additional commitment by the state other than to reduce taxes:	No other com	mitments are made	No other com	mitments are made			
Amount of taxes abated	\$ 77,900	\$ 315,700	\$ 31,751	\$ 38,542			

Table 29B

	Research and Development Tax Credit Program						
Description	Exemptions	Credits					
Purpose of program:	Provides a sales and use tax exemption or a franchise tax credit; but not both to encourage economic development in Texas, election is not permanent and can be changed						
Tax being abated:	Sales and Use Tax	Franchise Tax					
Authority granting abatement:	Texas Tax Code	Texas Tax Code					
	Section 151.3182 Expires Dec. 31, 2026	Section 171.654					
Criteria to be eligible:	Must be for purchase, lease, rental, storage or use of depreci- research expenditures	able tangible personal property directly used in qualified					
How taxes are reduced/amount of abatement is determined:	Purchase of qualified items are not subject to the state's sales and use tax of 6.25 percent	Generally equal to 5 percent of the difference between the qualified research expenses in the reporting year and 50 percent of the average qualified research expense in the three preceding tax periods     Unused credits can be carried forward					
Provision for recapture:	Whenever the Texas Comptroller of Public Accounts or the registrant cancels or otherwise terminates the registration number, the registrant will be required to pay the tax, penalty and interest due from the date of purchase on all ineligible tax-free purchases.	N/A					
Additional commitment by the state other than to reduce taxes:	No other commitments are made	No other commitments are made					
Amount of taxes abated	<u>\$ 215,600</u>	\$ 350,891					

Table 29C

	Texas Enterprise Zone Programs						
Description	Refunds	Refunds					
Purpose of program:	Allows local communities to partner with the state to encourage job creation and capital investment in economically distressed areas, local communities can nominate a new or expanding business as an enterprise project						
Tax being abated:	Sales and Use Tax	Hotel Occupancy Tax					
Authority granting abatement:	Texas Tax Code Section 151.429	Texas Tax Code Section 151.429					
Criteria to be eligible:	Nominated projects that are approved are eligible to apply for state sales and use tax refunds on qualified expenditures The nominating community files the application on behalf of the companies receiving the refunds	• A hotel proposed to be constructed by a municipality or a nonprofit municipally sponsored local government corporation created under the <i>Texas Transportation Code</i> , that is within 1,000 feet of a convention center owned by a municipality having a population of 1,500,000 or more, including shops, parking facilities and any other facilities ancillary to the hotel, <i>Texas Government Code Section</i> 2303.003					
How taxes are reduced/amount of abatement is determined:	Level and amount depend on the capital investment and jobs created at the qualified business site     Abatements last from one to five years, in addition to a 90-day window prior to the application date     Employment and capital investment commitments must be incurred and met within this time frame     Rebates range from: \$25,000 for a project investing \$40,000 in capital and creating 10 jobs to \$3.75 million for a project investing \$250 million in capital and creating 500 or more jobs	Qualified hotel projects within approved enterprise zones can receive refunds of state sales and use taxes paid or collected and all hotel occupancy taxes collected by the hotel during the first ten years after the project is open for initial occupancy					
Provision for recapture:	Rebate is conditioned on project maintaining at least the same level of employment of qualified employees as existed at the time it qualified for the refund for a period of three years from that date If the Texas Comptroller of Public Accounts (Comptroller's office) certifies that the level of employment has not been maintained, the Comptroller's office shall assess that portion of the refund made attributable to any such decrease in employment including penalty and interest from the date of the refund	N/A					
Additional commitment by the state other than to reduce taxes:	No other commitments are made	No other commitments are made					
Amount of taxes abated	\$ 5,198	<u>\$ 6,506</u>					

Table 29D

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Other Programs						
	Texas Data Center Program	Certified Rehabilitation of Certified Historic Structures					
Description	Exemption	Credit					
Purpose of program:	Provides a sales and use tax exemption on certain goods and services necessary and essential to the operation of single-operator data centers	Earns a franchise tax credit for expenses incurred for the rehabilitation of a certified historic structure in which the entity has an ownership interest					
Tax being abated:	Sales and Use Tax	Franchise Tax					
Authority granting abatement:	Texas Tax Code	Texas Tax Code					
	Sections 151.359 and 151.3595	Section 171.904-171.909					
Criteria to be eligible:	Data center must be single-occupant  Obtain exemption through application  Required to create at least 20 qualifying jobs  Make capital investment of at least \$200 million over a five year period beginning on the date the data center is certified by the Texas Comptroller of Public Accounts office as a qualifying data center	Acquire certificate of eligibility from the Texas Historical Commission     Rehabilitation/certified costs exceed \$5,000 in the year the structure is placed in service					
How taxes are reduced/amount of abatement is determined:	Qualified items are not subject to the state's sales and use tax of 5.25 percent at the time of purchase or as a refund	Amount is limited to 25 percent of the total eligible cost and expenses incurred  May not exceed the amount of franchise tax due  May carry credit forward no more than five years  An entity that has established eligibility may assign or sell credits to another entity					
Provision for recapture:	Each entity or person that has their registration number revoked is liable for the state's sales and use tax, including penalty and interest from the date of purchase on all tax-free purchases made under the qualified data center exemption	N/A					
Additional commitment by the state other than to reduce taxes:	No other commitments are made	No other commitments are made					
Amount of taxes abated	\$ 85,505	\$ 23,899					

## Note 30

#### **Extraordinary Items**

GASB Statement No. 34, Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments, defines extraordinary items as transactions or other events that are both unusual in nature and infrequent in occurrence. The Department of Education discharged debt to Historically Black Colleges and Universities (HBCU) that participated in the HBCU Capital Financing Program. The net fund balance of \$86.1 million is recognized as an extraordinary item by Texas Southern University for the loan debt forgiveness.

SECTION TWO (CONTINUED)

# Required Supplementary Information Other Than MD&A

#### STATE OF TEXAS

# **Budgetary Comparison Schedule: General Fund**

	Budgetary	/ Amounts	Actual	Final to Actual	
	Original	Final	Amounts	Variance	
REVENUES					
Taxes	\$ 45,026,163	\$ 45,026,163	\$ 51,691,761	\$ 6,665,598	
Federal	43,837,363	110,649,618	76,225,636	(34,423,982)	
Licenses, Fees and Permits	2,630,891	2,713,512	2,974,744	261,232	
Sales of Goods and Services	4,648,042	5,935,336	4,035,573	(1,899,763)	
Interest and Other Investment Income	296,468	296,615	533,353	236,738	
Land Income	11,591	11,591	18,131	6,540	
Settlement of Claims	482,307	482,698	727,299	244,601	
Other Revenues	6,094,328	6,198,663	7,299,969	1,101,306	
Total Revenues	103,027,153	171,314,196	143,506,466	(27,807,730)	
EXPENDITURES					
General Government	6,805,707	23,934,417	4,369,184	19,565,233	
Education	29,287,932	55,927,797	30,266,451	25,661,346	
Employee Benefits	2,427,751	110,326	2,243	108,083	
Teacher Retirement State Contributions	2,922,612	2,922,612	2,768,429	154,183	
Health and Human Services	44,917,042	74,554,591	75,777,160	(1,222,569)	
Public Safety and Corrections	5,334,325	8,547,333	6,221,941	2,325,392	
Transportation	12,790	38,864	114,179	(75,315	
Natural Resources and Recreation	4,143,400	5,291,283	3,557,940	1,733,343	
Regulatory Services	341,106	460,163	373,740	86,423	
Total Expenditures	96,192,665	171,787,386	123,451,267	48,336,119	
Excess (Deficiency) of Revenues					
Over (Under) Expenditures	6,834,488	(473,190)	20,055,199	20,528,389	
OTHER FINANCING SOURCES (USES)					
Available Beginning Balances	21,421,507	2,548,114	21,240,697	18,692,583	
Sale of Capital Assets	6,668	6,760	36,416	29,656	
Insurance Recoveries	8,000	8,081	3,764	(4,317	
Transfer In	2,356,385	2,033,930	11,023,613	8,989,683	
Transfer Out	(5,689,154)	(6,400,175)	(11,859,238)	(5,459,063	
Total Other Financing Sources (Uses)	18,103,406	(1,803,290)	20,445,252	22,248,542	
Excess of Revenues and Other Financing,					
Sources Over Expenditures and Other					
Financing Uses	\$ 24,937,894	\$ (2,276,480)	\$ 40,500,451	\$ 42,776,931	

## Budgetary Comparison Schedule: Major Special Revenue Fund – State Highway Fund

	Budgetar	y Amounts	Actual	Final to Actual
	Original	Final	Amounts	Variance
REVENUES				
Taxes	\$ 3,699,413	\$ 3,699,413	\$ 5,389,710	\$ 1,690,297
Federal	5,097,456	5,097,456	5,452,582	355,126
Licenses, Fees and Permits	1,826,070	1,826,083	1,769,555	(56,528)
Sales of Goods and Services	45,243	49,743	48,286	(1,457)
Interest and Other Investment Income	28,950	28,950	83,815	54,865
Land Income	23,303	23,303	20,506	(2,797)
Settlement of Claims	21,020	21,020	43,473	22,453
Other Revenues	300	300	9,336	9,036
Total Revenues	10,741,755	10,746,268	12,817,263	2,070,995
EXPENDITURES				
General Government		569		569
Employee Benefits	107,798	297		297
Transportation	14,217,526	15,515,492	12,701,644	2,813,848
Total Expenditures	14,325,324	15,516,358	12,701,644	2,814,714
Excess (Deficiency) of Revenues				
Over (Under) Expenditures	(3,583,569)	(4,770,090)	115,619	4,885,709
OTHER FINANCING SOURCES (USES)				
Available Beginning Balances	6,475,627	4,998,526	6,918,887	1,920,361
Sale of Capital Assets	8,045	8,045	13,972	5,927
Transfer In	1,098,136	1,098,136	1,607,464	509,328
Transfer Out			(821,836)	(821,836)
Total Other Financing Sources (Uses)	7,581,808	6,104,707	7,718,487	1,613,780
Excess of Revenues and Other Financing,				
Sources Over Expenditures and Other				
Financing Uses	\$ 3,998,239	\$ 1,334,617	\$ 7,834,106	\$ 6,499,489

### Note to Budgetary Comparison Schedule

The budgetary comparison schedule presents comparisons of the legally adopted budget with actual data on a budgetary basis. Since accounting principles applied for purposes of developing data on a budgetary basis differ significantly from those used to present financial statements in conformity with generally accepted accounting principles (GAAP), a reconciliation of these differences is presented in table RSI-1.

[20] [20] [40] [20] [20] [20] [20] [20] [20] [20] [2		
August 31, 2021 (Amounts in Thousands)		
	General Fund	State Highway Fund
Excess of Revenues and Other Financing Sources Over		
Expenditures and Other Financing Uses –		
Actual Budgetary Basis	\$40,500,451	\$7,834,106
Basis of Accounting Differences:		
Receivables and Unearned Revenues	(9,757,266)	(68,582)
Payables	(1,875,563)	179,404
Perspective Differences:		
Beginning Cash Balances Reported as Other Financing Sources	(21,240,697)	(6,918,887)
Revenues and Other Financing Sources Not Budgeted	523,746	
Expenditures and Other Financing Uses Not Budgeted	(265,523)	(122,701)
Excess of Revenues and Other Financing		
Sources Over Expenditures and Other		
Financing Uses – GAAP Basis	\$ 7,885,148	\$ 903,340

The major reconciling items between the budgetary comparison schedule actual and the GAAP financial statements are:

- Basis of Accounting Differences: Revenues and expenditures are reported on the cash basis of accounting in the budgetary comparison schedule but are reported on the modified accrual basis on the GAAP financial statements. Therefore, unearned revenues, receivables and payables are included as reconciling items.
- Perspective Differences: Certain revenues and expenditures, including debt service and the disproportionate share portion of the Federal

Medical Assistance program are not budgeted by the Texas Legislature. The activity for these programs is excluded from the budgetary comparison schedule.

- The beginning cash balances are included as other financing sources in the budgetary comparison schedule. The beginning fund balances are not included as financing sources on the GAAP financial statements.
  - for sources from capital leases. These financing sources are not included in the budgetary comparison schedule.

# Excess of Actual Expenditures over Final Budget

General fund - The \$1.22 billion variance in health and human services is the result of increased expenditures made from the excess of federal revenues received over estimates by agencies in this particular function. The \$75.3 million variance in transportation is primarily attributable to an increase in aviation and public transportation

projects due to the pandemic response.

### **Basis of Budgeting**

The state's budget is prepared on a cash basis. The *Texas Constitution* limits appropriations from the state treasury to two years. The Legislative Budget Board (LBB) is required by statute to adopt an estimated rate of growth for the next biennium and calculate a limit on the amount of state tax revenue, not dedicated by the *Texas Constitution* that is available for spending in the next biennium. If the Texas Legislature, by adoption of a resolution approved by a record vote of a majority of the members of each house, finds that an emergency

exists and identifies the nature of the emergency, the Texas Legislature may provide appropriations in excess of the adopted limit. The Governor's Budget Office and LBB initiate the process by submitting budget requests to the Texas Legislature. At final passage of the General Appropriations Act by the Texas Legislature, it is sent to the Texas Comptroller of Public Accounts (Comptroller) for certification. If the Comptroller certifies that appropriated amounts are within the amounts estimated to be available in the affected funds, the bill is sent to the governor. If not certified, the Texas Legislature may pass the bill with a four-fifths majority vote. The governor has the option of vetoing the total bill or specific items of appropriations, but does not have the authority to reduce an item of appropriation. Upon approval by the governor, the bill becomes law and is the budget authority for state agencies to spend state funds. The Comptroller is responsible for controlling, accounting and reporting expenditures in accordance with the expenditure budgets.

### **Legal Level of Budgetary Control**

The *Texas Constitution* requires the Comptroller to submit a *Biennial Revenue Estimate* to the Texas Legislature prior to each regular session. This document contains an itemized estimate of beginning cash balances, anticipated revenues based on laws then in effect and estimated expenditures from prior appropriations. The *Texas Constitution* also requires the Comptroller to submit supplementary revenue estimates at any special

session of the Texas Legislature and at other necessary times to show probable changes.

The level of legal control for the budget is established at the strategy (line item) level by agency. For example, Highway Patrol and Vehicle Inspection Program are two of the strategies for the Texas Department of Public Safety. The legal level of budgetary control is defined as the level at which the governing body must approve any over-expenditure of appropriations or transfers of appropriated amounts. Agencies are authorized limited transfer authority between strategies, not to exceed 20 percent, by the *General Appropriations Act*. Transfers and expenditures are monitored against the original budget by the Comptroller's office to ensure the agency's authorized budget is not exceeded.

The level of legal control for all agencies is documented in the *Appropriation Summary Report*, which is available by request from the Comptroller's office. This separate document includes budget and actual data by appropriation line item for each state agency. State agencies cannot exceed approved appropriations. In certain emergency situations, the governor may authorize additional appropriations from deficiency and emergency appropriation reserves. Unexpended appropriations generally lapse 60 days after the fiscal year unless they are encumbered during the 60-day lapse period. Other appropriations referred to as reappropriated unexpended balances represent the continuation of a prior year's balances for completion of a program.

### Schedules of Changes in Net Pension Liability and Related Ratios

For each of the fiscal years presented, the measurement date for the information on the schedules of changes in net pension liability and related ratios was the prior fiscal year-end. The schedules of changes in net pension liability and related ratios for the state's Employees Retirement System of Texas Plan (ERS Plan), Law Enforcement and Custodial Officer Supplemental Retirement Plan (LECOS Plan) and Judicial Retirement System of Texas Plan Two (JRS2 Plan) are presented in tables RSI-2, RSI-3 and RSI-4, respectively.

## Schedule of Changes in Net Pension Liability and Related Ratios<sup>3</sup>

Table RSI-2: Employees Retirement System of Texas Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017	2016	2015
Total Pension Liability							
Service Cost	\$ 1,827,864	\$ 1,346,986	\$ 1,445,557	\$ 1,457,263	\$ 1,146,791	\$ 1,231,203	\$ 1,139,451
Interest on the Total Pension Liability	2,516,723	2,694,084	2,559,723	2,510,128	2,522,625	2,373,850	2,324,180
Benefit Changes						(87,835)	
Difference between Expected and Actual							
Experience of the Total Pension Liability	510,657	(578,195)	91,881	115,632	133,557	(284,751)	(252,967)
Assumption Changes <sup>1</sup>	6,366,987	8,469,458	(1,982,914)	2,219,672	5,301,965	(3,429,167)	1,199,067
Benefit Payments and Refunds	(2,621,737)	(2,540,262)	(2,406,362)	(2,288,825)	(2,147,307)	(2,049,291)	(1,963,481)
Net Change in Total Pension Liability	8,600,494	9,392,071	(292,115)	4,013,870	6,957,631	(2,245,991)	2,446,250
Total Pension Liability – Beginning	57,336,383	47,944,312	48,236,427	44,222,557	37,264,926	39,510,917	37,064,667
Total Pension Liability – Ending	\$65,936,877	\$57,336,383	\$47,944,312	\$48,236,427	\$44,222,557	\$37,264,926	\$39,510,917
Plan Fiduciary Net Position							
Contributions – Employer	\$ 735,856	\$ 712,648	\$ 697,189	\$ 700,078	\$ 686,763	\$ 500,395	\$ 482,239
Contributions – Member	713,985	694,789	683,933	685,461	674,678	462,160	430,595
Pension Plan Net Investment Income	1,791,061	758,467	2,430,297	2,832,628	1,273,413	56,941	3,252,417
Benefit Payments and Refunds	(2,621,737)	(2,540,262)	(2,406,362)	(2,288,825)	(2,147,307)	(2,049,291)	(1,963,481)
Pension Plan Administrative Expense	(24,182)	(27,752)	(23,550)	(23,095)	(20,449)	(21,840)	(20,195)
Net Change in Plan Fiduciary Net Position	594,983	(402,110)	1,381,507	1,906,247	467,098	(1,051,635)	2,181,575
Plan Fiduciary Net Position – Beginning	27,351,224	27,753,334	26,371,827	24,465,580	23,998,482	25,050,117	22,868,542
Plan Fiduciary Net Position – Ending	\$27,946,207	\$27,351,224	\$27,753,334	\$26,371,827	\$24,465,580	\$23,998,482	\$25,050,117
Net Pension Liability – Beginning	29,985,159	20,190,978	21,864,600	19,756,977	13,266,444	14,460,800	14,196,125
Net Pension Liability – Ending	\$37,990,670	\$29,985,159	\$20,190,978	\$21,864,600	\$19,756,977	\$13,266,444	\$14,460,800
Plan Fiduciary Net Position as a Percentage							
of Total Pension Liability	42.38%	47.70%	57.89%	54.67%	55.32%	64.40%	63.40%
Covered Payroll <sup>2</sup>	\$ 7,158,435	\$ 6,947,625	\$ 6,811,926	\$ 6,859,707	\$ 6,742,143	\$ 6,150,195	\$ 5,955,461
Net Pension Liability as a Percentage of	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*, *, *, *, *	2,500,100	, ,, ,, ,,		
Covered Payroll	530.71%	431.59%	296.41%	318.74%	293.04%	215.71%	242.82%

<sup>&</sup>lt;sup>1</sup> The change in the total pension liability is due to the change in the single discount rate is included as an assumption change. Assumption changes for fiscal 2017 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2017. Assumption changes for fiscal 2020 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2020.

<sup>&</sup>lt;sup>2</sup> The covered payroll is the payroll on which contributions to pension plan are based for the measurement period.

<sup>&</sup>lt;sup>3</sup> This schedule is intended to present 10 years of information. Currently only seven years of information is available. Information for future years will be added when it becomes available.

## Schedule of Changes in Net Pension Liability and Related Ratios<sup>3</sup>

Table RSI-3: Law Enforcement and Custodial Officer Supplemental Retirement Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017	2016	2015
Total Pension Liability							
Service Cost	\$ 96,690	\$ 71,926	\$ 79,309	\$ 99,390	\$ 71,429	\$ 57,459	\$ 54,528
Interest on the Total Pension Liability	86,012	96,086	91,171	82,236	88,410	87,222	88,025
Difference between Expected and Actual							
Experience of the Total Pension Liability	(1,841)	(54,148)	(21,651)	(17,532)	(21,657)	(9,640)	(76,585)
Assumption Changes <sup>1</sup>	158,946	427,818	(87,015)	(144,398)	375,371	148,114	68,228
Benefit Payments and Refunds	(86,706)	(82,250)	(75,633)	(69,756)	(64,540)	(61,344)	(57,147)
Net Change in Total Pension Liability	253,101	459,432	(13,819)	(50,060)	449,013	221,811	77,049
Total Pension Liability – Beginning	2,609,355	2,149,923	2,163,742	2,213,802	1,764,789	1,542,978	1,465,929
Total Pension Liability – Ending	\$2,862,456	\$2,609,355	\$2,149,923	\$2,163,742	\$2,213,802	\$1,764,789	\$1,542,978
Plan Fiduciary Net Position							
Contributions – Employer	\$ 22,293	\$ 25,864	\$ 26,110	\$ 26,583	\$ 27,497	\$ 26,728	\$ 27,758
Contributions – Member	8,950	9,098	9,275	9,583	9,539	8,376	8,180
Pension Plan Net Investment Income	61,098	26,250	84,937	99,341	44,831	1,918	111,741
Benefit Payments and Refunds	(86,706)	(82,250)	(75,633)	(69,756)	(64,540)	(61,344)	(57,147)
Pension Plan Administrative Expense	(1,933)	(2,167)	(1,851)	(1,811)	(1,421)	(1,412)	(1,324)
Net Change in Plan Fiduciary Net Position	3,702	(23,205)	42,838	63,940	15,906	(25,734)	89,208
Plan Fiduciary Net Position – Beginning	943,622	966,827	923,989	860,049	844,143	869,877	780,669
Plan Fiduciary Net Position – Ending	\$ 947,324	\$ 943,622	\$ 966,827	\$ 923,989	\$ 860,049	\$ 844,143	\$ 869,877
Net Pension Liability – Beginning	1,665,733	1,183,096	1,239,753	1,353,753	920,646	673,101	685,260
Net Pension Liability – Ending	\$1,915,132	\$1,665,733	\$1,183,096	\$1,239,753	\$1,353,753	\$ 920,646	\$ 673,101
Plan Fiduciary Net Position as a Percentage							
of Total Pension Liability	33.09%	36.16%	44.97%	42.70%	38.85%	47.83%	56.38%
Covered Payroll <sup>2</sup>	\$1,662,147	\$1,682,633	\$1,689,590	\$1,746,349	\$1,725,880	\$1,506,028	\$1,496,013
Net Pension Liability as a Percentage of				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- 1,. 20,030	4 1,000,020	41,170,013
Covered Payroll	115.22%	99.00%	70.02%	70.99%	78.44%	61.13%	44.99%

<sup>&</sup>lt;sup>1</sup> The change in the total pension liability is due to the change in the single discount rate is included as an assumption change. Assumption changes for fiscal 2017 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2017. Assumption changes for fiscal 2020 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2020.

<sup>&</sup>lt;sup>2</sup> The covered payroll is the payroll on which contributions to pension plan are based for the measurement period.

<sup>&</sup>lt;sup>3</sup> This schedule is intended to present 10 years of information. Currently only seven years of information is available. Information for future years will be added when it becomes available.

## Schedule of Changes in Net Pension Liability and Related Ratios<sup>3</sup>

Table RSI-4: Judicial Retirement System of Texas Plan Two

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

		2021		2020	2019		2018		2017		2016		2015
Total Pension Liability													
Service Cost	\$	28,965	\$	16,415	\$ 16,056	\$	20,420	\$	19,429	\$	16,244	\$	17,805
Interest on the Total Pension Liability		35,247		36,104	34,440		31,671		30,980		30,786		28,004
Benefit Changes				(1,019)									
Difference between Expected and Actual													
Experience of the Total Pension Liability		(12,695)		26,592	(1,463)		5,091		(5,833)		(10,067)		(640)
Assumption Changes <sup>1</sup>		113,895		111,656			(56,699)		23,396		35,653		(25,924)
Benefit Payments and Refunds		(32,041)		(29,220)	(24,866)		(23,361)		(21,154)		(19,238)		(16,420)
Net Change in Total Pension Liability		133,371		160,528	24,167		(22,878)		46,818		53,378		2,825
Total Pension Liability – Beginning		648,299		487,771	463,604	_	486,482		439,664		386,286		383,461
Total Pension Liability – Ending	\$	781,670	<u>\$</u>	648,299	\$ 487,771	\$	463,604	\$	486,482	\$	439,664	\$	386,286
Plan Fiduciary Net Position													
Contributions – Employer	\$	14,186	\$	13,100	\$ 12,560	\$	12,495	\$	12,374	\$	12,457	\$	12,211
Contributions – Member		8,634		6,463	5,940		6,017		5,754		5,465		5,195
Pension Plan Net Investment Income		30,632		12,832	39,192		44,875		19,862		820		46,186
Benefit Payments and Refunds		(32,041)		(29,220)	(24,866)		(23,361)		(21,155)		(19,238)		(16,420)
Pension Plan Administrative Expense	_	(273)		(363)	(296)	_	(295)	_	(225)		(284)	_	(267)
Net Change in Plan Fiduciary Net Position		21,138		2,812	32,530		39,731		16,610		(780)		46,905
Plan Fiduciary Net Position – Beginning		456,193		453,381	420,851		381,120		364,510	_	365,290	_	318,385
Plan Fiduciary Net Position – Ending	\$	477,331	\$	456,193	\$ 453,381	<u>\$</u>	420,851	\$	381,120	\$	364,510	\$	365,290
Net Pension Liability – Beginning		192,106		34,390	42,753		105,362		75,154		20,996		65,076
Net Pension Liability – Ending	\$	304,339	\$	192,106	\$ 34,390	\$	42,753	\$	105,362	\$	75,154	\$	20,996
Plan Fiduciary Net Position as a Percentage													
of Total Pension Liability		61.07%		70.37%	92.95%		90.78%		78.34%		82.91%		94.56%
Covered Payroll <sup>2</sup>	\$	88,579	\$	79,711	\$ 78,772	\$	78,190	\$	78,261	\$	77,501	\$	77,441
Net Pension Liability as a Percentage of													
Covered Payroll		343.58%		241.00%	43.66%		54.68%		134.63%		96.97%		27.11%

<sup>&</sup>lt;sup>1</sup> The change in the total pension liability is due to the change in the single discount rate is included as an assumption change. Assumption changes for fiscal 2017 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2017. Assumption changes for fiscal 2020 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2020.

<sup>&</sup>lt;sup>2</sup> The covered payroll is the payroll on which contributions to pension plan are based for the measurement period.

<sup>&</sup>lt;sup>3</sup> This schedule is intended to present 10 years of information. Currently only seven years of information is available. Information for future years will be added when it becomes available.

## Schedule of Changes in Total Pension Liability and Related Ratios

The measurement date for the information on the schedule of changes in total pension liability and related ratios was the prior fiscal year-end.

The schedule of changes in total pension liability and related ratios for the state's Judicial Retirement System Plan One (JRS1 Plan) is presented in table RSI-5.

## Schedule of Changes in Total Pension Liability and Related Ratios<sup>3,4</sup>

Table RSI-5: Judicial Retirement System of Texas Plan One

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

		2021		2020		2019		2018	2017		
Total Pension Liability											
Service Cost	\$	222	\$	319	\$	411	\$	378	\$	357	
Interest on the Total Pension Liability		6,186		9,032		9,071		8,977		11,265	
Difference between Expected and Actual											
Experience of the Total Pension Liability		(3,862)		(15,327)		(1,643)		(718)		5,488	
Assumption Changes <sup>2</sup>		2,195		17,173		(5,968)		(35.858)		26,760	
Benefit Payments and Refunds		(19,941)		(21,479)		(23,057)		(24,281)		(25,536)	
Net Change in Total Pension Liability		(15,200)		(10,282)		(21,186)		(51,502)		18,334	
Total Pension Liability – Beginning		245,074		255,356		276,542		328,044		309,710	
Total Pension Liability – Ending	\$	229,874	\$	245,074	\$	255,356	\$	276,542	\$	328,044	
Covered Payroll <sup>1</sup>	\$	180	\$	335	\$	449	\$	591	\$	577	
Total Pension Liability as a Percentage of											
Covered Payroll	12	7,884.19%	7	3,179.28%	5	6,868.89%	4	6,820.01%	5	6,891.02%	

<sup>&</sup>lt;sup>1</sup> The covered payroll is the actual annual payroll for the fiscal year as reported by ERS.

<sup>&</sup>lt;sup>2</sup> The change in the total pension liability is due to the change in the single discount rate is included as an assumption change. Assumption changes for fiscal 2017 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2017. Assumption changes for fiscal 2020 include the impact of new assumption changes adopted by the Board effective Aug. 31, 2020.

<sup>3</sup> There are no assets accumulated in a trust that meets the criteria in Paragraph 4 of GASB Statement No. 73 to pay related benefits.

<sup>&</sup>lt;sup>4</sup> This schedule is intended to present 10 years of information. Currently only five years of information is available. Information for future years will be added when it becomes available.

## Schedules of Proportionate Share of Net Pension Liability

For each of the fiscal years presented, the measurement date for the information on the schedules of proportionate share of net pension liability was the prior fiscal year-end.

The schedules of proportionate share of the net pension liability for the state's Teacher Retirement System of Texas Plan (TRS Plan) for the state as an employer and as a nonemployer contributing entity are presented in tables RSI-6 and RSI-7, respectively.

## Schedule of Proportionate Share of Net Pension Liability<sup>2</sup>

Table RSI-6: Teacher Retirement System of Texas Plan - State as Employer

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	20211	2020	2019	2018	2017	2016	2015
State's proportion of the net					11000	11110	16.070
pension liability	16.76%	17.65%	16.42%	15.55%	14.86%	14.11%	16.97%
State's proportionate share of							
the net pension liability	\$ 8,974,942	\$ 9,176,758	\$ 9,035,830	\$ 4,974,134	\$ 5,615,188	\$4,989,195	\$ 4,534,735
State's covered payroll	\$ 8,132,532	\$ 7,984,972	\$ 7,165,045	\$ 6,551,021	\$ 6,054,185	\$ 5,426,660	\$ 6,221,452
State's proportionate share of							
the net pension liability as a							
percentage of its covered payroll	110.36%	114.93%	126.11%	75.93%	92.75%	91.94%	72.89%
Plan fiduciary net position as a							
percentage of the total pension liability	75.54%	75.24%	73.74%	82.17%	78.00%	78.43%	83.25%

<sup>&</sup>lt;sup>1</sup> The state's proportionate share of the net pension liability for the state as an employer consists of \$2,229,190 reported in governmental activity and \$6,745,752 reported in business-type activity.

<sup>&</sup>lt;sup>2</sup> This schedule is intended to present 10 years of information. Currently only seven years of information are available. Information for future years will be added when it becomes available.

## Schedule of Proportionate Share of Net Pension Liability<sup>1</sup>

Table RSI-7: Teacher Retirement System of Texas Plan - State as Nonemployer Contributing Entity

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017	2016	2015
State's proportion of the net pension liability	51.09%	49.65%	50.96%	51.82%	52.74%	53.75%	60.37%
State's proportionate share of the net pension liability	\$ 27,362,962	\$ 25,811,347	\$ 28,051,905	\$ 16,568,177	\$ 19,929,042	\$ 18,998,983	\$ 16,129,760
Plan fiduciary net position as a percentage of the total pension liability	75.54%	75.24%	73.74%	82.17%	78.00%	78.43%	83.25%

The schedule of proportionate share of the net pension liability for the Texas Emergency Services Retirement System Plan (TESRS Plan) for

the state as a nonemployer contributing entity is presented in table RSI-8.

## Schedule of Proportionate Share of Net Pension Liability<sup>1</sup>

percentage of the total pension liability

Information for future years will be added when it becomes available

**Table RSI-8: Texas Emergency Services Retirement System Plan - State as Nonemployer Contributing Entity** For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

80.20%

	2021	2020	2019	2018	2017	2016	2015
State's proportion of the net pension liability	28.51%	29.66%	27.75%	32.75%	34.57%	34.66%	33.79%
State's proportionate share of the net pension liability	\$ 7,188	\$ 8,408	\$ 6,009	\$ 7,860	\$ 10,070	\$ 9,252	\$ 6,140
Plan fiduciary net position as a							

84.30%

81.40%

76.30%

76.90%

83.50%

83.20%

<sup>&</sup>lt;sup>1</sup> This schedule is intended to present 10 years of information. Currently only seven years of information are available. Information for future years will be added when it becomes available.

## Schedules of Employer Contributions Related to Pension

The information on the schedules of employer contributions was determined as of the end of the fiscal years presented.

The schedules of employer contributions comparing the actuarially determined contributions and the contributions recognized by the pension plan in relation to the actuarially determined contributions for the state's ERS, LECOS and JRS2 Plans are presented in tables RSI-9, RSI-10 and RSI-11, respectively.

### Schedule of Employer Contributions<sup>4</sup>

Table RSI-9: Employees Retirement System of Texas Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017	2016	2015	2014
Actuarially determined contributions <sup>1</sup>	\$1,148,701	\$ 985,001	\$ 946,266	\$ 933,915	\$ 713,528	\$ 679,806	\$ 737,111	\$ 727,892
Contributions in relation to the actuarially determined contributions	739,573	735,856	712,648	697,189	700,078	686,763	500,395	482,239
Contribution deficiency (excess)	409,128	249,145	233,618	236,726	13,450	(6,957)	236,716	245,653
Covered payroll <sup>3</sup>	7,188,368	7,158,435	6,947,625	6,811,926	6,859,707	6,742,143	6,150,195	5,955,461
Contributions as a percentage of covered payroll <sup>2</sup>	10.29%	10.28%	10.26%	10.23%	10.21%	10.19%	8.14%	8.10%

#### Notes to Schedule of Contributions

Valuation Date Actuarially determined contribution rates are calculated as of Aug. 31

of the fiscal year. A new set of assumptions were adopted for the Aug. 31, 2020 actuarial valuation and are first reflected for the actuarially determined employer contribution determined for the

fiscal year ended 2021.

#### Methods and Assumptions Used to Determine Contribution Rates

Actuarial Cost Method Entry Age Normal

Amortization Method Level Percentage of Payroll, Open

Remaining Amortization Period 31 years

Asset Valuation Method Marked to market as of Aug. 31, 2017. Future gains and losses each

recognized over closed five-year period, with allowance of direct offsetting

of deferrals by subsequent gains or losses.

Inflation 2.3%

Salary Increases 0.00% to 8.80%

Investment Rate of Return 7.00%

Retirement Age Experience-based table of rates that are specific to the class of employee.

Updated for the 2020 valuation pursuant to an experience study of the

five-year period from Sept. 1, 2014 through Aug. 31, 2019

2020 State Retirees of Texas mortality table. Generational mortality improvements in accordance with the ultimaterates from the scale most

recently published by Retirement Plans Experience Committee of the Society of Actuaries (Scale U-MP) and projected from the year 2020.

Rates for male LECO members are set forward one year.

#### Other Information:

Mortality

<sup>&</sup>lt;sup>1</sup> Actuarially determined contributions are adjusted for actual payroll and administrative expenses

<sup>&</sup>lt;sup>2</sup> Members and employers contribute based on statutorily fixed rates.

<sup>&</sup>lt;sup>3</sup> The covered payroll is the payroll on which contributions to pension plan are based for the fiscal year being reported.

<sup>&</sup>lt;sup>4</sup> This schedule is intended to present 10 years of information. Currently only eight years of information are available. Information for future years will be added when it becomes available.

### Schedule of Employer Contributions4

Table RSI-10: Law Enforcement and Custodial Officer Supplemental Retirement Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017	2016	2015	2014
Actuarially determined contributions <sup>1</sup>	\$ 59,019	\$ 56,679	\$ 54,854	\$ 53,560	\$ 45,332	\$ 43,167	\$ 38,131	\$ 40,205
Contributions in relation to the								
actuarially determined contributions	20,294	22,294	25,864	26,110	26,583	27,497	26,728	27,758
Contribution deficiency	38,725	34,385	28,990	27,450	18,749	15,670	11,403	12,447
Covered payroll <sup>3</sup>	1,586,537	1,662,147	1,682,633	1,689,590	1,746,349	1,725,880	1,506,028	1,496,013
Contributions as a percentage of								
covered payroll <sup>2</sup>	1.28%	1.34%	1.54%	1.55%	1.52%	1.59%	1.77%	1.86%

#### **Notes to Schedule of Contributions**

Valuation Date

Actuarially determined contribution rates are calculated as of Aug. 31 of the fiscal year. A new set of assumptions were adopted for the Aug. 31, 2020 actuarial valuation and are first reflected for the actuarially determined employer contribution determined for the fiscal year ended 2021.

#### Methods and Assumptions Used to Determine Contribution Rates

Actuarial Cost Method Entry Age Normal

Amortization Method Level Percentage of Payroll, Open

Remaining Amortization Period 31 years

Asset Valuation Method Marked to market as of Aug. 31, 2017. Future gains and losses each recognized over closed five-year

period, with allowance of direct offsetting of deferrals by subsequent gains or losses.

Inflation 2.30%

Salary Increases 3.75% to 8.75%

Investment Rate of Return 7.00%

Retirement Age Experience-based table of rates that are specific to the type of eligibility condition. Last updated for

the 2020 valuation pursuant to an experience study of the five-year period from Sept. 1, 2014

through Aug. 31, 2019.

Mortality 2020 State Retirees of Texas mortality table. Generational mortality improvements in accordance

with the ultimate rates from the scale most recently published by Retirement Plans Experience
Committee of the Society of Actuaries (Scale U-MP) and projected from the year 2020.

Rates for male LECO members are set forward one year.

#### Other Information:

<sup>&</sup>lt;sup>1</sup> Actuarially determined contributions are adjusted for actual payroll and administrative expenses.

<sup>&</sup>lt;sup>2</sup> Members and employers contribute based on statutorily fixed rates.

<sup>&</sup>lt;sup>3</sup> The covered payroll is the payroll on which contributions to pension plan are based for the fiscal year being reported.

<sup>&</sup>lt;sup>4</sup> This schedule is intended to present 10 years of information. Currently only eight years of information are available. Information for future years will be added when it becomes available.

## Schedule of Employer Contributions<sup>4</sup>

Table RSI-11: Judicial Retirement System of Texas Plan Two

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	_	2021	2020	2019	2018	2017	2016	2015	2014
Actuarially determined contributions <sup>1</sup>	\$	21,383	\$ 16,343	\$ 13,057	\$ 12,934	\$ 12,444	\$ 12,896	\$ 13,107	\$ 13,449
Contributions in relation to the actuarially determined contributions		14,322	14,186	13,100	12,560	12,494	12,374	12,457	12,211
Contribution deficiency (excess)		7,061	2,157	(43)	374	(50)	522	650	1,238
Covered payroll <sup>3</sup>		89,583	88,579	79,711	78,772	78,190	78,261	77,501	77,441
Contributions as a percentage of covered payroll <sup>2</sup>		15.99%	16.02%	16.43%	15.94%	15.98%	15.81%	16.07%	15.77%

#### **Notes to Schedule of Contributions**

Valuation Date

Actuarially determined contribution rates are calculated as of Aug. 31 of the fiscal year. A new set of assumptions were adopted for the Aug. 31, 2020 actuarial valuation and are first reflected for the actuarially determined employer contribution determined for the fiscal year ended 2021.

#### Methods and Assumptions Used to Determine Contribution Rates

Actuarial Cost Method Entry Age Normal

Amortization Method Level Percentage of Payroll, Open

Remaining Amortization Period 31 years

Asset Valuation Method Marked to market as of Aug. 31, 2017. Future gains and losses each recognized over closed five-year

period, with allowance of direct offsetting of deferrals by subsequent gains or losses.

 $\begin{array}{lll} & \text{Inflation} & 2.30\% \\ & \text{Salary Increases} & 2.30\% \\ & \text{Investment Rate of Return} & 7.00\% \\ \end{array}$ 

Retirement Age Experience-based table of rates that are specific to the type of eligibility condition. Last updated

for the 2020 valuation pursuant to an experience study of the five-year period from Sept. 1, 2014

through Aug. 31, 2019.

Mortality 2020 State Retirees of Texas mortality table. Generational mortality improvements in accordance

with the ultimate rates from the scale most recently published by Retirement Plans Experience Committee of the Society of Actuaries (Scale U-MP) and projected from the year 2020.

#### Other Information:

Actuarially determined contributions are adjusted for actual payroll and administrative expenses.

<sup>&</sup>lt;sup>2</sup> Members and employers contribute based on statutorily fixed rates.

<sup>&</sup>lt;sup>3</sup> The covered payroll is the payroll on which contributions to pension plan are based for the fiscal year being reported.

<sup>&</sup>lt;sup>4</sup> This schedule is intended to present 10 years of information. Currently only eight years of information are available. Information for future years will be added when it becomes available.

The schedules of employer contributions comparing the statutorily required contributions and the contributions recognized by the pension plan in relation to the statutorily required contributions for the state's TRS Plan for the state as an employer and as a nonemployer contributing entity are presented in tables RSI-12 and RSI-13, respectively.

### Schedule of Employer Contributions<sup>1</sup>

Table RSI-12: Teacher Retirement System of Texas Plan - State as Employer

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017	2016	2015	2014
Statutorily required contributions	\$ 703,233	\$ 683,487	\$ 612,078	\$ 516,850	\$ 495,500	\$ 466,216	\$ 417,698	\$ 430,321
Contributions in relation to the statutorily required contributions	703,233	683,487	612,078	516,850	495,500	466,216	417,698	430,321
Contribution deficiency (excess)	0	0	0	0	0	0	0	0
Covered payroll	8,355,310	8,567,320	7,425,351	6,789,858	6,257,506	5,750,539	5,408,293	6,221,452
Contributions as a percentage of covered payroll	8.42%	7.98%	8.24%	7.61%	7.92%	8.11%	7.72%	6.92%

<sup>&</sup>lt;sup>1</sup> This schedule is intended to present 10 years of information. Currently only eight years of information is available. Information for future years will be added when it becomes available.

### Schedule of Employer Contributions<sup>1</sup>

Table RSI-13: Teacher Retirement System of Texas Plan - State as Nonemployer Contributing Entity

	2021	2020	2019	2018	2017	2016	2015	2014
Statutorily required contributions	\$2,140,553	\$2,107,999	\$1,737,853	\$1,715,785	\$1,697,963	\$1,675,631	\$1,591,483	\$1,530,624
Contributions in relation to the statutorily required contributions	2,140,553	2,107,999	1,737,853	1,715,785	1,697,963	1,675,631	1,591,483	1,530,624
Contribution deficiency (excess)	0	0	0	0	0	0	0	0

<sup>&</sup>lt;sup>1</sup> This schedule is intended to present 10 years of information. Currently only eight years of information is available. Information for future years will be added when it becomes available.

The schedule of contributions comparing the statutorily required contributions and the contributions recognized by the pension plan in relation to the statutorily required contributions for TESRS plan for the state as a nonemployer contributing entity is presented in table RSI-14.

### Schedule of Employer Contributions<sup>2</sup>

Table RSI-14: Texas Emergency Services Retirement System Plan - State as Nonemployer Contributing Entity

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017	2016	2015	2014
Statutorily required contributions	\$1,329	\$1,329	\$1,329	\$1,329	\$1,584	\$1,584	\$1,637	\$1,530
Contributions in relation to the statutorily required contributions <sup>1</sup>	1,329	1,329	1,329	1,329	1,584	1,584	1,637	1,530
Contribution deficiency (excess)	0	0	0	0	0	0	0	0

<sup>&</sup>lt;sup>1</sup> Texas Emergency Services Retirement System was appropriated \$1,329 in the following fiscal years 2018-2021.

<sup>&</sup>lt;sup>2</sup> This schedule is intended to present 10 years of information. Currently only eight years of information is available. Information for future years will be added when it becomes available.

## Schedules of Proportionate Share of Net OPEB Liability

For each of the fiscal years presented, the measurement date for the information on the schedules of proportionate share of net OPEB liability was the prior fiscal year-end. The schedules of proportionate share of the net OPEB liability for the state's Employees Retirement System of Texas State Retiree Health Plan (SRHP) for the state as an employer and as a nonemployer contributing entity is presented in table RSI-15.

## Schedule of Proportionate Share of Net OPEB Liability<sup>1</sup>

Table RSI-15: State Retiree Health Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	20215	2020 <sup>4</sup>	2019 <sup>3</sup>	2018 <sup>2</sup>
State as employer proportion of the net OPEB liability	85.34%	85.41%	85.44%	89.45%
Proportionate Shares of the Net OPEB Liability				
State as employer	\$28,199,026	\$29,518,613	\$25,323,500	\$30,477,926
State as nonemployer contributing entity	2,023,621	2,183,063	1,821,019	1,637,246
Total net OPEB liability recognized by the state	\$30,222,647	\$31,701,676	\$27,144,519	\$32,115,172
State's covered-employee payroll	\$10,799,504	\$10,522,049	\$10,293,511	\$10,506,048
State's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll	261.11%	280.54%	246.01%	290,10%
Plan fiduciary net position as a percentage of the				
total OPEB liability	0.32%	0.17%	1.30%	2.00%

- <sup>1</sup> This schedule is intended to present 10 years of information. Currently only four years of information are available. Information for future years will be added when it becomes available.
- <sup>2</sup> Changes in assumptions for measurement year ended Aug. 31, 2017 include (a) demographic assumptions (including rates of retirement, disability, termination, and mortality, assumed salary increases and assumed age difference for future retirees and their spouses for select classes of State Agency members), (b) assumed aggregate payroll increases and rate of general inflation,(c) discount rate increased from 2.84% to 3.51%, (d) percentage of current retirees and their spouses not yet eligible to participate in the HealthSelect Medicare Advantage Plan and future retirees and their spouses who will elect to participate in the plan at the earliest date at which coverage can commence, (e) proportion of future retirees covering dependent children, (f) percentage of members assumed to be married and electing coverage for their spouse, and (g) assumptions for Expenses, Assumed Per Capita Health Benefit Cost Retiree Contribution, and Expense trends.
- <sup>3</sup> Changes in assumptions for measurement year ended Aug. 31, 2018 include (a) demographic assumptions (including rates of retirement, disability, termination, and mortality, and assumed salary increases) for Higher Education members, (b) discount rate increased from 3.51% to 3.96%, (c) percentage of current retirees and their spouses not yet eligible to participate in the HealthSelect Medicare Advantage Plan and future retirees and their spouses who will elect to participate in the plan at the earliest date at which coverage can commence, (d) percentage of members assumed to be married and electing coverage for their spouse, and (e) assumptions for Expenses, Assumed Per Capita Health Benefit Costs and Health Benefit Cost Retiree Contribution, and Expense trends.
- <sup>4</sup> Changes in assumptions for measurement year ended Aug. 31, 2019 include (a) discount rate decreased from 3.96% to 2.97%, (b) percentage of current retirees and their spouses not yet eligible to participate in the HealthSelect Medicare Advantage Plan and future retirees and their spouses who will elect to participate in the plan at the earliest date at which coverage can commence, (c) percentage of male members assumed to be married and electing coverage for their spouse, (d) percentage of future retirees and future retiree spouses assumed to use tobacco, and (e) assumptions for Assumed Per Capita Health Benefit Costs and Health Benefit Cost and Retiree Contribution trends.
- 5 Changes in assumptions for measurement year ended Aug. 31, 2020 include (a) demographic assumptions (including rates of retirement, termination and mortality and assumed salary increases for select classes of State Agency members), (b) assumed aggregate payroll increases and rate of general inflation, (c) discount rate decreased from 2.97% to 2.20%, (d) percentage of current retirees and their spouses not yet eligible to participate in the HealthSelect Medicare Advantage Plan and future retirees and their spouses who will elect to participate in the plan at the earliest date at which coverage can commence, (e) percentage of female members assumed to be married and electing coverage for their spouse, (f) proportion of future retirees assumed to cover dependent children, (g) assumed PCORI fees and (h) assumptions for Assumed Per Capita Health Benefit Costs and Health Benefit Cost and Retiree Contribution trends.

The schedules of proportionate share of the net OPEB liability for the state's Teacher Retirement System of Texas Public School Retired Employees Group Insurance Program (TRS-Care) for the state as a nonemployer contributing entity is presented in table RSI-16.

# Schedule of Proportionate Share of Net OPEB Liability<sup>3</sup>

Table RSI-16: TRS-Care Plan - State as Nonemployer Contributing Entity

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018
State's proportion of the net OPEB liability	57.33%	57.05%	57.43%	58.44%
State's proportionate share of the net OPEB liability <sup>1, 2</sup>	\$21,795,060	\$ 26,983,897	\$28,673,029	\$25,413,891
Plan fiduciary net position as a percentage of the total OPEB liability	4.99%	2.66%	1.57%	0.91%

#### Notes to Schedule:

- Changes of assumptions include:
- 2020 change in assumption assumed a discount rate change from 2.63% as of Aug. 31, 2019 to 2.33% as of Aug. 31, 2020, lowering the
  participation rate assumption for employees who retire after the age of 65, and lowering the ultimate health care trend assumption to reflect the repeal
  of the excise (Cadillac) tax on high-cost employer health plans.
- 2019 change in assumption assumed a discount rate change from 3.69% as of Aug. 31, 2018 to 2.63% as of Aug. 31, 2019, lower participation rates, and updates to the health care trend assumptions as of Aug. 31, 2019.
- 2018 change in assumption assumed an updated health care trend assumption, revised demographic and economic assumptions based on the TRS
  experience study and a discount rate change from 3.42% as of Aug. 31, 2017 to 3.69% as of Aug. 31, 2018.
- 2017 change in assumption assumed a discount rate change from 2.98% as of Aug. 31, 2016 to 3.42% as of Aug. 31, 2017, and assumed Medicare
  Part D reimbursements will continue (removing the phase out assumption).
- <sup>2</sup> Changes of benefit terms-effective Jan. 1, 2018, only one health plan option is offered and all retirees are required to contribute monthly premiums for coverage.
- <sup>3</sup> This schedule is intended to present 10 years of information. Currently only four years of information are available. Information for future years will be added when it becomes available.

## Schedule of Changes in Total OPEB Liability and Related Ratios

The measurement date for the information on the schedule of changes in total OPEB liability and related ratios is presented in each of the following tables for both plans.

The schedule of changes in total OPEB liability and related ratios for the state's Texas A&M University System Retiree Group Insurance Program (A&M Plan) and University of Texas System Employee Group Insurance Program (UT Plan) are presented in tables RSI-17 and RSI-18, respectively.

## Schedule of Changes in Total OPEB Liability and Related Ratios<sup>1,4</sup>

Table RSI-17: Texas A&M University System Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018
Measurement Date	Sept. 1, 2020	Sept. 1, 2019	Sept. 1, 2018	Sept. 1, 2017
Total OPEB Liability				
Service Cost	\$ 149,149	\$ 127,112	\$ 173,615	\$ 248,902
Interest on the Total OPEB Liability	115,360	137,392	163,593	159,723
Changes of benefit terms			(1,050,344)	
Difference between Expected and Actual Experience				
in the measurement of the Total OPEB Liability		(111,380)		(95,295)
Changes of assumptions or other inputs <sup>3</sup>	473,101	309,034	(361,071)	(1,128,792)
Benefit Payments (employer) <sup>2</sup>	(69,061)	(70,025)	(71,054)	(73,981)
Net Change in Total OPEB Liability	668,549	392,133	(1,145,261)	(889,443)
Total OPEB Liability – Beginning	3,769,546	3,377,413	4,522,674	5,412,117
Total OPEB Liability – Ending	\$ 4,438,095	\$ 3,769,546	\$ 3,377,413	\$ 4,522,674
Covered-Employee Payroll	\$ 1,833,341	\$ 1,770,957	\$ 1,619,640	\$ 1,607,611
Total OPEB Liability as a Percentage of				
Covered-Employee Payroll	242.08%	212.85%	208.53%	281.33%

#### Notes to Schedule:

Fiscal 2021 - 2.20%

Fiscal 2020 - 2.97%

Fiscal 2019 - 3.96%

Fiscal 2018 - 3.51%

Fiscal 2017 - 2.84%

In fiscal 2018, amounts reflect a 1-percentage-point decrease in the assumed rate of general inflation and adjustments to assumptions for expenses, assumed per capita health benefit costs and assumed trend for health benefit costs, retiree contributions and expenses.

In fiscal 2019, the Assumed Per Capital Health Benefit Costs were updated to reflected the changes in benefit terms due to the implementation of EGWP plus Wrap.

In fiscal 2020, amounts reflect updated assumed rates of retirement, disability, termination and mortality, assumed inflation and salary increases, assumed expenses, assumed per capita health benefit costs and assumed trend for health benefit costs, retiree contributions and expenses.

<sup>4</sup> This schedule is intended to present 10 years of information. Currently only four years of information are available. Information for future years will be added when it becomes available.

<sup>1</sup> There are no assets accumulated in a trust that meets the criteria in Paragraph 4 of GASB Statement No. 75 to pay related benefits.

<sup>&</sup>lt;sup>2</sup> Included Changes in benefit terms: Adopted in Jan. 2018 and effective Jan. 1, 2019, prescription drug coverage for all Medicare-primary participants is provided through a self-funded Employer Group Waiver Plan with Commercial Wrap (EGWP plus Wrap).

<sup>&</sup>lt;sup>3</sup> Included Changes in Assumptions or Other Inputs: Changes of assumptions and other inputs reflect the changes in the discount rate each period. The following are the discount rates used in each period:

## Schedule of Changes in Total OPEB Liability and Related Ratios<sup>1,3</sup>

Table RSI-18: University of Texas System Plan

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018
Measurement Date	Dec. 31, 2020	Dec. 31, 2019	Dec. 31, 2018	Dec. 31, 2017
Total OPEB Liability				
Service Cost	\$ 818,274	\$ 593,495	\$ 692,255	\$ 737,751
Interest on the Total OPEB Liability	417,914	556,673	498,239	552,440
Difference between Expected and Actual Experience				
in the Measurement of the Total OPEB Liability		(112,255)		(177,101)
Changes of assumptions or other inputs <sup>2</sup>	1,940,581	601,825	(1,805,442)	(1,012,995)
Benefit Payments (employer)	(187,994)	(191,309)	(193,743)	(177,742)
Net Change in Total OPEB Liability	2,988,775	1,448,429	(808,691)	(77,647)
Total OPEB Liability – Beginning	14,528,033	13,079,604	13,888,295	13,965,942
Total OPEB Liability – Ending	\$17,516,808	\$14,528,033	\$13,079,604	\$13,888,295
Covered-Employee Payroll	\$ 6,791,262	\$ 6,425,556	\$ 6,062,198	\$ 5,820,998
Total OPEB Liability as a Percentage of				
Covered-Employee Payroll	257.93%	226.10%	215.76%	238.59%

#### Notes to Schedule:

Fiscal 2021 - 2.12%

Fiscal 2020 - 2.74%

Fiscal 2019 - 4.10%

Fiscal 2018 - 3.44% Fiscal 2017 - 3.78%

In fiscal 2018, amounts reflect a 1-percentage-point decrease in the assumed rate of general inflation and adjustments to assumptions for expenses, assumed per capita health benefit costs and assumed trend for health benefit costs, retiree contributions and expenses.

In fiscal 2020, amounts reflect updated assumed rates of retirement, disability, termination and mortality, and assumed inflation and salary increases, adjustments to assumptions for expenses, percentage of future retirees assumed to be married and electing coverage for their spouse, proportion of future retirees covering dependent children, percentage of future retirees and future retiree spouses assumed to use tobacco, percentage of future Service Retirees assumed to elect health coverage at retirement and remain covered until death, assumed per capita health benefit costs and assumed trend for health benefit costs and retiree contributions.

<sup>3</sup> This schedule is intended to present 10 years of information. Currently only four years of information are available. Information for future years will be added when it becomes available.

<sup>&</sup>lt;sup>1</sup> There are no assets accumulated in a trust that meets the criteria in Paragraph 4 of GASB Statement No. 75 to pay related benefits.

<sup>&</sup>lt;sup>2</sup> Included Changes in Assumptions or Other Inputs: Changes of assumptions and other inputs reflect the changes in the discount rate each period. The following are the discount rates used in each period:

## **Schedules of Employer Contributions Related to OPEB**

The information on the schedules of employer contributions was determined as of the end of the fiscal years presented.

The schedule of employer contributions comparing the statutorily required contributions and the contributions recognized by the OPEB plan in relation to the statutorily required contributions for the SRHP plan for the state as an employer is presented in table RSI-19.

### Schedule of Employer Contributions<sup>1</sup>

Table RSI-19: State Retiree Health Plan - State as Employer

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	2021	2020	2019	2018	2017
Statutorily required contributions	\$ 631,381	\$ 614,312	\$ 330,295	\$ 288,822	\$ 837,982
Contributions in relation to the statutorily required contributions	631,381	614,312	330,295	288,822	837,982
Contribution deficiency (excess)	0	0	0	0	0
Covered-employer payroll	10,740,744	10,808,345	10,526,653	10,776,055	10,506,048
Contributions as a percentage of covered-employee payroll	6.42%	6.23%	3.43%	2.70%	7.98%

<sup>&</sup>lt;sup>1</sup> This schedule is intended to present 10 years of information. Currently only five years of information are available. Information for future years will be added when it becomes available.

The schedule of employer contributions comparing the state as a nonemployer contributing entity's proportionate share of the net OPEB liability and contributions recognized in the SRHP plan is presented in table RSI-20.

### Schedule of Employer Contributions<sup>1</sup>

Table RSI-20: State Retiree Health Plan -

State as Nonemployer Contributing Entity

	2021	2020	2019	2018
State's proportionate share of the net OPEB liability	\$2,023,621	\$2,183,063	\$1,821,019	\$1,637,246
Contributions recognized by the OPEB plan during the fiscal year	\$ 49,362	\$ 48,140	\$ 19,884	\$ 45,016

<sup>&</sup>lt;sup>1</sup> This schedule is intended to present 10 years of information. Currently only four years of information are available. Information for future years will be added when it becomes available.

The schedule of contributions comparing the statutorily required contributions and the contributions recognized by the OPEB plan in relation to the statutorily required contributions for TRS-Care plan for the state as a nonemployer contributing entity is presented in table RSI-21.

	S <sup>1</sup>	
employer Contr	ibuting Entity	
nounts in Thousa	nds)	
2020	2019	2
1	nounts in Thousa	nemployer Contributing Entity nounts in Thousands) 2020 2019

	2021	2020	2019	2018	2017
Statutorily required contributions	\$ 452,858	\$666,526	\$478,578	\$790,189	\$319,320
Contributions in relation to the statutorily required contributions	452,858	666,526	478,578	790,189	319,320
Contribution deficiency (excess)	0	0	0	0	0

<sup>&</sup>lt;sup>1</sup> This schedule is intended to present 10 years of information. Currently only five years of information are available. Information for future years will be added when it becomes available.

# Significant Factors Affecting the Comparability of Amounts Reported

#### **Pension Plans**

The state implemented GASB Statement No. 68, Accounting and Financial Reporting for Pensions, an amendment of GASB Statement No. 27, in fiscal 2015. The state implemented GASB Statement No. 82, Pension Issues-an amendment of GASB Statements No. 67, No. 68, and No. 73, in fiscal 2017. Paragraph 7 of GASB Statement No. 82 is not applicable to the state. All pension schedules related to ERS, LECOS, JRS2, TRS and TESRS plans present information in accordance with the GASB Statement No. 68 and 82 standards. The state implemented GASB Statement No. 73, Accounting and Financial Reporting for Pensions and

Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68, in fiscal 2017. Pension schedule for JRS1 plan presents information in accordance with GASB Statement No. 73.

More detailed information on each pension plans' actuarial methods, assumptions and benefits may be obtained from Note 9.

#### **OPEB Plans**

The state implemented GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, in fiscal 2018.

More detailed information on each OPEB plans' actuarial methods, assumptions and benefits may be obtained from Note 11.

SECTION TWO (CONTINUED)

# Other Supplementary Information Combining Financial Statements and Schedules

SECTION TWO (CONTINUED)

# **Governmental Funds**

## Combining Balance Sheet: Nonmajor Governmental Funds

August 31, 2021 (Amounts in Thousands)

	Special Revenue Funds	Debt Service Funds	Capital Projects Funds	Permanent Funds	Total Nonmajor Funds
ASSETS				1 41145	Tunus
Cash and Cash Equivalents	\$3,211,129	\$571,396	\$ 990,452	\$ 59,855	\$ 4,832,832
Short-Term Investments	176,201			208,526	384,727
Receivables:					
Accounts	3,858	489	30,495		34,842
Taxes	75,188				75,188
Federal	3,520	23,722			27,242
Other Intergovernmental			145		145
Gifts and Pledges	22				22
Investment Trades	71			1,213	1,284
Interest and Dividends	14,576	87		7	14,670
From Other Funds	84,987	6,703	341,343	183	433,216
Investments	2,403,087			1,538,357	3,941,444
Loans and Contracts	271,999				271,999
Inventories	3,773		4		3,777
Prepaid Items	26				26
Other Assets	89,123				89,123
Restricted:					
Cash and Cash Equivalents	2,068				2,068
Loans and Contracts	1,208,201				1,208,201
Other Restricted Assets	110,312				110,312
Total Assets	\$7,658,141	\$602,397	\$1,362,439	\$1,808,141	\$11,431,118
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES Liabilities: Payables:					
Accounts	\$ 29,998	\$	\$ 49,692	\$ 2,155	¢ 01.045
Payroll	6,058	3	\$ 49,692 133	\$ 2,155	\$ 81,845
Interfund	5		66		6,191 71
To Other Funds	6,617	6	10,461	54.236	
Other Liabilities	57	0	9,903	34,236 82	71,320
Unearned Revenue	684		514,769	62	10,042
Total Liabilities	43,419	6	585,024	56,473	515,453 684,922
Total Elabilities	45,419		383,024		084,922
Deferred Inflows of Resources					
Deferred Inflows of Resources	715,084				715,084
Total Deferred Inflows of Resources	715,084	0	0	0	715,084
Fund Balances:					
Nonspendable	3,774		4	986,417	990,195
Restricted	6,840,999	602,391	699,517	765,251	8,908,158
Committed	53,449		147,487		200,936
Assigned	1,639				1,639
Unassigned	(223)	A CONTRACTOR OF THE PARTY OF TH	(69,593)		(69,816)
Total Fund Balances	6,899,638	602,391	777,415	1,751,668	10,031,112
Total Liabilities, Deferred Inflows of					
Resources and Fund Balances	\$7,658,141	\$602,397	\$1,362,439	\$1,808,141	\$11,431,118

## Combining Statement of Revenues, Expenditures and Changes in Fund Balances: Nonmajor Governmental Funds

	Special Revenue Funds	Debt Service Funds	Capital Projects Funds	Permanent Funds	Total Nonmajor Funds
REVENUES					
Taxes	\$4,300,286	\$	\$	\$	\$ 4,300,286
Federal	5,480	58,514			63,994
Licenses, Fees and Permits	421,284	340,544	159,177		921,005
Sales of Goods and Services	559		223,173		223,732
Interest and Other Investment Income	323,549	3,313	1,676	356,724	685,262
Land Income	4,814			12	4,826
Settlement of Claims	185				185
Other Revenues	68,077		15		68,092
Total Revenues	5,124,234	402,371	384,041	356,736	6,267,382
EXPENDITURES					
Current:					
General Government	302,770	897	18,571	3,573	325,811
Education	2,483,168				2,483,168
Employee Benefits	41,078				41,078
Health and Human Services	8		3,326	748	4,082
Public Safety and Corrections	60,795		1,929		62,724
Transportation	154,578		3,090		157,668
Natural Resources and Recreation	87,902		527	1,760	90,189
Regulatory Services	26,923				26,923
Capital Outlay Debt Service:	3,969		639,222	286	643,477
Principal		1,020,680			1,020,680
Interest	95	730,483			730,578
Other Financing Fees	1,436	2,624	580		4,640
Total Expenditures	3,162,722	1,754,684	667,245	6,367	5,591,018
Excess (Deficiency) of Revenues					
Over (Under) Expenditures	1,961,512	(1,352,313)	(283,204)	350,369	676,364
OTHER FINANCING SOURCES (USES)					
Bonds and Notes Issued	146,880		585,221		732,101
Bonds Issued for Refunding	72,385	199,617	383		272,385
Premiums on Bonds Issued	52,055	1,547	300		53,902
Payment to Escrow for Refunding	(93,239)	(200,781)	(1,879)		(295,899)
Sale of Capital Assets	2				2
Insurance Recoveries	15				15
Distributions from Permanent Fund Principal				(11,914)	(11,914)
Transfer In	3,071,681	1,453,501	111,971	1,265	4,638,418
Transfer Out	(4,132,910)	(71,458)	(148,519)	(33,660)	(4,386,547)
Total Other Financing Sources (Uses)	(883,131)	1,382,426	547,477	(44,309)	1,002,463
Net Change in Fund Balances	1,078,381	30,113	264,273	306,060	1,678,827
Fund Balances, September 1, 2020	5,820,729	572,278	513,142	1,445,608	8,351,757
Restatements	528				528
Fund Balances, September 1, 2020, as Restated	5,821,257	572,278	513,142	1,445,608	8,352,285
Fund Balances, August 31, 2021	\$6,899,638	\$ 602,391	\$ 777,415	\$1,751,668	\$10,031,112

## **Nonmajor Special Revenue Funds**

The **Property Tax Relief Fund** is outside the general revenue fund. The proceeds of the fund are from allocations of the computation of motor vehicle sales tax, collection of all tobacco products tax increases and calculated amounts from franchise taxes. The fund was established with the intent of reducing school district property taxes.

The **Texas Motor Vehicles Fund** receives revenues from motor vehicle registrations, title certificates, special vehicle permits, specialty license plates and other transportation-related permits. The funds are used for operations, administration and enforcement.

The **Water Development Funds** receive proceeds from the sale of Texas Water Development bonds for

the purpose of aiding and making funds available to various political subdivisions for projects and other authorized purposes. The funds also receive gifts or grants for the purpose of assisting economically distressed areas. Monies in the funds are invested.

The **Judicial Fund** receives revenues from judicial fees, penalty fees and court filing fees to support the judicial branch of the state, including child support, court management and basic legal services for the indigent.

The **Available School Fund** receives distributions from the permanent school fund based on total return of investment assets, allocations of motor fuel taxes and appropriations made by the Texas Legislature. The fund is to be used for the support of public schools.

## Combining Balance Sheet: Nonmajor Special Revenue Funds

August 31, 2021 (Amounts in Thousands)

August 51, 2021 (Amounts in mouse	Property Tax Relief Fund	Mot	Texas or Vehicles Fund	Water Development Funds	Judicial Fund	Available School Fund	Other Nonmajor Special Revenue Funds <sup>1</sup>	Totals
ASSETS								
Cash and Cash Equivalents	\$1,000,000	\$	165,551	\$ 289,004	\$13,847	\$ 26,810	\$1,715,917	\$3,211,129
Short-Term Investments				110,939			65,262	176,201
Receivables:								
Accounts			3,390	126			342	3,858
Taxes						75,188		75,188
Federal							3,520	3,520
Gifts and Pledges							22	22
Investment Trades							71	71
Interest and Dividends	11			439		44	14,082	14,576
From Other Funds				1,441		81,188	2,358	84,987
Investments				1,566,544			836,543	2,403,087
Loans and Contracts				181,561			90,438	271,999
Inventories			3,412				361	3,773
Prepaid Items							26	26
Other Assets							89,123	89,123
Restricted:								
Cash and Cash Equivalents							2,068	2,068
Loans and Contracts							1,208,201	1,208,201
Other Restricted Assets		_		*******			110,312	110,312
Total Assets	\$1,000,011	\$	172,353	\$2,150,054	\$13,847	\$183,230	\$4,138,646	\$7,658,141
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES								
Liabilities: Payables:								
Accounts	\$	\$	6,247	\$ 1,795	\$ 5,553	\$ 7	\$ 16,396	\$ 29,998
Payroll			4,840	14	7		1,197	6,058
Interfund							5	5
To Other Funds				496			6,121	6,617
Other Liabilities							57	57
Unearned Revenue						1	683	684
Total Liabilities	0		11,087	2,305	5,560	8	24,459	43,419
Deferred Inflows of Resources								
Deferred Inflows of Resources							715,084	715,084
Total Deferred Inflows of Resources	0		0	0	0	0	715,084	715,084
Fund Balances:								
Nonspendable			3,412				362	3,774
Restricted	1,000,011		157,854	2,147,749		183,222	3,352,163	6,840,999
Committed					8,510		44,939	53,449
Assigned							1,639	1,639
Unassigned				-	(223)			(223
Total Fund Balances	1,000,011		161,266	2,147,749	8,287	183,222	3,399,103	6,899,638
Total Liabilities, Deferred Inflows of								
Resources and Fund Balances	\$1,000,011	\$	172,353	\$2,150,054	\$13,847	\$183,230	\$4,138,646	\$7,658,141

<sup>&</sup>lt;sup>1</sup> The other nonmajor special revenue funds column includes blended component units and the special revenue funds of the Employees Retirement System of Texas and the student loan fund. These funds do not meet the materiality threshold for separate column presentation.

# Combining Statement of Revenues, Expenditures and Changes in Fund Balances: Nonmajor Special Revenue Funds

	Property Tax Relief Fund	Texas Motor Vehicles Fund	Water Development Funds	Judicial Fund	Available School Fund	Other Nonmajor Special Revenue Funds <sup>1</sup>	Totals
REVENUES						- Aleksan san anakan san a	
Taxes	\$ 3,352,337	\$	\$	\$	\$ 947,949	\$	\$4,300,286
Federal		681				4,799	5,480
Licenses, Fees and Permits		157,897		93,804		169,583	421,284
Sales of Goods and Services			364			195	559
Interest and Other Investment Income Land Income	374	724	205,685		701	116,065 4,814	323,549 4,814
Settlement of Claims						185	185
Other Revenues		39				68,038	68,077
Total Revenues	3,352,711	159,341	206,049	93,804	948,650	363,679	5,124,234
EXPENDITURES							
Current:							
General Government				97,574		205,196	302,770
Education				77,571	2,461,470	21,698	2,483,168
Employee Benefits					2,101,170	41,078	41,078
Health and Human Services						8	8
Public Safety and Corrections						60,795	60,795
Transportation		150,238				4,340	154,578
Natural Resources and Recreation			8,140			79,762	87,902
Regulatory Services			5,2.0			26,923	26,923
Capital Outlay		325				3,644	3,969
Debt Service:							0,707
Interest			69			26	95
Other Financing Fees						1,436	1,436
Total Expenditures	0	150,563	8,209	97,574	2,461,470	444,906	3,162,722
Excess (Deficiency) of Revenues							
Over (Under) Expenditures	3,352,711	8,778	197,840	(3,770)	(1,512,820)	(81,227)	1,961,512
OTHER FINANCING SOURCES (USES)							
Bonds and Notes Issued						146,880	146,880
Bonds Issued for Refunding						72,385	72,385
Premiums on Bonds Issued						52,055	52,055
Payment to Escrow for Refunding						(93,239)	(93,239)
Sale of Capital Assets		2					2
Insurance Recoveries		15					15
Transfer In	1,000,000		3,019	2,500	1,851,670	214,492	3,071,681
Transfer Out	(3,353,340)		(283,168)		(241,251)	(255,151)	(4,132,910)
Total Other Financing Sources (Uses)	(2,353,340)	17	(280,149)	2,500	1,610,419	137,422	(883,131)
Net Change in Fund Balances	999,371	8,795	(82,309)	(1,270)	97,599	56,195	1,078,381
Fund Balances, September 1, 2020	640	149,867	2,230,058	9,557	85,623	3,344,984	5,820,729
Restatements		2,604	and the second			(2,076)	528
Fund Balances, September 1, 2020, as Restated	640	152,471	2,230,058	9,557	85,623	3,342,908	5,821,257
Fund Balances, August 31, 2021	\$ 1,000,011	\$ 161,266	\$2,147,749	\$ 8,287	\$ 183,222	\$3,399,103	\$6,899,638

<sup>&</sup>lt;sup>1</sup> The other nonmajor special revenue funds column includes blended component units and the special revenue funds of the Employees Retirement System of Texas and the student loan fund. These funds do not meet the materiality threshold for separate column presentation.

# **Budgetary Comparison Schedule: Nonmajor Special Revenue Funds**

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

		Property Tax	Relief Fund		Texas Motor Vehicles Fund				
	Budgetary		Actual	Final to Actual		y Amounts	Actual	Final to Actual	
	Original	Final	Amounts	Variance	Original	Final	Amounts	Variance	
REVENUES								•	
Taxes Federal	\$ 2,738,077	\$ 2,738,077	\$ 3,352,337	\$ 614,260	\$ 236	\$ 236	\$ 681	\$ 445	
Licenses, Fees and Permits Sales of Goods and Services					173,592 299	178,573 307	157,897 (249)	(20,676) (556)	
Interest and Other Investment Income Settlement of Claims	1,384	1,384	1,002	(382)	1,249	1,249	724	(525) (1)	
Other Revenues					20	40	39	(1)	
Total Revenues	2,739,461	2,739,461	3,353,339	613,878	175,397	180,406	159,092	(21,314)	
EXPENDITURES									
General Government Education						(1,987)		(1,987)	
Employee Benefits Health and Human Services					1,994	1,994		1,994	
Public Safety and Corrections Transportation					153,216	178,902	153,595	25,307	
Natural Resources and Recreation									
Regulatory Services					155 210	170,000	152 505	25,314	
Total Expenditures	0	0	0	0	155,210	178,909	153,595	25,314	
Excess (Deficiency) of Revenues									
Over (Under) Expenditures	2,739,461	2,739,461	3,353,339	613,878	20,187	1,497	5,497	4,000	
OTHER FINANCING SOURCES (USES)									
Available Beginning Balances Sale of Capital Assets					158,776	143,614	160,721 2	17,107 2	
Insurance Recoveries							15	15	
Transfer In			1,000,000	1,000,000					
Transfer Out	(1,739,461)	(1,739,461)	(3,353,339)			112 (11	160 720	17.104	
Total Other Financing Sources (Uses)	(1,739,461)	(1,739,461)	(2,353,339)	(613,878)	158,776	143,614	160,738	17,124	
Excess (Deficiency) of Revenues and									
Other Financing Sources Over (Under) Expenditures and Other Financing Uses	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 0	\$ 178,963	\$ 145,111	\$ 166,235	\$ 21,124	

Continued on the following page

## Budgetary Comparison Schedule: Nonmajor Special Revenue Funds (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

		Water Devel	opment Fund			Judicial Fund				
		ry Amounts	Actual	Final to Actual		y Amounts	Actual	Final to Actual		
	<u>Original</u>	Final	Amounts	Variance	Original	Final	Amounts	Variance		
REVENUES				in the providence and some						
Taxes Federal	\$	\$	\$	\$	\$	\$	\$	\$		
Licenses, Fees and Permits					59,020	59,020	93,804	34,784		
Sales of Goods and Services	365	365	238	(127)						
Interest and Other Investment Income Settlement of Claims	20,697	20,697	206,915	186,218						
Other Revenues	72	72		(72)						
Total Revenues	21,134	21,134	207,153	186,019	59,020	59,020	93,804	34,784		
EXPENDITURES										
General Government Education					74,039	99,398	92,316	7,082		
Employee Benefits Health and Human Services	1									
Public Safety and Corrections Transportation										
Natural Resources and Recreation Regulatory Services	2,799	154,483	7,082	147,401						
Total Expenditures	2,800	154,483	7,082	147,401	74,039	99,398	92,316	7,082		
Excess (Deficiency) of Revenues										
Over (Under) Expenditures	18,334	(133,349)	200,071	333,420	(15,019)	(40,378)	1,488	41,866		
OTHER FINANCING SOURCES (USES)										
Available Beginning Balances Sale of Capital Assets	284,187	91,858	86,689	(5,169)	1,650	(18,523)	9,860	28,383		
Insurance Recoveries										
Transfer In			3,019	3,019			2,500	2,500		
Transfer Out			(283,168)	(283,168)						
Total Other Financing Sources (Uses)	284,187	91,858	(193,460)	(285,318)	1,650	(18,523)	12,360	30,883		
Excess (Deficiency) of Revenues and										
Other Financing Sources Over (Under) Expenditures and Other Financing Uses	\$ 302,521	\$ (41,491)	\$ 6,611	\$ 48,102	\$ (13,369)	\$ (58,901)	\$ 13,848	\$ 72,749		

Concluded on the following page

# Budgetary Comparison Schedule: Nonmajor Special Revenue Funds (concluded)

		Available S	School Fund		0th	er Nonmajor Sp	Other Nonmajor Special Revenue Fund			
	Budgetary	Amounts	Actual	Final to Actual	Budgetary	Amounts	Actual	Final to Actual		
	Original	Final	Amounts	Variance	Original	Final	Amounts	Variance		
REVENUES										
Taxes	\$ 843,323	\$ 843,323	\$ 874,324	\$ 31,001	\$	\$	\$	\$		
Federal					1,367	1,367	1,820	453		
Licenses, Fees and Permits					15,322	15,353	12,199	(3,154)		
Sales of Goods and Services							(4,492)	(4,492)		
Interest and Other Investment Income Settlement of Claims	1,128	1,128	807	(321)	1,551	1,551	46,546	44,995		
Other Revenues			1	1	1	66	437	371		
Total Revenues	844,451	844,451	875,132	30,681	18,241	18,337	56,510	38,173		
EXPENDITURES										
General Government					299,900	(660,469)	5,240	(665,709)		
Education	2,720,684	2,720,684	2,461,463	259,221	17,290	17,470	1,157	16,313		
Employee Benefits					653,591	669,604	40,979	628,625		
Health and Human Services					13,593	13,593	(71)	13,664		
Public Safety and Corrections							21	(21)		
Transportation							14,879	(14,879)		
Natural Resources and Recreation					4,335	11,744	92,376	(80,632)		
Regulatory Services					25	90	(3,343)	3,433		
Total Expenditures	2,720,684	2,720,684	2,461,463	259,221	988,734	52,032	151,238	(99,206)		
Excess (Deficiency) of Revenues										
Over (Under) Expenditures	(1,876,233)	(1,876,233)	(1,586,331)	289,902	(970,493)	(33,695)	(94,728)	(61,033)		
OTHER FINANCING SOURCES (USES)										
Available Beginning Balances	1,015,626	1,015,626	3,856	(1,011,770)	(1,468,162)	(544,549)	1,761,580	2,306,129		
Sale of Capital Assets										
Insurance Recoveries										
Transfer In	1,705,972	1,705,972	1,851,670	145,698			214,492	214,492		
Transfer Out			(241,251)	(241,251)			(255,151)	(255,151)		
Total Other Financing Sources (Uses)	2,721,598	2,721,598	1,614,275	(1,107,323)	(1,468,162)	(544,549)	1,720,921	2,265,470		
Excess (Deficiency) of Revenues and										
Other Financing Sources Over (Under)										
Expenditures and Other Financing Uses	\$ 845,365	\$ 845,365	\$ 27,944	\$ (817,421)	\$(2,438,655)	\$ (578.244)	\$1,626,193	\$2,204,437		

## **Nonmajor Debt Service Funds**

The Texas College Student Loan Bonds Interest and Sinking Fund receives deposits from the Texas opportunity plan fund for payment of current interest and principal and establishment of a reserve.

The **Texas Department of Transportation Texas Mobility Fund** receives proceeds from the sale of general obligation bonds and the revenues dictated by statute to provide for the debt service requirements of those bonds. The bond proceeds provide a method of financing for the construction, reconstruction, acquisition and expansion of state highway projects. The proceeds remain in the fund until transferred to the state highway fund.

The **Texas Public Finance Authority G.O. Bond Funds** receive proceeds and accrued interest from the sale of general obligation bonds and provide the debt service requirements for those bonds.

The Texas Public Finance Authority Commercial Paper Funds receive deposits of any accrued interest on the sale of notes and pledged revenues necessary to make debt service payments.

The Texas Department of Transportation State
Highway Debt Service Fund receives proceeds and
accrued interest from the sale of revenue bonds and
provides the debt service requirements for those bonds.

## Combining Balance Sheet: Nonmajor Debt Service Funds

August 31, 2021 (Amounts in Thousands)

	Texas College Student Loan Bonds Interest and Sinking Fund	Texas Department of Transportation Texas Mobility Fund	Texas Public Finance Authority G.O. Bond Funds	Texas Public Finance Authority Commercial Paper Funds	Texas Department of Transportation State Highway Debt Service Fund	Other Nonmajor Debt Service Funds	Totals
ASSETS							
Cash and Cash Equivalents Receivables:	\$119,127	\$229,538	\$ 139	\$ 4,652	\$217,929	\$ 11	\$571,396
Accounts	489						489
Federal		10,978			12,744		23,722
Interest and Dividends	80					7	87
From Other Funds		1,261			5,442		6,703
Total Assets	\$119,696	\$241,777	\$ 139	\$ 4,652	\$236,115	\$ 18	\$602,397
LIABILITIES AND FUND BALANCES							
Liabilities:							
Payables:							
To Other Funds	\$	\$	\$	\$	\$ 6	\$	\$ 6
Total Liabilities	0	0	0	0	6_	0	6
Fund Balances:							
Restricted	119,696	241,777	139	4,652	236,109	18_	602,391
Total Fund Balances	119,696	241,777	139	4,652	236,109	18	602,391
Total Liabilities and Fund Balances	\$119,696	\$241,777	\$ 139	\$ 4,652	\$236,115	\$ 18	\$602,397

# Combining Statement of Revenues, Expenditures and Changes in Fund Balances: Nonmajor Debt Service Funds

		Texas Department of Transportation Texas Mobility Fund	Texas Public Finance Authority G.O. Bond Funds	Texas Public Finance Authority Commercial Paper Funds	Texas Department of Transportation State Highway Debt Service Fund	Other Nonmajor Debt Service Funds	Totals
REVENUES							
Federal Licenses, Fees and Permits	\$ (14)	\$ 21,962 340,544	\$	\$	\$ 36,566	\$	\$ 58,514 340,544
Interest and Other Investment Income	1,358	647	9	28	1,248	23	3,313
Total Revenues	1,344	363,153	9	28	37,814	23	402,371
EXPENDITURES							
Current:							
General Government			155	411		331	897
Debt Service:							
Principal	60,790	105,730	221,770	10,631	384,050	237,709	1,020,680
Interest	51,959	233,468	101,195	285	309,273	34,303	730,483
Other Financing Fees			1,421			1,203	2,624
Total Expenditures	112,749	339,198	324,541	11,327	693,323	273,546	1,754,684
Excess (Deficiency) of Revenues							
Over (Under) Expenditures	(111,405)	23,955	(324,532)	(11,299)	(655,509)	(273,523)	(1,352,313)
OTHER FINANCING SOURCES (USES)							
Bonds Issued for Refunding			199,617				199,617
Premiums on Bonds Issued						1,547	1,547
Payment to Escrow for Refunding	(2,660)		(198,121)				(200,781)
Transfer In	186,079		323,337	10,665	661,463	271,957	1,453,501
Transfer Out	(70,158)		(259)	(1,040)		(1)	(71,458)
Total Other Financing Sources (Uses)	113,261	0	324,574	9,625	661,463	273,503	1,382,426
Net Change in Fund Balances	1,856	23,955	42	(1,674)	5,954	(20)	30,113
Fund Balances, September 1, 2020	117,840_	217,822	97	6,326	230,155	38_	572,278
Fund Balances, August 31, 2021	\$ 119,696	\$ 241,777	\$ 139	\$ 4,652	\$ 236,109	\$ 18	\$ 602,391

### **Nonmajor Capital Projects Funds**

The **Texas Public Finance Authority Adminis- tration Project Funds** utilize long-term financing for various state construction, repair or renovation projects.
Funds are also used to refinance purchases of equipment by various state agencies.

The **Texas Parks and Wildlife Department Project Funds** are used for the acquisition and development of state park sites. Revenues from park entrance fees are used for the repayments of long-term debt incurred.

The **Texas Facilities Commission Project Funds** are used to administer the state's major and minor building construction programs.

The **Texas Juvenile Justice Department Project Funds** are used to pay for minor construction and repairs of the former Texas Youth Commission buildings and facilities.

The **Texas Health Agencies Project Funds** are used to pay for the cost of construction, repair and remodeling for certain mental health facilities and other health related projects.

The Texas Department of Public Safety Project Funds are used to finance construction of new Department of Public Safety buildings and crime lab facilities in various state locations.

The **Texas Department of Transportation Project Funds** are used for public road and highway development, construction and improvement projects. The funds are also used to establish, acquire, operate, maintain and dispose of airports and air navigation facilities.

The **Texas Historical Commission Project Funds** are used to provide financial assistance to counties for the repair and renovation of courthouses.

The **Texas Mobility Capital Project Funds** are used to provide a method of financing construction, reconstruction, acquisition and expansion of state highways and other transportation projects.

### Combining Balance Sheet: Nonmajor Capital Projects Funds

August 31, 2021 (Amounts in Thousands)

	A Adm	cas Public Finance uthority ninistration ject Funds	and Dep	as Parks I Wildlife partment ect Funds	Co	Texas Facilities Immission Dject Funds	Juv Ju: Depa	exas enile stice rtment t Funds	A	Texas Health gencies ject Funds
ASSETS										
Cash and Cash Equivalents	\$	20,897	\$	3,314	\$	157,206	\$		\$	1,480
Receivables:										
Accounts						30,495				
Other Intergovernmental										
From Other Funds						315,351				24,212
Inventories		4								
Total Assets	\$	20,901	\$	3,314	\$	503,052	\$	0	\$	25,692
LIABILITIES AND FUND BALANCES Liabilities:										
Payables:										
Accounts	\$	2.621	\$	239	\$	18,304	\$		\$	85
Payroll	Ф	133	Ф	239	Ф	10,504	J.		y	03
Interfund		133								
To Other Funds										
Other Liabilities						9,902				
Unearned Revenue										
Total Liabilities		2,754		239		28,206		0		85
Fund Balances:										
Nonspendable		4								
Restricted		18,501		3,075		544,028				25,607
Committed										
Unassigned	_	(358)			_	(69,182)			_	
Total Fund Balances		18,147		3,075	-	474,846		0		25,607
Total Liabilities and Fund Balances	\$	20,901	\$	3,314	\$	503,052	\$	0	\$	25,692

## Combining Balance Sheet: Nonmajor Capital Projects Funds (concluded)

August 31, 2021 (Amounts in Thousands)

	De <sub>l</sub> Pub	Texas partment of plic Safety ect Funds	Tra	Texas epartment of nsportation oject Funds	Cor	Texas storical nmission ect Funds		Texas Mobility Capital oject Funds	Other Nonmajor Capital Projects Funds		Totals
ASSETS					,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Totals
Cash and Cash Equivalents Receivables:	\$	9,057	\$	521,892	\$	1,063	\$	163,464	\$112,079	\$	990,452
Accounts Other Intergovernmental				145							30,495 145
From Other Funds Inventories				1,780							341,343 4
Total Assets	\$	9,057	\$	523,817	\$	1,063	\$	163,464	\$112,079	\$ 1	1,362,439
LIABILITIES AND FUND BALANCES Liabilities:											
Payables:											
Accounts	\$	63	\$		\$		\$	14,564	\$ 13,816	\$	49,692
Payroll Interfund						66					133 66
To Other Funds Other Liabilities				9,048		1		1,413			10,461 9,903
Unearned Revenue				514,769							514,769
Total Liabilities		63		523,817		67		15,977	13,816		585,024
Fund Balances:											
Nonspendable Restricted		9.047				996			98,263		4 699,517
Committed Unassigned		(53)				770		147,487	70,203		147,487 (69,593)
Total Fund Balances		8,994		0		996	_	147,487	98,263		777,415
Total Liabilities and Fund Balances	\$	9,057	\$	523,817	\$	1,063	\$	163,464	\$112,079	\$ 1	1,362,439

## Combining Statement of Revenues, Expenditures and Changes in Fund Balances: Nonmajor Capital Projects Funds

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Public Finance Authority Administration Project Funds	Texas Parks and Wildlife Department Project Funds	Texas Facilities Commission Project Funds	Texas Juvenile Justice Department Project Funds	Texas Health Agencies Project Funds
REVENUES					
Licenses, Fees and Permits	\$	\$	\$	\$	\$
Sales of Goods and Services			77,408		
Interest and Other Investment Income	303	16	435	1	9
Other Revenues				Dark -	
Total Revenues	303	16	77,843	1	9
EXPENDITURES					
Current:					
General Government	1,354	3	16,519		2
Health and Human Services	2,784				542
Public Safety and Corrections			1,751		
Transportation					
Natural Resources and Recreation		527			
Capital Outlay	108,067	2,406	180,116		1,967
Debt Service:					
Other Financing Fees					
Total Expenditures	112,205	2,936	198,386	0	2,511
Excess (Deficiency) of Revenues					
Over (Under) Expenditures	(111,902)	(2,920)	(120,543)	1_	(2,502)
OTHER FINANCING SOURCES (USES)					
Bonds and Notes Issued	49,121	2,000	201,500		1,700
Bonds Issued for Refunding					
Premiums on Bonds Issued					
Payment to Escrow for Refunding	(1,879)				
Transfer In	2,977		107,772		1,222
Transfer Out	(124)		(2,406)	(165)	(17)
Total Other Financing Sources (Uses)	50,095	2,000	306,866	(165)	2,905
Net Change in Fund Balances	(61,807)	(920)	186,323	(164)	403
Fund Balances, September 1, 2020	79,954	3,995	288,523	164	25,204
Fund Balances, August 31, 2021	\$ 18,147	\$ 3,075	\$ 474,846	\$ 0	\$ 25,607

## Combining Statement of Revenues, Expenditures and Changes in Fund Balances: Nonmajor Capital Projects Funds (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Department of Public Safety Project Funds	Texas Department of Transportation Project Funds	Texas Historical Commission Project Funds	Texas Mobility Capital Project Funds	Other Nonmajor Capital Projects Funds	Totals
REVENUES						
Licenses, Fees and Permits	\$	\$	\$	\$ 159,177	\$	\$ 159,177
Sales of Goods and Services		145,765				223,173
Interest and Other Investment Income	41		10	604	257	1,676
Other Revenues				15		15
Total Revenues	41	145,765	10	159,796	257	384,041
EXPENDITURES						
Current:						
General Government	5		337		351	18,571
Health and Human Services						3,326
Public Safety and Corrections	178					1,929
Transportation				3,064	26	3,090
Natural Resources and Recreation						527
Capital Outlay	5,576		1,222	111,885	227,983	639,222
Debt Service:						
Other Financing Fees				580		580
Total Expenditures	5,759	0	1,559	115,529	228,360	667,245
Excess (Deficiency) of Revenues						
Over (Under) Expenditures	(5,718)	145,765	(1,549)	44,267	(228,103)	(283,204)
OTHER FINANCING SOURCES (USES)						
Bonds and Notes Issued	5,200				325,700	585,221
Bonds Issued for Refunding					383	383
Premiums on Bonds Issued					300	300
Payment to Escrow for Refunding						(1,879)
Transfer In						111,971
Transfer Out	(9)	(145,765)			(33)	(148,519)
Total Other Financing Sources (Uses)	5,191	(145,765)	0	0	326,350	547,477
Net Change in Fund Balances	(527)	0	(1,549)	44,267	98,247	264,273
Fund Balances, September 1, 2020	9,521	0	2,545	103,220	16_	513,142
Fund Balances, August 31, 2021	\$ 8,994	\$ 0	\$ 996	\$ 147,487	\$ 98,263	\$ 777,415

### **Nonmajor Permanent Funds**

The Permanent Health Fund for Higher Education was established by the Texas Legislature from a portion of the money received in the settlement of The State of Texas v. The American Tobacco Co., et.al. The corpus of the account was designated by the Texas Legislature to be preserved. Distributions of earnings on the account are to be transferred to other accounts and used for health care costs, tobacco education and enforcement.

The National Research University Fund was established by the Texas Legislature to provide a dedicated, independent and equitable source of funding to enable emerging research universities to achieve national prominence as major research universities. The fund consists of appropriations and transfers under the *Texas Constitution* and amounts provided by law, gifts, grants

and interest. The *Texas Constitution* required that balances in the permanent higher education fund be transferred to the national research university fund on Jan. 1, 2010. Funds are allocated to eligible universities based on an equitable formula.

The Permanent Fund Supporting Military and Veterans Exemptions (Perm Fund Supporting MIL/VET Exempt) was established by the Texas Legislature to receive gifts, grants and investment returns for distributions to higher education institutions to offset the cost of the exemptions to certain veterans and/or dependents. Distributions are determined by the Legislative Budget Board based on each institution's respective share of the aggregate cost to all institutions of the exemptions. The Texas Treasury Safekeeping Trust Company determines the amount available for distribution from the fund.

### Combining Balance Sheet: Nonmajor Permanent Funds

August 31, 2021 (Amounts in Thousands)

	Permanent Health Fund for Higher	National Research University	Perm Fund Supporting MIL/VET	Other Nonmajor Permanent	
	Education	Fund	Exempt	Funds	Totals
ASSETS					
Cash and Cash Equivalents	\$ 2,814	\$ 52,418	\$ 3,770	\$ 853	\$ 59,855
Short-Term Investments	10,485	103,180	39,412	55,449	208,526
Receivables:					
Investment Trades	58	586	211	358	1,213
Interest and Dividends		3	2	2	7
From Other Funds			183		183
Investments	82,182	790,377	284,672	381,126	1,538,357
Total Assets	\$ 95,539	\$ 946,564	\$ 328,250	\$437,788	\$1,808,141
Liabilities: Payables:					
Accounts	\$ 112	\$ 1,036	\$ 374	\$ 633	\$ 2,155
To Other Funds		52,416	1,820		54,236
Other Liabilities	4	40	14_	24	82
Total Liabilities	116	53,492	2,208	657	56,473
Fund Balances:					
Nonspendable	92,976	893,069		372	986,417
Restricted	2,447	3	326,042	436,759	765,251
Total Fund Balances	95,423	893,072	326,042	437,131	1,751,668
Total Liabilities and Fund Balances	\$ 95,539	\$ 946,564	\$ 328,250	\$437,788	\$1,808,141

## Combining Statement of Revenues, Expenditures and Changes in Fund Balances: Nonmajor Permanent Funds

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Permanent Health Fund for Higher Education	National Research University Fund	Perm Fund Supporting MIL/VET Exempt	Other Nonmajor Permanent Funds	Totals
REVENUES					
Interest and Other Investment Income	\$ 19,154	\$183,554	\$ 66,353	\$ 87,663	\$ 356,724
Land Income				12	12
Total Revenues	19,154	183,554	66,353	87,675	356,736
EXPENDITURES					
Current:					
General Government	132	1,271	1,545	625	3,573
Health and Human Services	748				748
Natural Resources and Recreation	1,683			77	1,760
Capital Outlay	40			246	286
Total Expenditures	2,603	1,271	1,545	948	6,367
Excess of Revenues Over Expenditures	16,551	182,283	64,808	86,727	350,369
OTHER FINANCING SOURCES (USES)					
Distributions from Permanent Fund Principal				(11,914)	(11,914)
Transfer In	150		1,115		1,265
Transfer Out		(25,477)	(8,161)	(22)	(33,660)
Total Other Financing Sources (Uses)	150	(25,477)	(7,046)	(11,936)	(44,309)
Net Change in Fund Balances	16,701	156,806	57,762	74,791	306,060
Fund Balances, September 1, 2020	78,722	736,266	268,280	362,340	1,445,608
Fund Balances, September 1, 2020, as Restated	78,722	736,266	268,280	362,340	1,445,608
Fund Balances, August 31, 2021	\$ 95,423	\$893,072	\$326,042	\$437,131	\$1,751,668

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SECTION TWO (CONTINUED)

# **Enterprise Funds**

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### **Nonmajor Enterprise Funds**

The Texas Water Development Board Funds include water development funds, agricultural water conservation funds and water pollution control revolving funds that receive proceeds from bonds issued by the Texas Water Development Board to provide assistance to political subdivisions.

The Texas Department of Housing and Community Affairs issues bonds to assist in financing the purchase of homes or the construction of rental housing for families with low to moderate incomes. Loan payments and rentals provide the revenue for debt service payments.

The **Texas Transportation Commission** receives proceeds from the sale of bonds used to finance a portion of the costs of planning, designing, engineering, developing and constructing the initial phase of the Central Texas Turnpike System.

The Veterans Land Board Loan Program Funds receive proceeds from the sale of bonds used to administer, originate and service loans from land, housing and home improvement for those qualifying veterans.

The **Texas Department of Criminal Justice Institutional Division** accounts for the proceeds of the institutional division's commissary operations and other miscellaneous revenue.

The **Texas Prepaid Tuition Plans** include the Texas Guaranteed Tuition Plan, which is closed to new enrollment, and the Texas Tuition Promise Fund. The Texas Tuition Promise Fund allows families to prepay tuition and school-wide required fees at Texas public colleges and universities.

The **Grand Parkway Transportation Corporation**, a blended component unit of the Texas Department of Transportation, is authorized to assist and act on behalf of the agency in the development, financing, design, construction, reconstruction, expansion, operation and/ or maintenance of the Grand Parkway toll project.

### Combining Statement of Net Position: Nonmajor Enterprise Funds

August 31, 2021 (Amounts in Thousands)

	Texas Water Development Board Funds	Texas Department of Housing and Community Affairs	Texas Transportation Commission	Veterans Land Board Loan Program Funds	Texas Department of Criminal Justice Institutional Division
ASSETS					
Current Assets:					
Cash and Cash Equivalents	\$ 561,523	\$ 45,610	\$ 226,994	\$	\$
Short-Term Investments	514,740				
Receivables:					
Accounts		400	3,024	7,795	3,365
Federal	3,026			11,177	
Interest and Dividends	79,063	7,129	367	14,575	
Interfund		214			
From Other Funds			34,299	2,503	71,481
Other Receivables		921	5,056		
Securities Lending Collateral				40,328	
Loans and Contracts	366,041	3,232			
Inventories	500,011	6	609		12,965
Prepaid Items				7	17, 1
Other Current Assets		76	3		
Restricted:					
Cash and Cash Equivalents		296,295	159,803	1,174,570	
Short-Term Investments		18,033	107,003	406,018	
Loans and Contracts		81,247		56,865	
Total Current Assets	1,524,393	453,163	430,155	1,713,838	87,811
Total Carrent House					
Noncurrent Assets:					
Investments	318,069		39,979	(89)	
Derivative Instruments:					
Hedging				5,569	
Assets Held in Trust					
Loans and Contracts	12,366,489	42,142			
Restricted:					
Receivables					
Investments		1,512,480	154,978	277,953	
Loans and Contracts		1,190,267		1,771,578	
Capital Assets:		7.70.74			
Non-Depreciable or Non-Amortizable			817,142	6,680	283
Depreciable or Amortizable, Net		70	1,798,072	86,845	543
Intangible Assets:					
Service Concession Arrangements					
Other Noncurrent Assets		21			
Total Noncurrent Assets	12,684,558	2,744,980	2,810,171	2,148,536	826
Total Assets	14,208,951	3,198,143	3,240,326	3,862,374	88,637
DEFERRED OUTFLOWS OF RESOURCES					
Deferred Outflows of Resources		2,210	31,998	247,568	
Total Deferred Outflows of Resources	0	2,210	31,998	247,568	0

### Combining Statement of Net Position: Nonmajor Enterprise Funds (continued)

August 31, 2021 (Amounts in Thousands)

	Texas Prepaid Tuition Plans	Grand Parkway Transportation Corporation	Other Nonmajor Enterprise Funds	Totals
ASSETS				
Current Assets:				
Cash and Cash Equivalents	\$ 126,386	\$ 90,123	\$124,126	\$1,174,762
Short-Term Investments				514,740
Receivables:				
Accounts		16,788	1,255	32,627
Federal				14,203
Interest and Dividends	25	835	10	102,004
Interfund			1	215
From Other Funds	271,177	10,699	15,148	405,307
Other Receivables	62		3,275	9,314
Securities Lending Collateral				40,328
Loans and Contracts	14,633		879	384,785
Inventories		164	1,156	14,900
Prepaid Items			1,225	1,232
Other Current Assets				79
Restricted:				
Cash and Cash Equivalents	5	864,789	60,027	2,555,489
Short-Term Investments			505	424,556
Loans and Contracts				138,112
Total Current Assets	412,288	983,398	207,607	5,812,653
Noncurrent Assets:				
Investments		219,411		577,370
Derivative Instruments:				
Hedging				5,569
Assets Held in Trust			5,150	5,150
Loans and Contracts			2,275	12,410,906
Restricted:				
Receivables	75,917			75,917
Investments	1,216,540	87,382		3,249,333
Loans and Contracts				2,961,845
Capital Assets:				
Non-Depreciable or Non-Amortizable			331,471	1,155,576
Depreciable or Amortizable, Net Intangible Assets:			128,995	2,014,525
Service Concession Arrangements		3,172,805		3,172,805
Other Noncurrent Assets				21
Total Noncurrent Assets	1,292,457	3,479,598	467,891	25,629,017
Total Assets	1,704,745	4,462,996	675,498	31,441,670
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Outflows of Resources		170,431	1	452,208
Total Deferred Outflows of Resources	0	170,431	1	452,208

### Combining Statement of Net Position: Nonmajor Enterprise Funds (continued)

August 31, 2021 (Amounts in Thousands)

	Texas Water Development Board Funds	Texas Department of Housing and Community Affairs	Texas Transportation Commission	Veterans Land Board Loan Program Funds	Texas Department of Criminal Justice Institutional Division
LIABILITIES					
Current Liabilities:					
Payables:					
Accounts	\$ 161	\$ 1,675	\$ 18,462	\$ 25,211	\$ 10,483
Payroll		110			1,729
Federal					
Interest	110,741	15,936	3,899	2,667	
Notes and Loans		1,381			
To Other Funds	3,569		1,522	12,131	941
From Restricted Assets					
Bonds:					
General Obligation	59,768			235,330	
Revenue	192,696	28,594	56,772		
Short-Term Debt		54,344			
Obligations:					
Securities Lending				40,328	
Employees' Compensable Leave		1,193			1,660
Other Current Liabilities		382		126	
Unearned Revenue		7,387	17,086	126	
Total Current Liabilities	366,935	111,002	97,741	315,919	14,813
Noncurrent Liabilities: Payables: Notes and Loans		315,672			
From Restricted Assets Bonds:					
General Obligation	926,793			2,743,445	
Revenue	7,634,469	1,956,673	2,874,711		
Derivative Instruments:	7,001,109	1,700,075	2,071,711		
Hedging		2,210		247,568	
Assets Held for Others		_,		,	
Employees' Compensable Leave		659			20
Other Noncurrent Liabilities		324,628			
Total Noncurrent Liabilities	8,561,262	2,599,842	2,874,711	2,991,013	20
m . 17:139	0.020.107	2.710.044	2.972.452	2 206 022	14,833
Total Liabilities	8,928,197	2,710,844	2,912,432	3,306,932	14,633
DEFERRED INFLOWS OF RESOURCES					
Deferred Inflows of Resources			26,460	5,569	
Total Deferred Inflows of Resources	0	0	26,460	5,569	0
NET POSITION					
Net Investment in Capital Assets		70	499,200	93,525	826
Restricted for: Debt Service		408,454	215,352		
Capital Projects		.00,121	_10,002		
Veterans Land Board Housing Programs				703,916	
Funds Held as Permanent Investments:				,05,710	
Nonexpendable					
Other Restricted Net Position	5,280,754		90,084		
Unrestricted	5,200,154	80,985	(531,224)		72,978
Total Net Position	\$5,280,754	\$ 489,509	\$ 273,412	\$ 797,441	
Total Pot I Osmon	95,260,754	Ψ 407,507	Ψ 2/3,712	Ψ 1/1, ΤΤΙ	\$ 73,804

### Combining Statement of Net Position: Nonmajor Enterprise Funds (concluded)

August 31, 2021 (Amounts in Thousands)

	Texas Prepaid Tuition Plans	Grand Parkway Transportation Corporation	Other Nonmajor Enterprise Funds	Totals
LIABILITIES				Totals
Current Liabilities:				
Payables:				
Accounts	\$ 749	\$ 42,258	\$ 11,667	\$ 110,666
Payroll			3,525	5,364
Federal			12,131	12,131
Interest		73,113	650	207,006
Notes and Loans		10,532		11,913
To Other Funds		6,245	19,904	44,312
From Restricted Assets	311,783			311,783
Bonds:				
General Obligation				295,098
Revenue		26,894	315	305,271
Short-Term Debt				54,344
Obligations:				
Securities Lending				40,328
Employees' Compensable Leave	102		1,117	4,072
Other Current Liabilities	9			517
Unearned Revenue	1,668	4,613	3,858	34,738
Total Current Liabilities	314,311	163,655	53,167	1,437,543
Noncurrent Liabilities:				
Payables:				
Notes and Loans		615,862		931,534
From Restricted Assets	1,325,098	013,002		1,325,098
Bonds:	1,525,070			1,323,096
General Obligation				3,670,238
Revenue		4,274,762	271,460	17,012,075
Derivative Instruments:		,,_,,,,	271,100	17,012,075
Hedging				249,778
Assets Held for Others			5,150	5,150
Employees' Compensable Leave	83		707	1,469
Other Noncurrent Liabilities	03		707	324,628
Total Noncurrent Liabilities	1,325,181	4,890,624	277,317	23,519,970
Total Liabilities				
Total Liabilities	1,639,492	5,054,279	330,484	24,957,513
DEFERRED INFLOWS OF RESOURCES				
Deferred Inflows of Resources				32,029
Total Deferred Inflows of Resources	0	0	0	32,029
NET POSITION				
Net Investment in Capital Assets			255,662	849,283
Restricted for:				
Debt Service		44,208		668,014
Capital Projects			3,099	3,099
Veterans Land Board Housing Programs			(3,805)	700,111
Funds Held as Permanent Investments:				
Nonexpendable			227	227
Other Restricted Net Position		77,923	2,739	5,451,500
Unrestricted	65,253	(542,983)	87,093	(767,898)
Total Net Position	\$ 65,253	\$ (420,852)	\$345,015	\$6,904,336

## Combining Statement of Revenues, Expenses and Changes in Net Position: Nonmajor Enterprise Funds

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Water Development Board Funds	Texas Department of Housing and Community Affairs	Texas Transportation Commission	Veterans Land Board Loan Program Funds	Texas Department of Criminal Justice Institutional Division
OPERATING REVENUES					
Auxiliary Enterprises – Pledged Other Sales of Goods and Services	\$	\$	\$	\$ 5,240	\$ 127,495
Other Sales of Goods and Services – Pledged Discounts and Allowances			133,837 28,840	20,788	
Interest and Investment Income Interest and Investment Income – Pledged	271,182 1,122	82,214		70,249	
Federal Revenue				71,223	
Other Revenues	8,276	148,629	19,192	593	1,332
Total Operating Revenues	280,580	230,843	181,869	168,093	128,827
OPERATINGEXPENSES					
Cost of Goods Sold					90,196
Salaries and Wages	5,384	10,907	2,323		15,991
Payroll Related Costs	982	3,239			5,839
Professional Fees and Services	3,744	2,056	20,088	77,898	
Materials and Supplies	8	168	2,480	4,473	1,379
Travel	1	36		35	80
Communication and Utilities	30	271	786	32	13
Repairs and Maintenance	2	344	24,471	576	393
Rentals and Leases	58	87	942		728
Printing and Reproduction		1	5		15
Claims and Judgments			15,383		
Employee/Participant Benefit Payments					
Depreciation and Amortization		35	55,523	7,683	112
Bad Debt		21,650			6
Interest	323,731	65,421	1	64,712	
Other Operating Expenses	21	71,865	53,886	9,749	218
Total Operating Expenses	333,961	176,080	175,888	165,158	114,970
Operating Income (Loss)	(53,381)	54,763	5,981	2,935	13,857

## Combining Statement of Revenues, Expenses and Changes in Net Position: Nonmajor Enterprise Funds (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Prepaid Tuition Plans	Grand Parkway Transportation Corporation	Other Nonmajor Enterprise Funds	Totals
OPERATING REVENUES				
Auxiliary Enterprises – Pledged	\$	\$	\$	\$ 127,495
Other Sales of Goods and Services	15,761		6,037	27,038
Other Sales of Goods and Services - Pledged		184,449	6,175	345,249
Discounts and Allowances		5,017	(407)	33,450
Interest and Investment Income			107	423,752
Interest and Investment Income - Pledged				1,122
Federal Revenue				71,223
Other Revenues	1,593		18,437	198,052
Total Operating Revenues	17,354	189,466	30,349	1,227,381
OPERATING EXPENSES				
Cost of Goods Sold			1,441	91,637
Salaries and Wages	1,170	3,104	14,598	53,477
Payroll Related Costs	318		3,916	14,294
Professional Fees and Services	6,384	3,360	19,935	133,465
Materials and Supplies	54	649	12,531	21,742
Travel			4	156
Communication and Utilities	24	146	1,913	3,215
Repairs and Maintenance	37	10,085	2,459	38,367
Rentals and Leases	14	2	436	2,267
Printing and Reproduction	3	6	19	49
Claims and Judgments				15,383
Employee/Participant Benefit Payments	103,666			103,666
Depreciation and Amortization		65,723	643	129,719
Bad Debt				21,656
Interest				453,865
Other Operating Expenses	28,349	33,396	7,524	205,008
Total Operating Expenses	140,019	116,471	65,419	1,287,966
Operating Income (Loss)	(122,665)	72,995	(35,070)	(60,585)

## Combining Statement of Revenues, Expenses and Changes in Net Position: Nonmajor Enterprise Funds (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Water Development Board Funds	Texas Department of Housing and Community Affairs	Texas Transportation Commission	Veterans Land Board Loan Program Funds	Texas Department of Criminal Justice Institutional Division
NONOPERATING REVENUES (EXPENSES)					
Federal	\$ 156,821	\$	\$	\$ 830	\$
Gifts				77	
Land Income			15		
Interest and Investment Income			6,927	7,903	
Settlement of Claims			8	94	10
Depreciation and Amortization			11,422		
Investing Activities					
Borrower Rebates and Agent Fees				(386)	
Gain on Sale of Capital Assets					5
Claims and Judgments					
Interest			(128,085)		
Other Nonoperating Expenses	(24,554)		(39)		
Total Nonoperating Revenues (Expenses)	132,267	0	(109,752)	8,518	15
Income (Loss) Before Capital Contributions,					
Endowments and Transfers	78,886	54,763	(103,771)	11,453	13,872
CAPITAL CONTRIBUTIONS, ENDOWMENTS					
AND TRANSFERS					
Capital Contributions - Other			2,444		
Transfer In	64,900	1,667	352	3,411	10,764
Transfer Out	(11,491)	(139)		(28,089)	(5,182)
Total Capital Contributions, Endowments and Transfers	53,409	1,528	2,796	(24,678)	5,582
Change in Net Position	132,295	56,291	(100,975)	(13,225)	19,454
Net Position, September 1, 2020	5,148,459	433,218	374,387	810,661	54,350
Restatements				5	
Net Position, September 1, 2020, as Restated	5,148,459	433,218	374,387	810,666	54,350
Net Position, August 31, 2021	\$5,280,754	\$ 489,509	\$ 273,412	\$797,441	\$ 73,804

## Combining Statement of Revenues, Expenses and Changes in Net Position: Nonmajor Enterprise Funds (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Prepaid Tuition Plans	Grand Parkway Transportation Corporation	Other Nonmajor Enterprise Funds	Totals
NONOPERATING REVENUES (EXPENSES)				
Federal	\$	\$	\$ 12,143	\$ 169,794
Gifts			205	282
Land Income				15
Interest and Investment Income	200,471	2,376	244	217,921
Settlement of Claims	2	10		124
Depreciation and Amortization		13,614	315	25,351
Investing Activities	(647)			(647)
Borrower Rebates and Agent Fees				(386)
Gain on Sale of Capital Assets				5
Claims and Judgments			(1)	(1)
Interest		(199,169)	(12,645)	(339,899)
Other Nonoperating Expenses		(203)		(24,796)
Total Nonoperating Revenues (Expenses)	199,826	(183,372)	261	47,763
Income (Loss) Before Capital Contributions,				
Endowments and Transfers	77,161	(110,377)	(34,809)	(12,822)
CAPITAL CONTRIBUTIONS, ENDOWMENTS				
AND TRANSFERS				
Capital Contributions – Other			36,079	38,523
Transfer In	271,177		15,651	367,922
Transfer Out			(135)	(45,036)
Total Capital Contributions, Endowments and Transfers	271,177	0	51,595	361,409
Change in Net Position	348,338	(110,377)	16,786	348,587
Net Position, September 1, 2020 Restatements	(283,085)	(310,475)	328,229	6,555,744
Net Position, September 1, 2020, as Restated	(283,085)	(310,475)	328,229	6,555,749
Net Position, August 31, 2021	\$ 65,253	\$ (420,852)	\$ 345,015	\$ 6,904,336

## Combining Statement of Cash Flows: Nonmajor Enterprise Funds

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousa	Texas Water Development Board Funds	Texas Department of Housing and Community Affairs	Texas Transportation Commission	Veterans Land Board Loan Program Funds	Texas Department of Criminal Justice Institutional Division
CASH FLOWS FROM OPERATING ACTIVITIES					
Proceeds from Customers	\$	\$	\$ 155,828	\$ 20,868	\$ 126,120
Proceeds from Research Grants and Contracts					
Proceeds from Gifts				75	
Proceeds from Loan Programs		2,409,229		755,934	
Proceeds from Other Operating Revenues		158,949		88,681	1,332
Payments to Suppliers for Goods and Services	(506)	(238,348)	(89,460)	(94,411)	(86,972)
Payments to Employees	(7,274)	(14,296)			(21,646)
Payments for Loans Provided		(2,287,477)		(292,711)	
Payments for Other Operating Expenses				(1,793)	(2,829)
Net Cash Provided (Used) by Operating Activities	(7,780)	28,057	66,368	476,643	16,005
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES					
Proceeds from Debt Issuance	732,132	6,621,898		250,000	
Proceeds from Transfers from Other Funds	2,146,169	1,528			10,764
Proceeds from Interfund Payables	19,960				
Proceeds from Grant Receipts	156,773				
Proceeds from Other Noncapital Financing Activities				1,862	
Payments of Principal on Debt Issuance	(243,566)	(6,400,846)		(216,690)	
Payments of Interest	(355,015)	(66,765)		(64,659)	
Payments of Other Costs on Debt Issuance	(1,222)	(1,715)			
Payments for Transfers to Other Funds	(2,118,922)			(26,414)	(19,012)
Payments for Grant Disbursements	(36,250)				
Payments for Interfund Receivables	(18,315)				
Proceeds from Other Noncapital Financing Activities	(11)				
Net Cash Provided (Used) by Noncapital Financing Activities	281,733	154,100	0	(55,901)	(8,248)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES					
Proceeds from Sale of Capital Assets					
Proceeds from Federal Grants and Contracts				2,898	
Proceeds from Other Capital and Related Financing Activities			17	_,3	
Payments for Additions to Capital Assets			(51,161)	(1,628)	(182)
Payments of Principal on Debt Issuance			(36,480)		
Payments of Interest on Debt Issuance			(93,586)		
Payments for Interfund Receivables			(40)		
Net Cash Provided (Used) by Capital and Related Financing Activit	ies 0	0	(181,250)	1,270	(182)

## Combining Statement of Cash Flows: Nonmajor Enterprise Funds (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Proceeds from Customers   \$ 53,008   \$ 179,688   \$ 10,071   \$ 545,588     Proceeds from Customers   \$ 53,008   \$ 179,688   \$ 10,071   \$ 545,588     Proceeds from Gesearch Grants and Contracts   779,000   7 1,199     Proceeds from Gesearch Grants and Contracts   779,000   7 1,199     Proceeds from Loan Programs   \$ 3,165,165     Proceeds from Other Operating Revenues   1,442   27,858   278,265     Payments to Suppliers for Goods and Services   (6,451)   (49,243)   (24,429)   (589,826     Payments to Employees   (1,475)   (18,022)   (62,713     Payments for Chern Operating Expenses   (1,475)   (130,445   (11,206)   (25,801,882     Payments for Chern Operating Expenses   (219,268)   (7,883)   (231,773     Net Cash Provided (Used) by Operating Activities   (172,744)   130,445   (11,206)   525,788     CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES     Proceeds from Debt Issuance   32,933   2,191,394     Proceeds from Debt Issuance   32,933   2,191,394     Proceeds from Transfers from Other Funds   32,933   2,191,394     Proceeds from Grant Receipts   1,940   158,713     Proceeds from Other Noncapital Financing Activities   2 2 287   2,151     Payments of Principal on Debt Issuance   (14,513)   (66,875,615     Payments of Principal on Debt Issuance   (14,513)   (66,875,615     Payments for Transfers to Other Funds   (100)   (3,502)   (2,167,950     Payments for Transfers to Other Funds   (100)   (3,502)   (2,167,950     Payments for Grant Disbursements   (422,058)   (18,315     Payments for Grant Disbursements   (422,058)   (422,058     Net Cash Provided (Used) by Noncapital Financing Activities   (98)   (619,574)   31,658   (216,330     CASH FLOWS FROM CAPITAL AND RELATED     Financing Activities   (98)   (619,574)   31,658   (216,330     CASH FLOWS FROM CAPITAL AND RELATED     Financing Activities   (98)   (619,574)   31,658   (216,330     CASH FLOWS FROM CAPITAL AND RELATED     Financing Activities   (98)   (619,574)   31,658   (216,330     CASH FLOWS FROM CAPITAL AND RELATED     Financing Activities   (98)   (		Texas Prepaid Tuition Plans	Grand Parkway Transportation Corporation	Other Nonmajor Enterprise Funds	Totals
Proceeds from Research Grants and Contracts Proceeds from Gifts Proceeds from Gifts Proceeds from Other Operating Revenues 1,442 2,7,858 278,266 Payments to Suppliers for Goods and Services (6,451) (49,243) (24,429) (588,820 Payments to Employees (1,475) (18,022) (62,713 Payments for Loans Provided Payments for Other Operating Expenses (219,268) (7,883) (231,773 Net Cash Provided (Used) by Operating Activities (172,744) (130,445) (11,206) (12,738) Proceeds from Debt Issuance Proceeds from Transfers from Other Funds Proceeds from Interfund Payables Proceeds from Other Noncapital Financing Activities (14,513) Payments of Principal on Debt Issuance (14,513) Payments of Principal on Debt Issuance (14,513) Payments of Other Costs on Debt Issuance (14,513) Payments for Transfers to Other Funds (183,003) Payments for Transfers to Other Funds (183,003) Payments of Other Costs on Debt Issuance (100) Payments for Transfers to Other Funds (183,003) Payments for Transfers to Other Funds (183,003) Payments for Transfers to Other Funds (183,003) Payments for Interfund Payables Payments for Interfund Payables (183,003) Payments for Interest Payments for Interfund Payables (100) Payments for Interfund Payables (183,003) Payments for Funcipal on Debt Issuance (19,575) Payments for Funcipal on Debt Issuance (19,575) Payments for Funcipal on Debt Issuance (19,575) Payments for Funcipal on Debt Issuance (19,570) Payments for Funcipal Assets (183,003) Proceeds from Other Copital Assets (183,005) Proceeds from Sale of Capital Assets (183,005) Proceeds from Funcipal on Debt Issuance (19,572) Payments for Additions to Capital Assets (19,572) Payments for Interfund Receivables	CASH FLOWS FROM OPERATING ACTIVITIES				
Proceeds from Research Grants and Contracts	Proceeds from Customers	\$ 53,008	\$ 179,688	\$ 10,071	\$ 545,583
Proceeds from Gifts	Proceeds from Research Grants and Contracts			1,199	1,199
Proceeds from Other Operating Revenues         1,442         27,858         278,262           Payments to Suppliers for Goods and Services         (6,451)         (49,243)         (24,429)         (589,820)           Payments to Employees         (1,475)         (18,022)         (62,712)           Payments for Loans Provided         (2,580,188)         (2,580,188)           Payments for Other Operating Expenses         (219,268)         (7,883)         (231,772)           Net Cash Provided (Used) by Operating Activities         (172,744)         130,445         (11,206)         525,788           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES         Troceeds from Debt Issuance         7,604,030         2,933         2,191,394           Proceeds from Interfund Payables         19,960         19,960         158,713         19,960           Proceeds from Other Noncapital Financing Activities         2         287         2,151         2,151         2,937         2,151         2,937         2,151         2,937         2,151         2,937         2,151         2,937         2,215         2,937         2,215         2,937         2,215         2,937         2,215         2,937         2,215         2,937         2,215         2,937         2,215         2,937         2,215         2,937	Proceeds from Gifts			20100-201-2014 (2010-2010)	75
Proceeds from Other Operating Revenues         1,442         27,858         278,262           Payments to Suppliers for Goods and Services         (6,451)         (49,243)         (24,429)         (589,820)           Payments to Employees         (1,475)         (18,022)         (62,713)           Payments for Loans Provided         (2,580,188)         (23,801,88)           Payments for Other Operating Expenses         (219,268)         (7,883)         (231,772)           Net Cash Provided (Used) by Operating Activities         (172,744)         130,445         (11,206)         525,788           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES         To ceeds from Debt Issuance         7,604,030         2,933         2,191,394           Proceeds from Interfund Payables         1,940         158,713         19,960           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Other Coast on Debt Issuance         (14,513)         (6,875,615           Payments of Other Costs on Debt Issuance         (183,003)         (669,442           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950           Payments for Interfund Receivables         (18,313)         (669,422)         (2,937)         (2,235)           Payments f	Proceeds from Loan Programs				3,165,163
Payments to Suppliers for Goods and Services         (6,451)         (49,243)         (24,429)         (589,820)           Payments to Employees         (1,475)         (18,022)         (62,713)           Payments for Loans Provided         (25,80,188)         (25,80,188)           Payments for Other Operating Expenses         (219,268)         (7,883)         (231,773)           Net Cash Provided (Used) by Operating Activities         (172,744)         130,445         (11,206)         525,788           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Proceeds from Debt Issuance         7,604,030         19,400         183,793         2,191,394           Proceeds from Debt Issuance         1,940         158,713         19,960         19,960         19,960         19,960         185,761         188,713         (6,875,615         188,703         (669,422)         287         2,151         2,151         287         2,151	Proceeds from Other Operating Revenues	1,442		27,858	278,262
Payments to Employees         (1,475)         (18,022)         (62,713)           Payments for Loans Provided         (2,580,188)         (2,580,188)         (23,580,188)         (231,773)           Net Cash Provided (Used) by Operating Activities         (172,744)         130,445         (11,206)         525,788           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES         To.604,036         7,604,036         2,933         2,191,394           Proceeds from Debt Issuance         32,933         2,191,394         19,966         19,966           Proceeds from Grant Receipts         1,940         158,713         158,713         158,713         158,713         17,604,036         158,713         17,604,036         158,713	Payments to Suppliers for Goods and Services	(6,451)	(49,243)		
Payments for Loans Provided   (2,580,188     Payments for Other Operating Expenses   (219,268)   (7,883)   (231,773     Net Cash Provided (Used) by Operating Activities   (172,744)   130,445   (11,206)   525,788     CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES     Proceeds from Debt Issuance   7,604,036     Proceeds from Transfers from Other Funds   32,933   2,191,394     Proceeds from Interfund Payables   1,940   158,713     Proceeds from Other Noncapital Financing Activities   2   287   2,151     Payments of Principal on Debt Issuance   (14,513)   (6,875,615     Payments of Principal on Debt Issuance   (14,513)   (6,875,615     Payments of Other Costs on Debt Issuance   (183,003)   (669,442     Payments for Transfers to Other Funds   (100)   (3,502)   (2,167,950     Payments for Grant Disbursements   (100)   (3,502)   (2,167,950     Payments for Interfund Receivables   (422,058)   (422,058     Net Cash Provided (Used) by Noncapital Financing Activities   (98)   (619,574)   31,658   (216,330     CASH FLOWS FROM CAPITAL AND RELATED     FINANCING ACTIVITIES   (9,572)   (62,543     Proceeds from Other Capital Assets   (9,572)   (62,543     Payments of Principal on Debt Issuance   (9,572)   (62,543     Payments of Principal on Debt Issuance   (7,799)   (101,388     Payments of Principal on Debt Issuance   (7,799)   (101,388     Payments of Interest on Debt Issuance   (7,799)   (101,388     Payments for Interfund Receivables   (40,000     Payments for Interfund Receivables	Payments to Employees		(,)		
Payments for Other Operating Expenses         (219,268)         (7,883)         (231,773           Net Cash Provided (Used) by Operating Activities         (172,744)         130,445         (11,206)         525,788           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Proceeds from Debt Issuance         7,604,03           Proceeds from Transfers from Other Funds         32,933         2,191,394           Proceeds from Interfund Payables         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Interest         (183,003)         (669,442           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,956           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,956           Payments for Interfund Receivables         (422,058)         (18,303)         (216,795           Payments for Interfund Receivables         (422,058)         (36,250           Payments for Interfund Receivables         (422,058)         (31,658)         (216,330           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES         (422,058)         (31,658)         (216,330 <td></td> <td>(-,)</td> <td></td> <td>(10,022)</td> <td></td>		(-,)		(10,022)	
Net Cash Provided (Used) by Operating Activities         (172,744)         130,445         (11,206)         525,788           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Proceeds from Debt Issuance         7,604,033         2,191,394           Proceeds from Transfers from Other Funds         32,933         2,191,394           Proceeds from Interfund Payables         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Other Costs on Debt Issuance         (183,003)         (669,442           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950           Payments for Grant Disbursements         (100)         (3,502)         (2,167,950           Payments for Interfund Receivables         (422,058)         (422,065)           Net Cash Provided (Used) by Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES         3         3         3           Proceeds from Sale of Capital Assets         3         3         3           Proceeds from Other Capital and Related Financing Activities		(219.268)		(7.883)	
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Proceeds from Debt Issuance         7,604,033           Proceeds from Transfers from Other Funds         32,933         2,191,394           Proceeds from Interfund Payables         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Interest         (183,003)         (6,69,442           Payments of Other Costs on Debt Issuance         (2,937)           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950)           Payments for Grant Disbursements         (36,250)         (2,167,950)           Payments for Interfund Receivables         (18,315)         (422,058)         (422,058)           Proceeds from Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330)           CASH FLOWS FROM CAPITAL AND RELATED         FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3         3           Proceeds from Other Capital and Related Financing Activities         (9,572)         (62,543)           Payments for Additions to Capital Assets         (9,572)         (	Net Cash Provided (Used) by Operating Activities	The same of the sa	130,445	Children Commission of the Com	Partie and the state of the sta
Proceeds from Debt Issuance         7,604,03           Proceeds from Transfers from Other Funds         32,933         2,191,394           Proceeds from Interfund Payables         19,960           Proceeds from Grant Receipts         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Other Costs on Debt Issuance         (183,003)         (669,442           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950           Payments for Grant Disbursements         (36,250         (36,250           Payments for Grant Disbursements         (422,058)         (422,058           Payments for Interfund Receivables         (422,058)         (422,058           Peroceeds from Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3         3         3           Proceeds from Other Capital and Related Financing Activities         (9,572)         (62,543         62,543           Payments for Additions to Capital Assets				(11,200)	
Proceeds from Transfers from Other Funds         32,933         2,191,394           Proceeds from Interfund Payables         19,966           Proceeds from Grant Receipts         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Interest         (183,003)         (669,442           Payments of Other Costs on Debt Issuance         (100)         (3,502)         (2,167,950           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950           Payments for Grant Disbursements         (100)         (3,502)         (2,167,950           Payments for Interfund Receivables         (422,058)         (422,058)         (422,058)           Proceeds from Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330           CASH FLOWS FROM CAPITAL AND RELATED           FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3         3           Proceeds from Other Capital and Related Financing Activities         (9,572)         (62,543           Payments for Additions to Capital Assets         (9,572) <td< td=""><td>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES</td><td></td><td></td><td></td><td></td></td<>	CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
Proceeds from Transfers from Other Funds         32,933         2,191,394           Proceeds from Interfund Payables         19,960           Proceeds from Grant Receipts         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Other Costs on Debt Issuance         (29,97           Payments for Transfers to Other Funds         (100)         (3,502)         (26,635)           Payments for Grant Disbursements         (100)         (3,502)         (26,765)           Payments for Interfund Receivables         (422,058)         (422,066)           Payments for Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330)           CASH FLOWS FROM CAPITAL AND RELATED           FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3         3           Proceeds from Other Capital and Related Financing Activities         (9,572)         (62,543)           Payments for Additions to Capital Assets         (9,572)         (62,543)           Payments of Principal on Debt Issuance         (7,799)         (101,385)           Payments for Intere	Proceeds from Debt Issuance				7.604.030
Proceeds from Interfund Payables         19,960           Proceeds from Grant Receipts         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Interest         (183,003)         (669,442           Payments of Other Costs on Debt Issuance         (2,937)           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950)           Payments for Grant Disbursements         (100)         (3,502)         (2,167,950)           Payments for Interfund Receivables         (422,058)         (422,058)         (422,069)           Payments for Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330)           CASH FLOWS FROM CAPITAL AND RELATED         FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3           Proceeds from Federal Grants and Contracts         2,898           Power of Additions to Capital Assets         (9,572)         (62,543)           Payments for Additions to Capital Assets         (9,572)         (62,543)           Payments of Interest on Debt Issuance         (7,799)         (101,385) <td>Proceeds from Transfers from Other Funds</td> <td></td> <td></td> <td>32.933</td> <td></td>	Proceeds from Transfers from Other Funds			32.933	
Proceeds from Grant Receipts         1,940         158,713           Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Interest         (183,003)         (669,442           Payments of Other Costs on Debt Issuance         (2,937           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950           Payments for Grant Disbursements         (100)         (3,502)         (2,167,950           Payments for Interfund Receivables         (422,058)         (422,058)         (422,058)           Proceeds from Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330           CASH FLOWS FROM CAPITAL AND RELATED         FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3           Proceeds from Other Capital and Related Financing Activities         17           Payments for Additions to Capital Assets         (9,572)         (62,543           Payments of Principal on Debt Issuance         (7,799)         (101,385           Payments for Interfund Receivables         (40	Proceeds from Interfund Payables			2000 Company (1970)	A STATE OF THE PARTY OF THE PAR
Proceeds from Other Noncapital Financing Activities         2         287         2,151           Payments of Principal on Debt Issuance         (14,513)         (6,875,615           Payments of Interest         (183,003)         (669,442           Payments of Other Costs on Debt Issuance         (2,937           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950           Payments for Grant Disbursements         (36,250         (18,315           Payments for Interfund Receivables         (422,058)         (422,069           Payments for Mother Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330           CASH FLOWS FROM CAPITAL AND RELATED         FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3         3           Proceeds from Federal Grants and Contracts         2,898           Proceeds from Other Capital and Related Financing Activities         17         (9,572)         (62,543           Payments for Additions to Capital Assets         (9,572)         (62,543           Payments of Principal on Debt Issuance         (7,799)         (101,385           Payments for Interfund Receivables         (40         (40	Proceeds from Grant Receipts			1.940	
Payments of Principal on Debt Issuance         (14,513)         (6,875,615)           Payments of Interest         (183,003)         (669,442)           Payments of Other Costs on Debt Issuance         (2,937)           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950)           Payments for Grant Disbursements         (36,250)         (18,315)           Payments for Interfund Receivables         (422,058)         (422,066)           Proceeds from Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330)           CASH FLOWS FROM CAPITAL AND RELATED         FINANCING ACTIVITIES         3         3           Proceeds from Sale of Capital Assets         3         3           Proceeds from Federal Grants and Contracts         2,898           Proceeds from Other Capital and Related Financing Activities         17           Payments for Additions to Capital Assets         (9,572)         (62,543)           Payments of Principal on Debt Issuance         (36,480)           Payments for Interfund Receivables         (7,799)         (101,385)	Proceeds from Other Noncapital Financing Activities	2		Mark C. A. N. Store Williams and A. Store	SALE STATE OF THE SAME PARTY OF THE SAME PARTY.
Payments of Interest         (183,003)         (669,442           Payments of Other Costs on Debt Issuance         (2,937           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950           Payments for Grant Disbursements         (36,250         (36,250           Payments for Interfund Receivables         (18,315         (18,315           Proceeds from Other Noncapital Financing Activities         (422,058)         (422,069           Net Cash Provided (Used) by Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330           CASH FLOWS FROM CAPITAL AND RELATED           FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3           Proceeds from Federal Grants and Contracts         2,898           Proceeds from Other Capital and Related Financing Activities         17           Payments for Additions to Capital Assets         (9,572)         (62,543           Payments of Principal on Debt Issuance         (36,480           Payments of Interest on Debt Issuance         (7,799)         (101,385           Payments for Interfund Receivables         (40	[2] [2] 10 [2] 11 [2] 12 [2] 12 [2] 12 [2] 12 [2] 12 [2] 13 [2] 14 [2] 14 [2] 14 [2] 14 [2] 15 [2]		(14.513)		
Payments of Other Costs on Debt Issuance         (2,937)           Payments for Transfers to Other Funds         (100)         (3,502)         (2,167,950)           Payments for Grant Disbursements         (36,250)         (18,315)           Payments for Interfund Receivables         (422,058)         (422,066)           Proceeds from Other Noncapital Financing Activities         (98)         (619,574)         31,658         (216,330)           CASH FLOWS FROM CAPITAL AND RELATED           FINANCING ACTIVITIES           Proceeds from Sale of Capital Assets         3         3           Proceeds from Federal Grants and Contracts         2,898           Proceeds from Other Capital and Related Financing Activities         17           Payments for Additions to Capital Assets         (9,572)         (62,543)           Payments of Principal on Debt Issuance         (36,480)           Payments of Interest on Debt Issuance         (7,799)         (101,385)           Payments for Interfund Receivables         (400)	Payments of Interest				
Payments for Transfers to Other Funds (100) (3,502) (2,167,950) Payments for Grant Disbursements (36,250) Payments for Interfund Receivables (18,315) Proceeds from Other Noncapital Financing Activities (422,058) (422,065) Net Cash Provided (Used) by Noncapital Financing Activities (98) (619,574) 31,658 (216,330)  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Proceeds from Sale of Capital Assets 3 3 3 Proceeds from Federal Grants and Contracts 2,898 Proceeds from Other Capital and Related Financing Activities (9,572) (62,543) Payments for Additions to Capital Assets (9,572) (62,543) Payments of Principal on Debt Issuance (7,799) (101,385) Payments for Interfund Receivables (40)	Payments of Other Costs on Debt Issuance		(,,		
Payments for Grant Disbursements  Payments for Interfund Receivables  Proceeds from Other Noncapital Financing Activities  Net Cash Provided (Used) by Noncapital Financing Activities  (98) (619,574) 31,658 (216,330)  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES  Proceeds from Sale of Capital Assets  Proceeds from Federal Grants and Contracts  Proceeds from Other Capital and Related Financing Activities  Payments for Additions to Capital Assets  Payments of Principal on Debt Issuance  Payments of Interest on Debt Issuance  Payments for Interfund Receivables  (36,480)  Payments for Interfund Receivables	Payments for Transfers to Other Funds	(100)		(3.502)	
Payments for Interfund Receivables Proceeds from Other Noncapital Financing Activities (422,058) (422,069) Net Cash Provided (Used) by Noncapital Financing Activities (98) (619,574) 31,658 (216,330)  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Proceeds from Sale of Capital Assets Proceeds from Federal Grants and Contracts Proceeds from Other Capital and Related Financing Activities Payments for Additions to Capital Assets (9,572) (62,543) Payments of Principal on Debt Issuance Payments of Interest on Debt Issuance Payments for Interfund Receivables				(0,002)	
Proceeds from Other Noncapital Financing Activities (422,058) (422,068)  Net Cash Provided (Used) by Noncapital Financing Activities (98) (619,574) 31,658 (216,330)  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES  Proceeds from Sale of Capital Assets 3 3 3  Proceeds from Federal Grants and Contracts 2,898  Proceeds from Other Capital and Related Financing Activities 17  Payments for Additions to Capital Assets (9,572) (62,543)  Payments of Principal on Debt Issuance (7,799) (101,385)  Payments for Interfund Receivables (40)	Payments for Interfund Receivables				
Net Cash Provided (Used) by Noncapital Financing Activities (98) (619,574) 31,658 (216,330)  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES  Proceeds from Sale of Capital Assets 3 3 3  Proceeds from Federal Grants and Contracts 2,898  Proceeds from Other Capital and Related Financing Activities 17  Payments for Additions to Capital Assets (9,572) (62,543)  Payments of Principal on Debt Issuance (7,799) (101,385)  Payments for Interfund Receivables (40)			(422,058)		
Proceeds from Sale of Capital Assets Proceeds from Federal Grants and Contracts Proceeds from Other Capital and Related Financing Activities Payments for Additions to Capital Assets  Payments of Principal on Debt Issuance Payments of Interest on Debt Issuance Payments for Interfund Receivables  FINANCING ACTIVITIES  3 3 3 3 7 6 6 6 6 7 7 7 8 7 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9	Net Cash Provided (Used) by Noncapital Financing Activities	(98)	NAME OF TAXABLE PARTY OF TAXABLE PARTY OF TAXABLE PARTY.	31,658	(216,330)
Proceeds from Sale of Capital Assets Proceeds from Federal Grants and Contracts Proceeds from Other Capital and Related Financing Activities Payments for Additions to Capital Assets Payments of Principal on Debt Issuance Payments of Interest on Debt Issuance Payments for Interfund Receivables  3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	CASH FLOWS FROM CAPITAL AND RELATED				
Proceeds from Federal Grants and Contracts  Proceeds from Other Capital and Related Financing Activities  Payments for Additions to Capital Assets  Payments of Principal on Debt Issuance  Payments of Interest on Debt Issuance  Payments for Interfund Receivables  2,898  (9,572)  (62,543  (7,799)  (101,385)  (40)	FINANCING ACTIVITIES				
Proceeds from Other Capital and Related Financing Activities  Payments for Additions to Capital Assets  Payments of Principal on Debt Issuance  Payments of Interest on Debt Issuance  Payments for Interfund Receivables  (7,799)  (101,385)  (40)	Proceeds from Sale of Capital Assets			3	3
Payments for Additions to Capital Assets  Payments of Principal on Debt Issuance Payments of Interest on Debt Issuance  Payments for Interfund Receivables  (9,572)  (62,543  (36,480  (7,799)  (101,385  (40)	Proceeds from Federal Grants and Contracts				2,898
Payments for Additions to Capital Assets  Payments of Principal on Debt Issuance Payments of Interest on Debt Issuance  Payments for Interfund Receivables  (9,572)  (62,543  (36,480  (7,799)  (101,385  (40)	Proceeds from Other Capital and Related Financing Activities				17
Payments of Principal on Debt Issuance (36,480 Payments of Interest on Debt Issuance (7,799) (101,385 Payments for Interfund Receivables (40				(9,572)	(62,543)
Payments of Interest on Debt Issuance (7,799) (101,385) Payments for Interfund Receivables (40)				de la companya de la	(36,480)
Payments for Interfund Receivables (40	Payments of Interest on Debt Issuance			(7.799)	
	Payments for Interfund Receivables			(,,,)	(40)
	Net Cash Provided (Used) by Capital and Related Financing Activities	0	0	(17,368)	(197,530)

### Combining Statement of Cash Flows: Nonmajor Enterprise Funds (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Water Developme Board Fund		Depa Hou Con	Texas rtment of ssing and nmunity ffairs		Texas Isportation mmission	La	eterans nd Board n Program Funds	Depa Crim Inst	Texas artment of inal Justice titutional Division
CASH FLOWS FROM INVESTING ACTIVITIES		- 7.0 % (1.0 %)						POVENING THE		O SALVESTON
Proceeds from Sale of Investments	\$		\$ 2	239,686	\$	13,450	\$1,	,335,035	\$	25,616
Proceeds from Interest and Investment Income	305,35	3		50,746		6,962		9,647		187
Proceeds from Principal Payments on Loans	697,63	2								
Payments to Acquire Investments			(:	549,172)		(87,500)	(1,	,156,350)		(33,378)
Payments for Nonprogram Loans Provided	(1,267,172	2)					_			
Net Cash Provided (Used) by Investing Activities	(264,18	7)	(	258,740)		(67,088)		188,332		(7,575)
Net Increase (Decrease) in Cash and Cash Equivalents	9,76	6		(76,583)		(181,970)		610,344		0
Cash and Cash Equivalents, September 1, 2020	551,75	7		418,488		568,767		564,452		
Restatements								(226)		
Cash and Cash Equivalents, September 1, 2020, as Restated	551,75	57_		418,488	_	568,767		564,226		0
Cash and Cash Equivalents, August 31, 2021	\$ 561,52	23	\$	341,905	\$	386,797	\$1	,174,570	\$	0
RECONCILIATION OF OPERATING INCOME (LOSS)										
TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES										
Operating Income (Loss)	\$ (53,38	31)	\$	54,763	\$	5,981	\$	2,935	\$	13,857
Adjustments to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:										
Depreciation and Amortization				35		55,523		7,683		112
Bad Debt Expense				21,650		,				6
Operating Income (Loss) and Cash Flow										
Categories Classification Differences				(67,885)		352		65,978		
Changes in Assets and Liabilities:										
(Increase) Decrease in Receivables	123,46	50		(664)		1,658		20,510		(1,381)
(Increase) Decrease in Due From Other Funds	3,82	27				(11,531)				5
(Increase) Decrease in Inventories						1,708				(1,266)
(Increase) Decrease in Loans and Contracts	(593,56	59)	(	(101,473)				375,923		
(Increase) in Other Assets				(247)				(9,005)		
(Increase) in Prepaid Expenses								(3)		
Increase (Decrease) in Payables	472,62	25		1,815		16,515		(721)		4,738
Increase in Deposits	43,16	52								
Increase (Decrease) in Due To Other Funds	(3,90	04)				(3,838)				(249)
Increase in Unearned Revenue				1,473						
Increase (Decrease) in Employees' Compensable Leave										183
Increase (Decrease) in Other Liabilities			_	118,590	_		_	13,343		2.1.10
Total Adjustments	45,60	01_		(26,706)		60,387		473,708		2,148
Net Cash Provided (Used) by Operating Activities	\$ (7,78	80)	\$	28,057	\$	66,368	\$	476,643	\$	16,005
NONCASH TRANSACTIONS										
Donation of Capital Assets	\$		\$		\$	2,444	\$		\$	
Net Change in Fair Value of Investments	\$ 8,8	31	\$	3,668	\$	(98)	\$	452	\$	
Other	\$		\$		\$	(7,762)	\$		\$	

## Combining Statement of Cash Flows: Nonmajor Enterprise Funds (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Prepaid Tuition Plans	Grand Parkway Transportation Corporation	Other Nonmajor Enterprise Funds	Totals
CASH FLOWS FROM INVESTING ACTIVITIES				
Proceeds from Sale of Investments	\$ 429,835	\$ 555,807	\$ 27,900	\$ 2,627,329
Proceeds from Interest and Investment Income	37,613	8,807	1,216	420,531
Proceeds from Principal Payments on Loans			432	698,064
Payments to Acquire Investments	(381,896)	(220,159)	(23)	(2,428,478)
Payments for Nonprogram Loans Provided				(1,267,172)
Net Cash Provided (Used) by Investing Activities	85,552	344,455	29,525	50,274
Net Increase (Decrease) in Cash and Cash Equivalents	(87,290)	(144,674)	32,609	162,202
Cash and Cash Equivalents, September 1, 2020	213,681	1,099,586	151,544	3,568,275
Restatements	SECURICALISM CONTRACTOR			(226)
Cash and Cash Equivalents, September 1, 2020, as Restated	213,681	1,099,586	151,544	3,568,049
Cash and Cash Equivalents, August 31, 2021	\$ 126,391	\$ 954,912	\$ 184,153	\$ 3,730,251
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES				
Operating Income (Loss)	\$ (122,665)	\$ 72,995	\$ (35,070)	\$ (60,585)
Adjustments to Reconcile Operating Income (Loss)				
to Net Cash Provided (Used) by Operating Activities:				
Depreciation and Amortization Bad Debt Expense		65,723	643	129,719 21,656
Operating Income (Loss) and Cash Flow Categories Classification Differences	100		10,752	9,297
Changes in Assets and Liabilities:				,
(Increase) Decrease in Receivables	47,508	(3,808)	13,633	200,916
(Increase) Decrease in Due From Other Funds		(5,969)	(225)	(13,893)
(Increase) Decrease in Inventories		404	148	994
(Increase) Decrease in Loans and Contracts				(319,119)
(Increase) in Other Assets			(12,131)	(21,383)
(Increase) in Prepaid Expenses			(265)	(268)
Increase (Decrease) in Payables	(97,594)	(466)	9,927	406,839
Increase in Deposits	(- 1,55 1)	(100)	-,	43,162
Increase (Decrease) in Due To Other Funds		1,566	40	(6,385)
Increase in Unearned Revenue			530	2,003
Increase (Decrease) in Employees' Compensable Leave	14		(316)	(119)
Increase (Decrease) in Other Liabilities	(107)		1,128	132,954
Total Adjustments	(50,079)	57,450	23,864	586,373
Net Cash Provided (Used) by Operating Activities	\$ (172,744)	\$ 130,445	\$ (11,206)	\$ 525,788
NONCASH TRANSACTIONS				
Donation of Capital Assets	\$	\$	\$ 36,079	\$ 38,523
Net Change in Fair Value of Investments	\$ 163,782	\$ (4,790)	\$ (357)	\$ 171,488
Other	\$	\$ (68,150)	\$ (1,179)	\$ (77,091)

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### Colleges and Universities - Major Enterprise Fund

There are six university systems and five independent universities in Texas' primary government presented in a single-column as a major fund on the basic financial statements. Schedules were prepared to report the breakdown of the following universities:

University of Texas System
Texas A&M University System
Texas Tech University System
University of Houston System
Texas State University System
University of North Texas System
Texas Woman's University
Stephen F. Austin State University
Texas Southern University
Midwestern State University
Texas State Technical College

### Schedule of Net Position: Colleges and Universities – Major Enterprise Fund

August 31, 2021 (Amounts in Thousands)

	University of Texas	Texas A&M University	Texas Tech University	University of Houston	Texas State University	University of North Texas
	System	System	System	System	System	System
ASSETS						
Current Assets:						
Cash and Cash Equivalents	\$ 4,010,089	\$ 1,846,734	\$ 271,977	\$ 396,021	\$ 540,656	\$ 262,092
Short-Term Investments				272,728		
Receivables:						
Accounts	1,506,298	230,964	83,106	93,585	123,481	109,068
Federal	721,029	171,816	46,550	55,520	37,902	37,197
Other Intergovernmental	201,096	3,927			2,790	5,871
Gifts and Pledges	144,168	28,595	22,859	103,592	1,086	90
Investment Trades	884,669	20,148				
Interest and Dividends	78,079	10,525	1,641	1,096	28	2,925
Interfund		56,805				
From Other Funds	205,151	418,762	283,514	186,573	165,437	136,871
Other Receivables	626,426	6,295	2,016	2,539	8,292	9,211
Securities Lending Collateral	588,087					
Loans and Contracts	45,888	17,220	841	25,503	21,173	7,502
Inventories	205,312	23,941	7,153	1,751	2,092	2,937
Prepaid Items			82,315	53,671	62,072	51,434
Other Current Assets	446,510	161,446	953		18,429	92
Restricted:						
Cash and Cash Equivalents	855,263	314,788	40,239	281,628	36,058	32,358
Short-Term Investments					12,973	
Total Current Assets	10,518,065	3,311,966	843,164	1,474,207	1,032,469	657,648
Noncurrent Assets:						
Receivables:						
Interfund		1,356,155				
Gifts and Pledges	396,109	299,257	56,375		3,527	3,945
Investments	16,430,992	4,879,612	1,482,388	1,286,781	456,762	357,730
Derivative Instruments:						
Hedging	17,516					
Assets Held in Trust		362				
Loans and Contracts		9,871			133	2,378
Restricted:						
Cash and Cash Equivalents	55,796		85,295		11,998	
Short-Term Investments						
Receivables				68,645	78	
Investments	58,276,948	1,297,324	1,423,410		257,955	113,244
Loans and Contracts	37,201	5,265	1,686	1,429		
Other Restricted Assets						
Capital Assets:						
Non-Depreciable or Non-Amortizable	3,234,040	1,096,688	277,090	350,135	382,688	205,794
Depreciable or Amortizable, Net	14,614,161	6,064,754	1,627,591	1,773,188	1,749,905	1,211,341
Other Noncurrent Assets	418,231	6,089				
Total Noncurrent Assets	93,480,994	15,015,377	4,953,835	3,480,178	2,863,046	1,894,432
Total Assets	103,999,059	18,327,343	5,796,999	4,954,385	3,895,515	2,552,080
DEFERRED OUTFLOWS OF RESOURCES						
Deferred Outflows of Resources	4,863,305	992,367	534,081	508,041	498,956	386,359
Total Deferred Outflows of Resources	4,863,305	992,367	534,081	508,041	498,956	386,359
Total Deletied Outilows of Resources			554,001	500,041		

### Schedule of Net Position: Colleges and Universities – Major Enterprise Fund (continued)

August 31, 2021 (Amounts in Thousands)

	Texas Woman's University	Stephen F. Austin State University	Texas Southern University	Midwestern State University	Texas State Technical College	Totals
ASSETS						
Current Assets:						
Cash and Cash Equivalents	\$ 12,178	\$ 67,956	\$ 84,758	\$ 5,458	\$ 37,387	\$ 7,535,306
Short-Term Investments	179,649			14,287	20,425	487,089
Receivables:						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Accounts	22,741	14,805	13,529	9,765	10,255	2,217,597
Federal	5,486	2,057	2,629	1,069	20,043	1,101,298
Other Intergovernmental		635	256	351		214,926
Gifts and Pledges		2,500		508		303,398
Investment Trades		_,				904,817
Interest and Dividends Interfund					2	94,296 56,805
From Other Funds	55,429	13,921	24,144	2,153	30,632	1,522,587
Other Receivables	5,843		6,619	2,891	20,022	670,132
Securities Lending Collateral						588,087
Loans and Contracts	2,024	1,666				121,817
Inventories	1,305	946	769	185	1,236	247,627
Prepaid Items	876	15,241	9,138	12,878	-,	287,625
Other Current Assets Restricted:						627,430
Cash and Cash Equivalents	8,138	17,781	7,673	4,854	2,228	1,601,008
Short-Term Investments	23,874	87,166	4,065	1,040	19,744	148,862
Total Current Assets	317,543	224,674	153,580	55,439	141,952	18,730,707
Noncurrent Assets: Receivables: Interfund						1,356,155
Gifts and Pledges				288		759,501
Investments	1	98,460		62,168		25,054,894
Derivative Instruments:						
Hedging						17,516
Assets Held in Trust						362
Loans and Contracts						12,382
Restricted:						
Cash and Cash Equivalents		993			286	154,368
Short-Term Investments Receivables		1.000			302	302
	226 279	1,860	05.512	4.01.4		70,583
Investments  Loans and Contracts	236,378	17,128	85,513	4,214		61,712,114
Other Restricted Assets		3,251	515			49,347
Capital Assets:			1,804			1,804
Non-Depreciable or Non-Amortizable	7,711	40 122	24.126	14 222	27.102	7.660.000
		49,133	24,136	14,332	27,182	5,668,929
Depreciable or Amortizable, Net Other Noncurrent Assets	303,582	174,564	263,371	164,881	214,553	28,161,891
Total Noncurrent Assets	547,672	345,389	375,339	245,883	242,323	424,320 123,444,468
Total Assets	865,215	570,063	528,919	301,322	384,275	142,175,175
DECEDDED OUTELOWS OF RESOURCES						
Deferred Outflows of Resources	02.101	00 (72	76.406	27.027	50.000	0.120.1
Deferred Outflows of Resources Total Deferred Outflows of Resources	83,191	98,672	76,496	37,824	59,838	8,139,130
Total Deferred Outflows of Resources	83,191	98,672	76,496	37,824	59,838	8,139,130

### **Schedule of Net Position:**

### Colleges and Universities - Major Enterprise Fund (continued)

August 31, 2021 (Amounts in Thousands)

	University of Texas System	Texas A&M University System	Texas Tech University System	University of Houston System	Texas State University System	University of North Texas System
LIABILITIES  Current Liabilities: Payables:		- System	Jystem -	Jystem	Jyste	Jystem.
Accounts	\$ 1,514,614	\$ 303,341	\$ 59,893	\$ 57,122	\$ 85,777	\$ 58,947
Payroll	767,363	157,014	98,662	68,270	35,913	49,399
Federal	42,301			93		
Other Intergovernmental	796					
Investment Trades	1,137,026	35,273				
Interest		0.015			17,182	11,705
Notes and Loans	57,157	8,815				
Interfund To Other Funds	127,151	1,984 415,190	10,513	3,042	4,641	1,153
From Restricted Assets	127,131	15,933	10,313	3,042	4,041	1,133
Bonds:		13,733				
General Obligation						
Revenue	1,749,232	271,708	59,116	83,785	80,680	55,134
Short-Term Debt	1,891,053		48,844	35,810	26,318	76,135
Obligations:				•		***************************************
Securities Lending	588,087					
Capital Leases	10,133	9,384	11	564		1,798
Funds Held for Others			11,250	23,126	5,177	585
Claims and Judgments	143,923	2,462	1,098	85		474
Employees' Compensable Leave	416,090	15,801	8,032	17,141	14,473	4,623
OPEB	237,511	49,233	29,719	21,907	22,020	16,319
Other Current Liabilities	209,443	42,099	5,570	2,413	2,349	6,512
Unearned Revenue Total Current Liabilities	1,942,648 10,834,528	835,438 2,163,675	281,278 613,986	317,521 630,879	443,291 737,821	283,401 566,185
	10,634,326	2,103,073	013,980	030,879	737,821	
Noncurrent Liabilities:						
Payables:	19,000	187,260				
Notes and Loans Interfund	1,356,405	6,267				
From Restricted Assets	1,330,403	2,532				
Bonds:		2,332				
General Obligation						
Revenue	7,937,555	4,641,882	729,113	1,491,382	1,066,534	727,584
Obligations:						
Capital Leases	179,287	64,533	4	3,998		1,773
Pollution Remediation			1,530			
Asset Retirement	18,179	12,427				2,60
Derivative Instruments:						
Investment	62,046					
Hedging	293,361	2(2				
Assets Held for Others	830,287 33,188	362 12,448	4,759			1,036
Claims and Judgments Employees' Compensable Leave	403,720	102,868	58,158	17,265	15,318	25,842
Pension	4,805,428	711,904	322,681	320,272	237,117	189,18
OPEB	14,079,934	2,341,058	861,242	634,835	638,128	472,90
Other Noncurrent Liabilities	368,629	24,367	159		1,679	1,164
Total Noncurrent Liabilities	30,387,019	8,107,908	1,977,646	2,467,752	1,958,776	1,422,093
Total Liabilities	41,221,547	10,271,583	2,591,632	3,098,631	2,696,597	1,988,278
DEFERRED INFLOWS OF RESOURCES						
Deferred Inflows of Resources	2,582,440	558,504	316,211	264,881	302,677	184,482
Total Deferred Inflows of Resources	2,582,440	558,504	316,211	264,881	302,677	184,482
Total Deferred filliows of Resources	2,302,110		310,211			101,102
NET POSITION						
Net Investment in Capital Assets	6,379,145	2,514,273	1,159,032	772,524	959,036	559,437
Restricted for:						
Education	2,949,974	501,480	442,533	343,692	74,705	62,596
Debt Service	4,524		5,164	4,194		
Capital Projects	107,156	106,878	20,422	25,030	21,711	
Funds Held as Permanent Investments:						
Nonexpendable	30,263,187	434,425	828,326	725,091	159,507	64,47
Expendable	22,224,093	542,515	263,080	77,360	120,431	55,90
Unrestricted	3,130,298	4,390,052	704,680	151,023	59,807	23,27
Total Net Position	\$65,058,377	\$ 8,489,623	\$ 3,423,237	\$ 2,098,914	\$ 1,395,197	\$ 765,67

## Schedule of Net Position: Colleges and Universities – Major Enterprise Fund (concluded)

August 31, 2021 (Amounts in Thousands)

LIABILITIES  Current Liabilities: Payables: Accounts Payroll	Universit	,		iversity	U	niversity	Ur	State niversity	echnical College		Totals
Payables: Accounts Payroll			0111	reisity		inversity	- 01	ilversity	 Jollege		Totals
Payroll											
4 - 1427   12 - 1424   14 - 15   14 - 15   14 - 15   14 - 15   15   15   15   15   15   15   15	\$ 8,84	17	\$	7,677	\$	18,767	\$	3,848	\$ 7,531	\$	2,126,364
	6,67	72		11,065		4,675		5,103	7,602		1,211,738
Federal	1,99	9							194		44,587
Other Intergovernmental	3,16	53									3,959
Investment Trades											1,172,299
Interest				3,305		1,096			1,615		34,903
Notes and Loans				763							9,578
Interfund		-									59,141
To Other Funds	61	9		468		315		96	292		563,480
From Restricted Assets											15,933
Bonds: General Obligation									2.002		2.002
Revenue	12,26	6		14,624		10,800		6,521	2,802		2,802
Short-Term Debt	12,20	,0		14,024		10,800		0,321	8,207		2,352,073
Obligations:											2,078,160
Securities Lending											588,087
Capital Leases				26		1			1,580		23,497
Funds Held for Others	4,74	19		9,320					782		54,989
Claims and Judgments											148,042
Employees' Compensable Leave	2,77	19		594		3,344		268	1,237		484,382
OPEB	3,76			5,143		2,856		1,830	2,299		392,604
Other Current Liabilities	2,12			3,304		5,236		400	824		280,270
Unearned Revenue	62,61			67,164		51,542		36,391	24,760		4,346,049
Total Current Liabilities	109,59	06	1	123,453		98,632		54,457	59,725		15,992,937
Noncurrent Liabilities: Payables:											
Notes and Loans				7,239							212 400
Interfund				1,239							213,499 1,362,672
From Restricted Assets Bonds:											2,532
General Obligation									12,082		12,082
Revenue	143,90	00	2	204,198		66,324		128,396	94,418		17,231,286
Obligations:				,		00,521		120,570	74,410		17,231,200
Capital Leases									24,603		274,198
Pollution Remediation											1,530
Asset Retirement						133					33,340
Derivative Instruments:											
Investment											62,046
Hedging											293,361
Assets Held for Others											830,649
Claims and Judgments Employees' Compensable Leave	2.14	1		2.021		2.455		2 225	6.000		51,431
Pension	2,14 39,81			2,921 47,397		3,455 43,118		2,225 16,304	6,237		640,150
OPEB	109,16			149,044		82,756		53,043	12,530 66,623	1	6,745,751 19,488,732
Other Noncurrent Liabilities	105,10			72,014		62,750		101	1		396,100
Total Noncurrent Liabilities	295,01	7	4	410,799		195,786		200,069	216,494		47,639,359
Total Liabilities	404,61	3	5	534,252		294,418		254,526	276,219	_ (	63,632,296
DECEMBED INC. OWS OF RESOURCES											
DEFERRED INFLOWS OF RESOURCES Deferred Inflows of Resources	47,50	7		55,831		29.021		16 740	22.704		4 200 000
Total Deferred Inflows of Resources	47,50			55,831		28,021		16,748	22,704		4,380,006
	47,30	<del>/</del>		33,631	-	20,021	-	10,748	 22,704	-	4,380,006
NET POSITION	1 = = = =	.1		06.60		216.06		46.00			
Net Investment in Capital Assets	155,39	1		96,694		216,961		46,831	117,899		12,977,223
Restricted for: Education	48,01	1		25,766		6,033			260		1 155 073
Debt Service		4		23,700		390			269		4,455,062
Capital Projects	89,53					5,981		3,397	74		14,296 380,180
Funds Held as Permanent Investments:	07,00					5,701		3,391	74		300,100
Nonexpendable	19,71	7		6,107		85,740		5,526	587		32,592,684
Expendable	,,,	er was 1728		5,713		55,7,0		15,667	301		23,304,760
Unrestricted	183,60	19	(	(55,628)		(32,129)		(3,549)	26,361	•	8,577,798
Total Net Position	\$ 496,28			78,652	\$	282,976	\$	67,872	\$ 145,190	¢ (	82,302,003

## Schedule of Revenues, Expenses and Changes in Net Position: Colleges and Universities – Major Enterprise Fund

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	University of Texas System	Texas A&M University System	Texas Tech University System	University of Houston System	Texas State University System	University of North Texas System
OPERATING REVENUES						
Hospital Revenue – Pledged	\$19,214,066	\$	\$	\$	\$	\$
Discounts and Allowances	(11,364,116)					
Tuition Revenue		89,282	12,987			
Tuition Revenue – Pledged	2,816,336	1,616,402	626,216	798,623	830,579	565,570
Discounts and Allowances	(809,469)	(432,938)	(157,876)	(241,388)	(227,387)	(138,687)
Professional Fees	8,170,347	86	533,044			
Professional Fees - Pledged		2,239	566			28,748
Discounts and Allowances	(5,966,163)		(243,130)			(16,721)
Auxiliary Enterprises						
Auxiliary Enterprises - Pledged	388,919	330,658	147,110	60,762	145,476	61,382
Discounts and Allowances	(10,814)	(37,202)	(1,073)	(8,822)	(7,581)	(118)
Other Sales of Goods and Services			11,263			2,072
Other Sales of Goods and Services - Pledged	525,098	299,860	13,769	94,869	16,475	70,153
Discounts and Allowances	(212)	(8,899)				
Interest and Investment Income		690				
Interest and Investment Income - Pledged						
Federal Revenue	1,796,764	633,066	64,494	181,173	58,931	69,520
State Grant Revenue		5,100	2,427	9,363	3,381	2,192
Other Operating Grant Revenue	540,043	268,956	255,262		11,800	16,680
Other Operating Grant Revenue – Pledged	1,485,733	24,697	5,561	41,831		1,776
Other Revenues	10,152	11,999	27,169			1,360
Other Revenues – Pledged	572,566	71,832		3,402	8,055	2,151
Total Operating Revenues	17,369,250	2,875,828	1,297,789	939,813	839,729	666,078
OPERATING EXPENSES						
Cost of Goods Sold	61,710	4,067	10,676	1,212	2,464	5,743
Salaries and Wages	10,320,276	2,077,030	1,041,592	696,288	607,470	499,169
Payroll Related Costs	3,693,798	680,449	401,085	301,499	290,948	214,562
Professional Fees and Services	620,481	1,526,164	88,041	123,300	79,502	73,631
Materials and Supplies	2,864,076	605,419	82,537	32,664	110,746	50,950
Travel	30,134	23,334	10,389	4,350	7,006	2,305
Communication and Utilities	381,462	151,656	56,363	43,973	44,130	19,154
Repairs and Maintenance	425,237	178,684	48,467	17,035	21,207	34,585
Rentals and Leases	198,895	184,184	26,530	28,195	6,072	11,508
Printing and Reproduction	24,602	9,962	3,754	2,628	3,229	4,203
Scholarships	770,196	326,026	102,398	152,296	199,697	153,667
Claims and Judgments	290,101	57,049	524	1,342	182	(60)
Net Change in Pollution Remediation Obligation			507			
Net Change in Asset Retirement Obligation	(7,309)					110
Depreciation and Amortization	1,647,824	514,682	144,502	126,108	134,900	102,369
Bad Debt	(964)	580	469		(1,162)	
Interest		891	15	118	11	
Other Operating Expenses	1,424,055	2,304,142	124,188	138,053	52,210	23,720
Total Operating Expenses	22,744,574	8,644,319	2,142,037	1,669,061	1,558,612	1,195,616
Operating Loss	(5,375,324)	(5,768,491)	(844,248)	(729,248)	(718,883)	(529,538)

## Schedule of Revenues, Expenses and Changes in Net Position: Colleges and Universities – Major Enterprise Fund (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Woman's University	Stephen F. Austin State University	Texas Southern University	Midwestern State University	Texas State Technical College	Totals
OPERATING REVENUES					2 2 2 2 2	
Hospital Revenue – Pledged	\$	\$	\$	\$	\$	\$19,214,066
Discounts and Allowances						(11,364,116)
Tuition Revenue		4,332			7,223	113,824
Tuition Revenue – Pledged	143,548	123,970	78,232	52,501	39,147	7,691,124
Discounts and Allowances	(54,386)	(47,773)	(24,582)	(18,668)	(18,646)	(2,171,800)
Professional Fees						8,703,477
Professional Fees – Pledged						31,553
Discounts and Allowances						(6,226,014)
Auxiliary Enterprises		2,123			1,036	3,159
Auxiliary Enterprises – Pledged	24,522	26,340	7,508	13,143	6,440	1,212,260
Discounts and Allowances	(6,809)	(11,089)			(3,367)	(86,875)
Other Sales of Goods and Services		571				13,906
Other Sales of Goods and Services - Pledged		4,218	59	806	4,724	1,030,031
Discounts and Allowances						(9,111)
Interest and Investment Income					3	693
Interest and Investment Income - Pledged					68	68
Federal Revenue	2,786	1,565	19,842	1,368	25,565	2,855,074
State Grant Revenue	438		291			23,192
Other Operating Grant Revenue	757	1,449		1,753	1,821	1,098,521
Other Operating Grant Revenue - Pledged			1,894			1,561,492
Other Revenues	4,083	4			68	54,835
Other Revenues - Pledged		210	5,353	1,822		665,391
Total Operating Revenues	114,939	105,920	88,597	52,725	64,082	24,414,750
OPERATING EXPENSES						
Cost of Goods Sold		7,846			1,601	95,319
Salaries and Wages	102,226	101,376	94,567	43,680	90,932	15,674,606
Payroll Related Costs	49,825	56,237	42,707	22,850	43,105	5,797,065
Professional Fees and Services	7,379	2,348	10,896	6,047	3,102	2,540,891
Materials and Supplies	12,699	11,140	7,757	7,476	12,917	3,798,381
Travel	280	1,110	832	417	190	80,347
Communication and Utilities	8,469	8,258	6,580	2,622	5,675	728,342
Repairs and Maintenance	7,608	5,029	6,336	2,900	4,376	751,464
Rentals and Leases	720	2,577	1,156	1,114	1,493	462,444
Printing and Reproduction	379	285	364	223	59	49,688
Scholarships	10,818	33,676	42,849	17,263	27,158	1,836,044
Claims and Judgments Net Change in Pollution Remediation Obligation					5	349,143
Net Change in Asset Retirement Obligation						507
Depreciation and Amortization	21,008	18,824	22,981	17,217	15,907	(7,199)
Bad Debt	371	10,024	2,204	468	13,907	2,766,322
Interest	371		2,204	408		1,966 1,035
Other Operating Expenses	9,811	2,468	8,070		7,217	4,093,934
Total Operating Expenses	231,593	251,174	247,299	122,277	213,737	39,020,299
Operating Loss	(116,654)	(145,254)	(158,702)	(69,552)	(149,655)	(14,605,549)

## Schedule of Revenues, Expenses and Changes in Net Position: Colleges and Universities – Major Enterprise Fund (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	University of Texas System	Texas A&M University System	Texas Tech University System	University of Houston System	Texas State University System	University of North Texas System
NONOPERATING REVENUES (EXPENSES)						
Federal	\$ 1,019,403	\$ 7,909,468	\$ 120,889	\$ 172,660	\$ 227,501	\$ 156,013
Gifts	546,549	163,717	48,615		30,535	20,902
Gifts - Pledged	74,773	35,449	1,207	53,717	137	
Interest and Investment Income	16,642,213	764,675	420,429		68,841	57,787
Interest and Investment Income - Pledged	1,242,093	245,384	29,578	273,541	39,938	16,729
Settlement of Claims					3,104	
Other Nonoperating Revenues	35,000	25,094	2,489	35	479	95
Other Nonoperating Revenues – Pledged	50,676	48,870	12,030	87,015	2,258	602
Investing Activities	(292,227)	(22,187)				
Borrower Rebates and Agent Fees	(1,548)	(2,598)				
Gain (Loss) on Sale of Capital Assets	(23,571)	(122)	(1,163)		(2,418)	78
Claims and Judgments		(234)				
Interest	(322,403)	(172,696)	(23,727)	(45,979)	(38,143)	(26,055)
Other Nonoperating Expenses	(50,673)	(78,750)	(2,504)	(23,366)	(3,877)	(11,810)
Total Nonoperating Revenues (Expenses)	18,920,285	8,916,070	607,843	517,623	328,355	214,341
Income (Loss) Before Capital Contributions,						
Endowments and Transfers	13,544,961	3,147,579	(236,405)	(211,625)	(390,528)	(315,197)
CAPITAL CONTRIBUTIONS, ENDOWMENTS						
AND TRANSFERS						
Capital Contributions – Federal	1,121					
Capital Contributions – Other	116,851	12,931	43,489	28		3,037
Contributions to Permanent and Term Endowments	237,888	80,771	20,418	31,132	3,313	6,168
Transfer In	2,998,443	3,079,126	643,349	491,544	490,944	373,242
Transfer Out	(504,615)	(5,172,425)	(997)	(2,925)	(1,345)	(1,076)
Other Capital Contributions, Endowments and Transfers						
Total Capital Contributions, Endowments and Transfers	2,849,688	(1,999,597)	706,259	519,779	492,912	381,371
Change in Net Position	16,394,649	1,147,982	469,854	308,154	102,384	66,174
Net Position, September 1, 2020	48,663,735	7,341,641	2,953,383	1,790,684	1,301,906	699,505
Restatements	(7)			76	(9,093)	
Net Position, September 1, 2020, as Restated	48,663,728	7,341,641	2,953,383	1,790,760	1,292,813	699,505
Net Position, August 31, 2021	\$65,058,377	\$ 8,489,623	\$3,423,237	\$2,098,914	\$1,395,197	\$ 765,679

## Schedule of Revenues, Expenses and Changes in Net Position: Colleges and Universities – Major Enterprise Fund (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Woman's University	Stephen F. Austin State University	Texas Southern University	Midwestern State University	Texas State Technical College	Totals
NONOPERATING REVENUES (EXPENSES)						
Federal	\$ 38,246	\$ 70,292	\$ 66,622	\$ 20,678	\$ 27,035	\$ 9,828,807
Gifts	3,370	6,735		5,016	927	826,366
Gifts - Pledged		1,000	368		1,076	167,727
Interest and Investment Income	3,306	3,544			40	17,960,835
Interest and Investment Income - Pledged	32,040	11,600	18,336	10,134	50	1,919,423
Settlement of Claims					(143)	2,961
Other Nonoperating Revenues	6	331		3	84	63,616
Other Nonoperating Revenues - Pledged		197	15,291			216,939
Investing Activities		(457)	(526)			(315,397)
Borrower Rebates and Agent Fees		(168)				(4,314)
Gain (Loss) on Sale of Capital Assets	(120)	417		(358)	(179)	(27,436)
Claims and Judgments				, ,		(234)
Interest	(5,525)	(7,240)	(4,540)	(4,870)	(4,259)	(655,437)
Other Nonoperating Expenses	(49)		(6,936)		(11,204)	(189,169)
Total Nonoperating Revenues (Expenses)	71,274	86,251	88,615	30,603	13,427	29,794,687
Income (Loss) Before Capital Contributions, Endowments and Transfers	(45,380)	(59,003)	(70,087)	(38,949)	(136,228)	15,189,138
CAPITAL CONTRIBUTIONS, ENDOWMENTS						
AND TRANSFERS						
Capital Contributions – Federal						1,121
Capital Contributions – Other		4,183		4,504	595	185,618
Contributions to Permanent and Term Endowments		23	899	63		380,675
Transfer In	95,086	72,410	83,600	34,714	129,159	8,491,617
Transfer Out	(9)		(476)	(1,258)	(3,396)	(5,688,522)
Other Capital Contributions, Endowments and Transfers			86,141			86,141
Total Capital Contributions, Endowments and Transfers	95,077	76,616	170,164	38,023	126,358	3,456,650
Change in Net Position	49,697	17,613	100,077	(926)	(9,870)	18,645,788
Net Position, September 1, 2020	447,624	61,006	182,899	68,798	155,060	63,666,241
Restatements	(1,035)	33				(10,026)
Net Position, September 1, 2020, as Restated	446,589	61,039	182,899	68,798	155,060	63,656,215
Net Position, August 31, 2021	\$ 496,286	\$ 78,652	\$ 282,976	\$ 67,872	\$ 145,190	\$82,302,003

### Schedule of Cash Flows: Colleges and Universities – Major Enterprise Fund

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	University of Texas System	Texas A&M University System	Texas Tech University System	University of Houston System	Texas State University System	University of North Texas System
CASH FLOWS FROM OPERATING ACTIVITIES						
Proceeds from Customers	\$ 9,815,620	\$ 278,424	\$ 351,327	\$ 103,639	\$ 12,480	\$ 84,629
Proceeds from Tuition and Fees	2,065,679	1,205,900	496,789	580,363	561,382	432,627
Proceeds from Research Grants and Contracts	3,598,227	1,089,826	325,490	151,946	52,926	65,183
Proceeds from Loan Programs	88,746	612,478	5,872	135,030	6,610	691
Proceeds from Auxiliaries	451,952	298,378	152,586	48,890	143,440	61,265
Proceeds from Other Operating Revenues	1,131,072	103,172	365,963	3,402	14,575	9,435
Payments to Suppliers for Goods and Services	(7,077,126)	(4,967,500)	(310,584)	(273,515)	(314,758)	(232,933)
Payments to Employees	(12,779,762)	(2,584,706)	(1,249,583)	(835,068)	(742,189)	(598,651)
Payments for Loans Provided	(67,466)	(611,192)	(5,788)	(132,596)	(4,642)	(119)
Payments for Other Operating Expenses		(72,521)	(689,086)	(286,029)	(183,953)	(167,107)
Net Cash Used by Operating Activities	(2,773,058)	(4,647,741)	(557,014)	(503,938)	(454,129)	(344,980)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES						
Proceeds from Gifts	648,745	224,485	70,585	65,348	29,887	21,973
Proceeds from Endowments	211,789	80,771		31,132	2,877	6,168
Proceeds from Transfers from Other Funds	3,407,955	2,077,392	594,079	594,820	471,017	370,286
Proceeds from Loan Programs						
Proceeds from Grant Receipts	1,178,767	8,806,419	116,260	172,660	237,666	154,028
Proceeds from Other Noncapital Financing Activities	545,923	62,207	20,470		6,175	683
Payments for Transfers to Other Funds	(1,187,270)	(5,169,301)	(997)	(11,627)	(1,293)	(1,218)
Payments for Grant Disbursements						
Payments for Other Noncapital Financing Uses	(544,381)	(50,588)	(14,219)		(3,632)	(2,315)
Net Cash Provided by Noncapital Financing Activities	4,261,528	6,031,385	786,178	852,333	742,697	549,605
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES						
Proceeds from Sale of Capital Assets	19,020	2,584	1,060			836
Proceeds from Debt Issuance	1,380,662	673,177	39,000	49,545	399,199	34,247
Proceeds from Gifts			34,303			
Proceeds from Other Capital and Related Financing Activities		4,729		62,465		
Proceeds from Capital Contributions	90,822	15		28		44
Payments for Additions to Capital Assets	(1,640,215)	(716,110)	(184,000)	(177,852)	(127,094)	(98,269)
Payments of Principal on Debt Issuance	(975,571)	(466,425)	(87,070)	(126,900)	(443,445)	(48,087)
Payments for Capital Leases		(6,834)	(49)	(559)		(1,846)
Payments of Interest on Debt Issuance	(408,305)	(167,889)	(24,811)	(45,592)	(42,839)	(32,126)
Payments of Other Costs on Debt Issuance Payments for Interfund Receivables	(3,377)	(4,090) (1,893)	(81)	(83,125)	(911)	
Net Cash Used by Capital and Related Financing Activities	(1,536,964)	(682,736)	(221,648)	(321,990)	(215,090)	(145,201)

## Schedule of Cash Flows: Colleges and Universities – Major Enterprise Fund (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Texas Woman's University	Stephen F. Austin State University	Texas Southern University	Midwestern State University	Texas State Technical College	Totals
CASH FLOWS FROM OPERATING ACTIVITIES	120		•	,		
Proceeds from Customers	\$	\$ 4,884	\$	\$	\$ 4,634	\$ 10,655,637
Proceeds from Tuition and Fees	90,243	80,713	62,232	34,444	29,257	5,639,629
Proceeds from Research Grants and Contracts	2,374	2,196	24,923	8,023	27,230	5,348,344
Proceeds from Loan Programs	175	99	,	3	,	849,704
Proceeds from Auxiliaries	17,713	19,954	7,508	12,703	3,650	1,218,039
Proceeds from Other Operating Revenues	4,441	214	7,629	2,628	68	1,642,599
Payments to Suppliers for Goods and Services	(68,005)	(46,719)	(71,103)	(24,442)	(51,560)	(13,438,245)
Payments to Employees	(123,821)	(100,603)	(126,940)	(53,547)	(105,470)	(19,300,340)
Payments for Loans Provided			(123,510)	(65,517)	(105,170)	(821,803)
Payments for Other Operating Expenses		(35,117)	(10,206)	(19,075)	(27,337)	(1,490,431)
Net Cash Used by Operating Activities	(76,880)	(74,379)	(105,957)	(39,263)	(119,528)	(9,696,867)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES						
Proceeds from Gifts	3,370	7,735	1,267	4,602		1,077,997
Proceeds from Endowments		775	-,	63		333,575
Proceeds from Transfers from Other Funds	91,086	45,160	92,260	34,685	137,074	7,915,814
Proceeds from Loan Programs	38,246					38,246
Proceeds from Grant Receipts		70,292	67,136	20,687	27,035	10,850,950
Proceeds from Other Noncapital Financing Activities		349	307		80	636,194
Payments for Transfers to Other Funds	(9)	(1)		(1,258)		(6,372,974)
Payments for Grant Disbursements	(19,101)					(19,101)
Payments for Other Noncapital Financing Uses	(47)	(168)			(11,202)	(626,552)
Net Cash Provided by Noncapital Financing Activities	113,545	124,142	160,970	58,779	152,987	13,834,149
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES						
Proceeds from Sale of Capital Assets		402				23,902
Proceeds from Debt Issuance	17,978		17,010			2,610,818
Proceeds from Gifts					1,076	35,379
Proceeds from Other Capital and Related Financing Activities		419		139	522	68,274
Proceeds from Capital Contributions		1,683		250		92,842
Payments for Additions to Capital Assets	(5,606)	(28,367)	(18,755)	(3,097)	(14,365)	(3,013,730)
Payments of Principal on Debt Issuance	(9,930)	(16,041)	(29,783)	(6,999)	(9,645)	(2,219,896)
Payments for Capital Leases		(60)			(3,396)	(12,744)
Payments of Interest on Debt Issuance	(6,665)	(7,455)	(4,843)	(4,726)	(4,836)	(750,087)
Payments of Other Costs on Debt Issuance	(202)					(91,786)
Payments for Interfund Receivables		(1,692)			(2,737)	(6,322)
Net Cash Used by Capital and Related Financing Activities	(4,425)	(51,111)	(36,371)	(14,433)	(33,381)	(3,263,350)

## Schedule of Cash Flows: Colleges and Universities – Major Enterprise Fund (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)	University of Texas System	Texas A&M University System	Texas Tech University System	University of Houston System	Texas State University System	University of North Texas System
CASH FLOWS FROM INVESTING ACTIVITIES		•				•
Proceeds from Sale of Investments	\$38,933,501	\$ 2,603,569	\$ 224,272	\$1,162,139	\$ 322,083	\$ 422,486
Proceeds from Interest and Investment Income	1,974,358	89,057	107,280	120,701	27,982	21,611
Payments to Acquire Investments	(39,935,013)	(2,849,208)	(410,689)	(1,185,889)	(435,600)	(453,412)
Net Cash Provided (Used) by Investing Activities	972,846	(156,582)	(79,137)	96,951	(85,535)	(9,315)
Net Increase (Decrease) in Cash and Cash Equivalents	924,352	544,326	(71,621)	123,356	(12,057)	50,109
Cash and Cash Equivalents, September 1, 2020	3,996,796	1,617,196	469,132	554,293	600,769	244,341
Cash and Cash Equivalents, September 1, 2020, as Restated	3,996,796	1,617,196	469,132	554,293	600,769	244,341
Cash and Cash Equivalents, August 31, 2021	\$ 4,921,148	\$ 2,161,522	\$ 397,511	\$ 677,649	\$ 588,712	\$ 294,450
RECONCILIATION OF OPERATING LOSS TO NET CASH USED BY OPERATING ACTIVITIES						
Operating Loss	\$ (5,375,324)	\$(5,768,491)	\$(844,248)	\$ (729,248)	\$(718,883)	\$ (529,538)
Adjustments to Reconcile Operating Loss to Net Cash Used by Operating Activities:						
Depreciation and Amortization	1,647,824	514,682	144,502	126,108	134,900	102,369
Bad Debt Expense	374,732	4,163	455	120,100	(1,162)	,
Pension Expense	677,071	98,411	43,831	44,284	30,249	24,406
OPEB Expense	995,955	162,363	122,278	109,348	108,498	82,625
Operating Loss and Cash Flow						
Categories Classification Differences				2,434		
Changes in Assets and Liabilities:				,		
(Increase) Decrease in Receivables	(804,979)	15,161	(8,266)	(70,062)	(14,353)	(34,020)
(Increase) Decrease in Due From Other Funds		1,529	166		(839)	
(Increase) Decrease in Inventories	(25,222)	(72)	(2,376)	(267)	(176)	391
Decrease in Notes Receivables			392		1,240	
Decrease in Loans and Contracts	21,285	5,187			1,648	572
(Increase) Decrease in Other Assets	(167,986)	451	2	(2,010)	(2,410)	114
(Increase) Decrease in Deferred Outflows of Resources - Pensions	205,792	33,851	25,181	39,278	41,100	11,756
(Increase) Decrease in Deferred Outflows of Resources - OPEB	(1,653,223)	(97,563)	150,667	120,585	136,391	34,525
(Increase) Decrease in Prepaid Expenses		(13,858)	(17,562)	2,603	(4,581)	8,650
Increase (Decrease) in Payables	155,853	3,537	6,299	(1,271)	18,563	(2,476)
Increase (Decrease) in Deposits		548	0.025		(12)	
Increase in Due To Other Funds	101010	356,445	8,837	24.102	1,800	20.021
Increase (Decrease) in Unearned Revenue	104,248	66,135	23,667	24,102	23,809	20,031
Increase (Decrease) in Employees' Compensable Leave	59,570	2,245	1,356	1,093	(424)	644
Increase (Decrease) in Benefits Payable	(200.114)	(72.241)	925	6,396	(3,876)	(15.606)
(Decrease) in Liabilities to Employees for Defined Benefit Pensions	(389,114)	(72,341)	(39,085)	(51,919)	(69,717)	(15,696)
Increase (Decrease) in Liabilities to Employees for Defined Benefit OPEB	1,772,744	204,867	(151,885)	(120,512)	(141,742)	(45,060)
Increase (Decrease) in Other Liabilities	133,810	3,662	(4,410)	8,810	(4,670) 8,952	(11.125)
Increase (Decrease) in Deferred Inflows of Resources - Pensions Increase (Decrease) in Deferred Inflows of Resources - OPEB	(201,983) (296,802)	(20,254) (148,399)	(10,948) (6,792)	(10,985) (2,705)	1,566	(11,125) 6,916
Increase (Decrease) in Asset Retirement Obligations	(7,309)	(140,399)	(0,792)	(2,703)	1,300	110
Total Adjustments	2,602,266	1,120,750	287,234	225,310	264,754	184,558
Net Cash Used by Operating Activities	\$ (2,773,038)	\$(4,647,741)	\$(337,014)	\$ (303,938)	\$ (434,129)	<u>Φ(344,980)</u>
NONCASH TRANSACTIONS  Donation of Capital Assets	\$ 35,041	\$ 12,915	\$ 20,490	\$	\$ 1,714	\$ 2,993
Donation of Capital Assets  Not Change in Fair Value of Investments	ALL SANDERS OF THE PARTY OF THE	\$ 637,946	\$ 419,976	\$ 153,034	\$ 1,714	\$ 2,993
Net Change in Fair Value of Investments Borrowing Under Capital Lease Purchase	\$ 8,825,132	\$ 037,946	\$ 419,976	\$ 155,034	\$ 39,034	\$ 32,193
Other	\$ (4,781)		\$ (225)		\$ (2,659)	

## Schedule of Cash Flows: Colleges and Universities – Major Enterprise Fund (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

Tot the Fiscal Fear Ended Adducts 17, 2021 (Amounts III Finousands)	Texas Woman's University	Stephen F. Austin State University	Texas Southern University	Midwestern State University	Texas State Technical College	Totals
CASH FLOWS FROM INVESTING ACTIVITIES		· · · · · · · · · · · · · · · · · · ·	University	University	concge	Totals
Proceeds from Sale of Investments	\$	\$ 28,059	\$ 23,977	\$ 20,586	\$ 12,600	\$ 43,753,272
Proceeds from Interest and Investment Income	10,381	3,041	740	6,108	168	2,361,427
Payments to Acquire Investments	(39,482)	3,041	(25,446)	(29,176)		THE RESIDENCE AND ADDRESS OF THE PERSON OF T
Net Cash Provided (Used) by Investing Activities		21 100			(8,028)	(45,371,943)
Net Cash Florided (Osed) by hivesting Activities	(29,101)	31,100	(729)	(2,482)	4,740	742,756
Net Increase (Decrease) in Cash and Cash Equivalents	3,139	29,752	17,913	2,601	4,818	1,616,688
Cash and Cash Equivalents, September 1, 2020	17,177	56,978	74,518	7,711	35,083	7,673,994
Cash and Cash Equivalents, September 1, 2020, as Restated	17,177	56,978	74,518	7,711	35,083	7,673,994
Cash and Cash Equivalents, August 31, 2021	\$ 20,316	\$ 86,730	\$ 92,431	\$ 10,312	\$ 39,901	\$ 9,290,682
RECONCILIATION OF OPERATING LOSS TO NET CASH USED BY OPERATING ACTIVITIES						
Operating Loss	\$ (116,654)	\$ (145,254)	\$ (158,702)	\$ (69,552)	\$ (149,655)	\$(14,605,549)
Adjustments to Reconcile Operating Loss to Net Cash Used by Operating Activities:						
Depreciation and Amortization	21,008	18,824	22,981	17,217	15,907	2,766,322
Bad Debt Expense	371		2,204	468	,,	381,231
Pension Expense	5,268	7,001	6,746	2,299	503	940,069
OPEB Expense	18,831	21,412	17,550	8,795	13,518	1,661,173
Operating Loss and Cash Flow	10,001	21,112	17,550	0,775	15,510	1,001,175
Categories Classification Differences			3,515	822	334	7,105
Changes in Assets and Liabilities:			3,313	022	334	7,103
(Increase) Decrease in Receivables	(470)	1,976	4,680	413	(4,139)	(914,059)
(Increase) Decrease in Due From Other Funds	39	(59)	(456)	413	37	417
(Increase) Decrease in Inventories	35	94	(214)	(31)	54	(27,784)
Decrease in Notes Receivables	33	74	(214)	(31)	34	1,632
Decrease in Loans and Contracts	175	99				28,966
(Increase) Decrease in Other Assets	173		289			
(Increase) Decrease in Deferred Outflows of Resources - Pensions	4,036	7,470	(1,470)	798	1,064	(171,550)
(Increase) Decrease in Deferred Outflows of Resources - OPEB	24,731	17,444	13,139	10,363		368,856
(Increase) Decrease in Prepaid Expenses	(146)	(1,702)	1,534		(17,564)	(1,260,505)
Increase (Decrease) in Payables	(4,544)	2,733		(1,841)	(040)	(26,903)
Increase (Decrease) in Deposits	(4,344)		(2,547)	(555)	(949)	174,643
Increase in Due To Other Funds	211	424 386	231		(99)	861
Increase (Decrease) in Unearned Revenue	487			1 565	292	368,202
Increase (Decrease) in Employees' Compensable Leave		(3,483)	7,115	4,565	5,030	275,706
Increase (Decrease) in Employees Compensable Leave	208	(1,052)	500	283	618	65,041
	(6.554)	791	(7(1)	(2.250)	(521)	4,236
(Decrease) in Liabilities to Employees for Defined Benefit Pensions	(6,554)	(7,251)	(761)	(2,259)	(531)	(655,228)
Increase (Decrease) in Liabilities to Employees for Defined Benefit OPEB	(22,022)	(20,062)	(14,367)	(10,755)	11,018	1,462,224
Increase (Decrease) in Other Liabilities	1,957	28,404	(7,991)	30	17	159,445
Increase (Decrease) in Deferred Inflows of Resources - Pensions	(570)	(3,693)	(1,161)	(383)	(1,454)	(253,604)
Increase (Decrease) in Deferred Inflows of Resources - OPEB	(3,277)	1,119	1,228	60	6,471	(440,615)
Increase (Decrease) in Asset Retirement Obligations	20.551					(7,199)
Total Adjustments	39,774	70,875	52,745	30,289	30,127	4,908,682
Net Cash Used by Operating Activities	\$ (76,880)	\$ (74,379)	\$ (105,957)	\$ (39,263)	\$ (119,528)	\$ (9,696,867)
NONCASH TRANSACTIONS						
Donation of Capital Assets	\$	\$	\$	\$ 4,254	\$ 595	\$ 78,002
Net Change in Fair Value of Investments	\$ 24,965	\$ 9,834	\$ 16,167	\$ 7,705	\$ 595 \$	
Borrowing Under Capital Lease Purchase	\$ 24,903	\$ 9,034	\$ 10,107	\$ 7,703		\$ 10,206,586 \$ 40,770
Other	\$ 1,297	\$	\$ 86,141	\$ (358)	\$ 20,362 \$ 226	\$ 40,770 \$ 123,837
	Ψ 1,271	Ψ	Ψ 00,141	Ψ (336)	Ψ 220	\$ 123,837

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SECTION TWO (CONTINUED)

# Fiduciary Funds

(AND SIMILAR COMPONENT UNITS)

## Pension and Other Employee Benefit Trust Funds

The Teacher Retirement System Trust Account is for the accumulation of resources for pension benefit payments for qualified employees of public education in Texas.

The **State Employees Retirement System** (S.E.R.S.) Trust Account is for the accumulation of resources for pension benefit payments to qualified state employees or beneficiaries.

The Law Enforcement and Custodial Officer
Supplement Retirement Fund provides supplemental retirement and death benefits for members of the
Employees Retirement System of Texas who completed
20 or more years of service or became occupationally disabled or died while serving as commissioned law enforcement officers of a state agency.

The Judicial Retirement System - Plan Two Trust Fund accounts for receipt of monies for retirement and death benefits for certain state-paid judges and judicial officers.

The Texas Emergency Services Retirement System Fund accounts for the accumulation of resources for pension, death and disability benefits for eligible fire and emergency services personnel who serve without monetary reward.

The Retired School Employees Group Insurance Trust receives contributions and other funds authorized to be deposited in the fund to pay insurance premiums, to reimburse for claims paid by a non-state entity and to pay administrative expenses. The Teacher Retirement System of Texas, as trustee, administers the fund for public school retirees and their dependents. The public school entities are not considered part of the reporting entity for the state of Texas.

The **State Retiree Health Plan Trust** accounts for the receipt of monies for postemployment health care, life and dental insurance benefits provided under the Group Benefits Program. The Employees Retirement System of Texas, as trustee, administers the fund for retired employees of the state and other non-state entities as specified by the Texas Legislature.

The **Deferred Compensation Trust Fund** receives employee deferrals in accordance with Internal Revenue Code 457, appropriations by the state for the administration of the deferred compensation plan, trust income, and fees. The state of Texas is the only employer participating in the plan.

The State Employee Cafeteria Plan Trust Fund receives salary reduction payments and makes disbursements for benefits included in a cafeteria plan, other than Employees Uniform Group Insurance Program coverages. The fund also receives appropriations by the state for the administration of the cafeteria plan.

The **Texa\$aver Administrative Trust Fund** receives deferrals, purchases qualified investments and pays expenses associated with administration of the deferred compensation plan.

## Combining Statement of Fiduciary Net Position: Pension and Other Employee Benefit Trust Funds

August 31, 2021 (Amounts in Thousands)

ASSETS	System Trust Account	S.E.R.S. Trust Account	and Custodial Officer Supplemen Retirement Fund		Emergency Services Retirement System Fund	Employees Group Insurance Trust
ADDETO		71000			5,512	
Cash and Cash Equivalents Receivables:	\$ 577,513	\$ 66,789	\$ 3,880	\$ 1,761	\$ 1,129	\$ 2,316,610
Accounts Taxes	679,530 1,861	118,420	1,321	1,920	2,053	399,722
Federal						
Investment Trades	2,866,430	293,405	9,774	5,116	122	
Interest and Dividends	291,811	93,020	3,099	1,622	261	4,768
From Other Funds	2,519	14,942	219	47		
Investments:						
U.S. Government	31,292,990	2,920,884	97,301	50,933	18,850	
Corporate Equity	21,545,031	6,768,860	225,485	118,031	81,371	
Corporate Obligations	14,642	1,862,746	61,556	32,481	11,879	
Foreign Securities	33,648,154	5,719,532	190,530	99,734	18,096	
Externally Managed	96,097,160	13,079,092	435,693	228,065		
Other Investments	27,862,459	2,700,733	90,468	47,091	11,462	
Securities Lending Collateral	8,239,393	298,575	9,954	5,205	11,.02	
Prepaid Items	1,112	270,575		0,200		
Other Assets	112					
Properties, at Cost, Net of Accumulated	112					
Depreciation or Amortization	52,180	65,816				12,811
Total Assets	223,172,897	34,002,814	1,129,280	592,006	145,223	2,733,911
LIABILITIES						
Payables:						
Accounts Payroll	79,229 11,310	25,228	674	422	95	176,886 810
Investment Trades	4,451,899	60,068	2,001	1,047	158	
Annuities	85,174					
To Other Funds Obligations:	23,067	5,623	434	93		1,613
Securities Lending	8,324,434	298,937	9,958	5,213		
Reverse Repurchase Agreements	8,130,518	270,757	,,,,,,	3,213		
Employees' Compensable Leave	13,328	4,632				940
Other Liabilities	163,041	4,032				14,420
Unearned Revenue	105,041	227	172	51		14,420
Total Liabilities	21,282,000	394,715	13,239	6,826	253	194,669
Total Liabilities	21,282,000		13,237	0,620		
NET POSITION						
Restricted for:						
Pensions	201,890,897	33,608,099	1,116,041	585,180	144,970	
OPEB <sup>1</sup>						2,539,242
Held in Trust for Individuals, Organizations and Other Governments						
Total Net Position	\$201,890,897	\$33,608,099	\$ 1,116,041	\$ 585,180	\$ 144,970	\$ 2,539,242

<sup>&</sup>lt;sup>1</sup> Other Post Employment Benefits (OPEB)

# Combining Statement of Fiduciary Net Position: Pension and Other Employee Benefit Trust Funds (concluded)

August 31, 2021 (Amounts in Thousands)

	State Retiree Health Plan Trust	Com	eferred pensation ust Fund	C	State mployee afeteria Plan ust Fund	Adm	xa\$aver inistrative ist Fund		Totals
ASSETS									Totals
Cash and Cash Equivalents	\$ 21,629	\$	4,200	\$	2,741	\$	3,787	\$	3,000,039
Receivables:									
Accounts	15,640		13		5,303				1,223,922
Taxes									1,861
Federal	200,684								200,684
Investment Trades									3,174,847
Interest and Dividends	9		1		1		1		394,593
From Other Funds	103		16		22		25		17,893
Investments:									
U.S. Government									34,380,958
Corporate Equity									28,738,778
Corporate Obligations									1,983,304
Foreign Securities									39,676,046
Externally Managed								1	09,840,010
Other Investments	49,927				27,567				30,789,707
Securities Lending Collateral									8,553,127
Prepaid Items									1,112
Other Assets									112
Properties, at Cost, Net of Accumulated Depreciation or Amortization									130,807
Total Assets	287,992		4,230		35,634		3,813		262,107,800
LIABILITIES									
Payables:									
Accounts	150,906		243		11,112		206		445,001
Payroll									12,120
Investment Trades									4,515,173
Annuities									85,174
To Other Funds	887		32		44		50		31,843
Obligations:									
Securities Lending									8,638,542
Reverse Repurchase Agreements									8,130,518
Employees' Compensable Leave									18,900
Other Liabilities									177,461
Unearned Revenue			3						453
Total Liabilities	151,793		278		11,156		256		22,055,185
NET POSITION									
Restricted for:									
Pensions								2	37,345,187
OPEB¹	136,199								2,675,441
Held in Trust for Individuals, Organization	ns								
and Other Governments			3,952		24,478		3,557		31,987
Total Net Position	\$ 136,199	\$	3,952	\$	24,478	\$	3,557	\$2	40,052,615

<sup>&</sup>lt;sup>1</sup> Other Post Employment Benefits (OPEB)

## Combining Statement of Changes in Fiduciary Net Position: Pension and Other Employee Benefit Trust Funds

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Teacher Retirement System Trust Account	S.E.R.S. Trust Account	Law Enforcement and Custodial Officer Supplement Retirement Fund	Judicial Retirement System - Two Trust Fund	Texas Emergency Services Retirement System Fund	Retired School Employees Group Insurance Trust
ADDITIONS						
Contributions:	A 2.076.162	A 710.257	<b>#</b> 0.070	A 0.750	A 2014	ft 250 414
Member	\$ 3,876,163	\$ 718,357	\$ 9,078	\$ 8,759	\$ 3,814	\$ 250,414
State	2,315,443	739,600	20,294	14,322		452,858
Federal	1.006.541					173,913
Other Contributions	1,986,541	1 457 057	20.272	22.001	2 014	750,782
Total Contributions	8,178,147	1,457,957	29,372	23,081	3,814	1,627,967
Investment Income:						
From Investing Activities:						
Net Increase in Fair Value of Investments Interest, Dividend and Other	30,634,589	6,279,156	210,725	108,721	20,399	
Investment Income	10,102,335	695,694	23,371	12,037	2,390	9,227
Total Investing Income	40,736,924	6,974,850	234,096	120,758	22,789	9,227
Less Investing Activities Expense	244,272	40,261	1,386	657		
Net Income (Loss) from Investing Activities	40,492,652	6,934,589	232,710	120,101	22,789	9,227
From Securities Lending Activities:						
Securities Lending Income	33,185	88	3	2		
Less Securities Lending Expense:	33,103	00		-		
Borrower Rebates <sup>1</sup>	7,699	(1,967)	(66)	(34)		
Management Fees	6,000	205	7	4		
Net Income from Securities Lending	19,486	1,850	62	32	0	0
Total Net Investment Income (Loss)	40,512,138	6,936,439	232,772	120,133	22,789	9,227
Other Additions:						
Settlement of Claims		728	24	13		
Transfer In	29,401	112,530			1,329	(2,208)
Other Revenue	3,131	418	14		3	
Total Other Additions	32,532	113,676	38	13	1,332	(2,208)
Total Additions	48,722,817	8,508,072	262,182	143,227	27,935	1,634,986
DEDUCTIONS						
Benefits	11,689,780	2,667,936	88,123	34,944	7,434	1,050,570
Refunds of Contributions	449,136	127,059	3,560	199		
Gain on Sale of Capital Assets		7				
Administrative Expenses	60,218	19,757	1,747	231	757	5,994
Depreciation and Amortization	12,540	869				217
Transfer Out	112,530	29,428				
Other Deductions	9,139	1,371	36	2	4	37,490
Total Deductions	12,333,343	2,846,427	93,466	35,376	8,195	1,094,271
INCREASE IN NET POSITION	36,389,474	5,661,645	168,716	107,851	19,740	540,715
Net Position, September 1, 2020	165,501,423	27,946,454	947,325	477,329	125,230	1,998,527
Net Position, August 31, 2021	\$201,890,897	\$33,608,099	\$1,116,041	\$ 585,180	\$ 144,970	\$ 2,539,242

<sup>&</sup>lt;sup>1</sup> The pension funds of the Employees Retirement System of Texas received rebates from borrowers in excess of payments made to borrowers due to increased demand in the securities lending market.

## Combining Statement of Changes in Fiduciary Net Position: Pension and Other Employee Benefit Trust Funds (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	State Retiree Health Plan Trust	Deferred Compensation Trust Fund	State Employee Cafeteria Plan Trust Fund	Texa\$aver Administrative Trust Fund	Totals
ADDITIONS  Contributions:					
Member	\$ 41	¢.	¢ (1.051	Φ.	A 1020 155
State	766,689	\$	\$ 61,851 105	\$	\$ 4,928,477
Federal	107,612		103		4,309,311
Other Contributions	107,012				281,525 2,737,323
Total Contributions	874,342	0	61,956	0	12,256,636
Investment Income:					
From Investing Activities:					
Net Increase in Fair Value of Investments Interest, Dividend and Other					37,253,590
Investment Income	235	16	17		10.945.222
Total Investing Income	235	16	<u>17</u>	0	10,845,322 48,098,912
Less Investing Activities Expense	233	59	17	42	286,677
Net Income (Loss) from Investing Activities	235	(43)	17	(42)	47,812,235
From Securities Lending Activities:					
Securities Lending Income					33,278
Less Securities Lending Expense: Borrower Rebates <sup>1</sup>					
Management Fees					5,632
Net Income from Securities Lending	0	0	0	0	6,216 21,430
Total Net Investment Income (Loss)	235	(43)	17	(42)	47,833,665
Other Additions:					
Settlement of Claims					765
Transfer In					141,052
Other Revenue	59	427	158	1,020	5,230
Total Other Additions	59	427	158	1,020	147,047
Total Additions	874,636	384	62,131	978	60,237,348
DEDUCTIONS					
Benefits	835,311		60,101		16,434,199
Refunds of Contributions Gain on Sale of Capital Assets					579,954 7
Administrative Expenses Depreciation and Amortization	8,324	134	223	235	97,620 13,626
Transfer Out					141,958
Other Deductions	297	1	1,085	15	49,440
Total Deductions	843,932	135	61,409	250	17,316,804
INCREASE IN NET POSITION	30,704	249	722	728	42,920,544
Net Position, September 1, 2020	105,495	3,703	23,756	2,829	197,132,071
Net Position, August 31, 2021	\$ 136,199	\$ 3,952	\$ 24,478	\$ 3,557	\$240,052,615

<sup>&</sup>lt;sup>1</sup> The pension funds of the Employees Retirement System of Texas received rebates from borrowers in excess of payments made to borrowers due to increased demand in the securities lending market.

## **Private-Purpose Trust Funds**

The Tobacco Settlement Permanent Trust (Political Subdivisions) holds the portion of the money received in the settlement of the State of Texas v. The American Tobacco Co., et. al., designated for the exclusive benefit of other political subdivisions. Other political subdivisions include cities, counties and/or local hospital districts that are responsible for indigent health care. The fund is administered by the Treasury Operations Division of the Texas Comptroller of Public Accounts.

The Catastrophe Reserve Trust Fund is a state fund created to provide relief to insurance companies within the state in the event of certain catastrophic losses. Certain property insurers authorized to transact property insurance in Texas make payments to the fund.

The **Texas College Savings Plans** receive money contributed by account holders, money acquired from private sources and income from investment of deposits. The plans may be used only to pay costs of program administration and operations, make payments to state, private or independent institutions of higher education and make refunds to account holders.

# Combining Statement of Fiduciary Net Position: Private-Purpose Trust Funds

August 31, 2021 (Amounts in Thousands)

	Tobacco Settlement Permanent Trust (Political Subdivisions)	Catastrophe Reserve Trust Fund	Texas College Savings Plans	Other Private- Purpose Trust Funds	Totals
ASSETS					
Cash and Cash Equivalents Receivables:	\$	\$ 181,494	\$ 1,710	\$ 11,170	\$ 194,374
Investment Trades	2,065				2,065
Interest and Dividends	8		305		313
Other Receivables Investments:			1,188	1	1,189
Corporate Equity	5,273			2,376	7,649
Corporate Obligations				2,603	2,603
Foreign Securities				1,782	1,782
Other Investments	3,176,889		1,034,420		4,211,309
Loans and Contracts Restricted:			839		839
Cash and Cash Equivalents Properties, at Cost, Net of Accumulated				14	14
Depreciation or Amortization				495	495
Total Assets	3,184,235	181,494	1,038,462	18,441	4,422,632
LIABILITIES					
Payables:					
Accounts	3,653		635	3	4,291
Interest	141				141
From Restricted Assets			933		933
Employees' Compensable Leave Other Liabilities			2,198	6	6 2,198
Unearned Revenue			718	391	1,109
Total Liabilities	3,794	0	4,484	400	8,678
NET POSITION					
Restricted for: Held in Trust for Individuals,					
Organizations and Other Governments Total Net Position	\$ 3,180,441 \$ 3,180,441	181,494 \$ 181,494	1,033,978 \$1,033,978	\$ 18,041 \$ 18,041	4,413,954 \$4,413,954

# Combining Statement of Changes in Fiduciary Net Position: Private-Purpose Trust Funds

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Tobacco Settlement Permanent Trust (Political Subdivisions)	Catastrophe Reserve Trust Fund	Texas College Savings Plans	Other Private- Purpose Trust Funds	Totals
ADDITIONS					101015
Contributions:					
Other Contributions	\$	\$	\$ 312,425	\$ 7,057	\$ 319,482
Total Contributions	0	0	312,425	7,057	319,482
Investment Income:					
From Investing Activities:					
Net Increase in Fair Value of Investments	613,831		140,232	672	754,735
Interest, Dividend and Other Investment					10 1,700
Income	34,399	39	25,555	151	60,144
Total Investing Income	648,230	39	165,787	823	814,879
Less Investing Activities Expense			6,097		6,097
Net Income from Investing Activities	648,230	39	159,690	823	808,782
Total Net Investment Income	648,230	39	159,690	823	808,782
Other Additions:					
Other Revenue		3,530	484		4,014
Total Other Additions	0	3,530	484	0	4,014
Total Additions	648,230	3,569	472,599	7,880	1,132,278
DEDUCTIONS					
Benefits			296,607	2,437	299,044
Intergovernmental Payments	75.631		270,007	2,437	75,631
Administrative Expenses	4,554		437	133	5,124
Depreciation and Amortization				39	39
Transfer Out				1,927	1,927
Other Deductions		30	51	6,716	6,797
Total Deductions	80,185	30	297,095	11,252	388,562
INCREASE (DECREASE) IN NET POSITION	568,045	3,539	175,504	(3,372)	743,716
Net Position, September 1, 2020	2,612,396	177,955	858,474	19,486	3,668,311
Restatements				1,927	1,927
Net Position, September 1, 2020, as Restated	2,612,396	177,955	858,474	21,413	3,670,238
Net Position, August 31, 2021	\$3,180,441	\$ 181,494	\$1,033,978	\$18,041	\$4,413,954

## **Custodial Funds**

The **Educational Custodial Fund** is used to hold funds for various education related activity held in a custodial capacity.

The **Economic Development Custodial Fund** is used to hold various state and local taxes collected by the Texas Comptroller of Public Accounts held in a custodial capacity.

The **Nontrusted External Investment Pool Custodial Fund** is used to hold investment operating and bond activity held in a custodial capacity that is not held in trust.

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## Combining Statement of Fiduciary Net Position: Custodial Funds

August 31, 2021 (Amounts in Thousands)

	Educational Custodial Funds	Economic Development Custodial Funds	Nontrusted External Investment Pool Custodial Funds	Other Custodial Funds	Totals
ASSETS					
Cash and Cash Equivalents Receivables:	\$ 33,240	\$1,357,789	\$ 2,358	\$ 627,478	\$2,020,865
Accounts	14			3,552	3,566
Gifts and Pledges	29,287				29,287
Investment Trades	331		3,970		4,301
Interest and Dividends	190		665		855
Other Receivables Investments:	4,411		634	59	5,104
U.S. Government			219,786	72,460	292,246
Corporate Equity				153	153
Externally Managed			5,891		5,891
Other Investments	4,332		325,016		329,348
Securities Lending Collateral			2,929		2,929
Other Assets	16		428	1,172,894	1,173,338
Restricted:				1,172,051	1,175,550
Cash and Cash Equivalents	32,481				32,481
Investments	148,825				148,825
Total Assets	253,127	1,357,789	561,677	1,876,596	4,049,189
LIABILITIES					
Payables:					
Accounts	4,647		268	5,719	10,634
Investment Trades	603		5,082	0,717	5,685
Interest			-,	28	28
Obligations:					20
Securities Lending			2,929		2,929
Derivative Instruments:			-,		2,727
Investment			264		264
Other Liabilities	4,928		747	165,389	171,064
Unearned Revenue	48			103,307	48
Total Liabilities	10,226	0	9,290	171,136	190,652
NET POSITION					
Restricted for:					
Pool Participants			552,387		552,387
Other Purposes	242,901	1,357,789	,	1,705,460	3,306,150
Total Net Position	\$ 242,901	\$1,357,789	\$ 552,387	\$1,705,460	\$3,858,537

## **Combining Statement of Changes in Fiduciary Net Position: Custodial Funds**

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)

	Educational Custodial Funds	Economic Development Custodial Funds	Nontrusted External Investment Pool Custodial Funds	Other Custodial Funds	Totals
ADDITIONS					
Contributions:					
Member	\$ 368	\$	\$ 2,573	\$	\$ 2,941
Federal	58				58
Other Contributions	42,004				42,004
Total Contributions	42,430	0	2,573	0	45,003
Investment Income:					
From Investing Activities:					
Net Increase in Fair Value of Investments	27,863		65,435		93,298
Interest, Dividend and Other Investment					
Income	4,057	7,327	575,226	22,738	609,348
Total Investing Income	31,920	7,327	640,661	22,738	702,646
Less Investing Activities Expense	718		81	60,826	61,625
Net Income (Loss) from Investing Activities	31,202	7,327	640,580	(38,088)	641,021
Total Net Investment Income (Loss)	31,202	7,327	640,580	(38,088)	641,021
Other Additions: Settlement of Claims				2,294	2,294
Transfer In				59	59
Other Revenue	349,555	10,588,746		538,744	11,477,045
Total Other Additions	349,555	10,588,746	0	541,097	11,479,398
Total Outer Additions	347,333	10,300,740		341,057	11,179,590
Total Additions	423,187	10,596,073	643,153	503,009	12,165,422
DEDUCTIONS					2.002
Refunds of Contributions	90		3,712	120.064	3,802
Settlement of Claims				128,064	128,064
Administrative Expenses	655	7210		24,264	24,919
Interest Expense		7,310	(05.065	14	7,324
Other Deductions		10,439,526	685,865	368,522	11,493,913
Total Deductions	745	10,446,836	689,577	520,864	11,658,022
INCREASE (DECREASE) IN NET POSITION	422,442	149,237	(46,424)	(17,855)	507,400
Net Position, September 1, 2020	205,827	1,208,552	538,395	1,718,314	3,671,088
Restatements	(385,368)		60,416	5,001	(319,951)
Net Position, September 1, 2020, as Restated	(179,541)	1,208,552	598,811	1,723,315	3,351,137
Net Position, August 31, 2021	\$ 242,901	\$ 1,357,789	\$ 552,387	\$ 1,705,460	\$ 3,858,537

SECTION TWO (CONCLUDED)

# Discretely Presented Component Units

## **Discretely Presented Component Units**

A statement of net position and a statement of activities were prepared to report the breakdown of the following discretely presented component units:

Teacher Retirement System of Texas

State Bar of Texas

Texas State Affordable Housing Corporation

OneStar National Service Commission and OneStar Foundation, Inc.

Texas Low-Level Radioactive Waste Disposal Compact Commission

Texas Prepaid Tuition Scholarship Foundation

Texas Match the Promise Foundation

Texas Windstorm Insurance Association

Surplus Lines Stamping Office of Texas

Texas FAIR Plan Association

Texas Boll Weevil Eradication Foundation Inc.

Texas Agricultural Finance Authority

Texas Water Resources Finance Authority

Texas Appraiser Licensing and Certification Board

Texas Disaster Relief Fund

**Texas Health Services Authority** 

**Beacon State Fund** 

State Agency Council

Texas Governor's Mansion Administration

Robert G. Carr and Nona K. Carr Scholarship Foundation

University of North Texas Foundation

University of North Texas Health Science Center Foundation

Texas State University Development Foundation

Emmett and Miriam McCoy College of Business Development Foundation

## Combining Statement of Net Position: Component Units

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Teacher Retirement State Bar System of of Texas Texas		Texas State Affordable Housing Corporation	OneStar National Service Commission and OneStar Foundation, Inc.	Texas Low-Level Radioactive Waste Disposal Compact Commission	Texas Prepaid Tuition Scholarship Foundation	
ASSETS							
Current Assets:							
Cash and Cash Equivalents	\$ 312,965	\$ 31,109	\$ 1,864	\$ 305	\$ 239	\$ 28	
Short-Term Investments		23,478	6,490				
Receivables:							
Accounts	53,935	6,537	4,003				
Federal				2,076			
Other Intergovernmental							
Gifts and Pledges				36			
Interest and Dividends	1,667		112				
Other Receivables							
Loans and Contracts							
Inventories		327					
Prepaid Items		1,282	260				
Other Current Assets		691		31	5	45	
Restricted:							
Cash and Cash Equivalents			12,339	1,986			
Short-Term Investments			2,315				
Loans and Contracts			6,041	100			
Total Current Assets	368,567	63,424	33,424	4,534	244	73	
Noncurrent Assets:							
Receivables:							
Gifts and Pledges							
Other Receivables							
Investments			37,287				
Loans and Contracts							
Prepaid Items							
Restricted:							
Cash and Cash Equivalents							
Investments			30,721				
Loans and Contracts			135,712	800			
Capital Assets:							
Non-Depreciable or Non-Amortizable		2,216	2,292				
Depreciable or Amortizable, Net		7,133	13,570				
Other Noncurrent Assets			135				
Total Noncurrent Assets	0	9,349	219,717	800	0	0	
Total Assets	368,567	72,773	253,141	5,334	244	73	

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Net Position: Component Units (continued)

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Texas Match the Promise Foundation	Texas Windstorm Insurance Association	Surplus Lines Stamping Office of Texas	Texas FAIR Plan Association	Texas Boll Weevil Eradication Foundation Inc.	Texas Agricultural Finance Authority
ASSETS						- name in the
Current Assets:						
Cash and Cash Equivalents Short-Term Investments	\$ 67	\$ 481,675	\$ 2,435 20,816	\$ 57,717	\$ 76,531	\$ 17,597
Receivables:						
Accounts			1,255	6,831	437	
Federal						
Other Intergovernmental					2,142	
Gifts and Pledges Interest and Dividends					-,	45
Other Receivables						43
Loans and Contracts						150
Inventories					2,115	130
Prepaid Items		5,063	129	45	1,813	
Other Current Assets	1,377	4,923	69	9,206	1,013	4
Restricted:	1,577	7,723	09	9,200		4
Cash and Cash Equivalents					23,580	
Short-Term Investments					,	
Loans and Contracts						
Total Current Assets	1,444	491,661	24,704	73,799	106,618	17,796
Noncurrent Assets:						
Receivables:						
Gifts and Pledges						
Other Receivables			7.176		532	
Investments			5,456			
Loans and Contracts						1,157
Prepaid Items					3,135	
Restricted:						
Cash and Cash Equivalents						
Investments					807	
Loans and Contracts						
Capital Assets:						
Non-Depreciable or Non-Amortizable		- 00-	3,963			
Depreciable or Amortizable, Net		5,025	1,696		4,309	
Other Noncurrent Assets		2.00-	20			
Total Noncurrent Assets	0	5,025	11,135	0	8,783	1,157
Total Assets	1,444	496,686	35,839	73,799	115,401	18,953

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Net Position: Component Units (continued)

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

Authority   Board   Fund   Authority   Fund	\$ 26
Current Assets:         Cash and Cash Equivalents         \$ 1,246         1,175         \$ 507         \$ 138           Short-Term Investments         3,369           Receivables:         3           Accounts         3           Federal         9           Other Intergovernmental         9           Gifts and Pledges         1           Interest and Dividends         2,957           Loans and Contracts         2           Inventories         2           Prepaid Items         23           Other Current Assets         23           Restricted:         23           Cash and Cash Equivalents         Short-Term Investments           Loans and Contracts	\$ 26
Short-Term Investments   3,369	\$ 26
Short-Term Investments   3,369	
Receivables:       3         Accounts       9         Federal       9         Other Intergovernmental       9         Gifts and Pledges       1         Interest and Dividends       2,957         Loans and Contracts       2         Inventories       2         Prepaid Items       0ther Current Assets       23         Restricted:       23         Cash and Cash Equivalents       Short-Term Investments         Loans and Contracts       7       1,175       3,487       141         Noncurrent Assets:       3,369       1,257       1,175       3,487       141	
Federal       9         Other Intergovernmental       9         Gifts and Pledges       1nterest and Dividends         Other Receivables       2,957         Loans and Contracts       2         Inventories       2         Prepaid Items       23         Other Current Assets       23         Restricted:       2         Cash and Cash Equivalents       Short-Term Investments         Loans and Contracts       7         Total Current Assets       3,369       1,257       1,175       3,487       141         Noncurrent Assets:	
Federal       9         Other Intergovernmental       9         Gifts and Pledges       1nterest and Dividends         Other Receivables       2,957         Loans and Contracts       2         Inventories       2         Prepaid Items       23         Other Current Assets       23         Restricted:       2         Cash and Cash Equivalents       Short-Term Investments         Loans and Contracts       7         Total Current Assets       3,369       1,257       1,175       3,487       141         Noncurrent Assets:	
Other Intergovernmental         Gifts and Pledges         Interest and Dividends         Other Receivables       2,957         Loans and Contracts         Inventories       2         Prepaid Items       23         Other Current Assets       23         Restricted:       Cash and Cash Equivalents         Short-Term Investments       Loans and Contracts         Total Current Assets       3,369       1,257       1,175       3,487       141         Noncurrent Assets:	
Gifts and Pledges       Interest and Dividends         Other Receivables       2,957         Loans and Contracts       2         Inventories       2         Prepaid Items       23         Other Current Assets       23         Restricted:       2         Cash and Cash Equivalents       Short-Term Investments         Loans and Contracts       1,175       3,487       141         Noncurrent Assets:	
Interest and Dividends         2,957           Loans and Contracts         2           Inventories         2           Prepaid Items         23           Other Current Assets         23           Restricted:         23           Cash and Cash Equivalents         25           Short-Term Investments         25           Loans and Contracts         1,175           Total Current Assets         3,369         1,257         1,175         3,487         141           Noncurrent Assets:	
Other Receivables         2,957           Loans and Contracts         2           Inventories         2           Prepaid Items         23           Other Current Assets         23           Restricted:         23           Cash and Cash Equivalents         25           Short-Term Investments         25           Loans and Contracts         1,175           Total Current Assets         3,369         1,257         1,175         3,487         141           Noncurrent Assets:         141         141         141         141	
Loans and Contracts       2         Inventories       2         Prepaid Items       3         Other Current Assets       23         Restricted:       23         Cash and Cash Equivalents       3         Short-Term Investments       3         Loans and Contracts       3,369       1,257       1,175       3,487       141         Noncurrent Assets:       3       3,369       1,257       1,175       3,487       141	
Inventories   2	
Prepaid Items         23           Other Current Assets         23           Restricted:         Cash and Cash Equivalents           Short-Term Investments         Loans and Contracts           Total Current Assets         3,369         1,257         1,175         3,487         141           Noncurrent Assets:	
Other Current Assets         23           Restricted:         Cash and Cash Equivalents           Short-Term Investments         Loans and Contracts           Total Current Assets         3,369         1,257         1,175         3,487         141           Noncurrent Assets:	
Restricted:         Cash and Cash Equivalents         Short-Term Investments         Loans and Contracts       3,369       1,257       1,175       3,487       141         Noncurrent Assets:	
Cash and Cash Equivalents           Short-Term Investments         Loans and Contracts           Total Current Assets         3,369         1,257         1,175         3,487         141           Noncurrent Assets:	
Short-Term Investments           Loans and Contracts         1,257         1,175         3,487         141           Noncurrent Assets:         Noncurrent Assets:         1,257         1,175 <td></td>	
Loans and Contracts         1,257         1,175         3,487         141           Noncurrent Assets:         3,369         1,257         1,175         3,487         141	
Total Current Assets         3,369         1,257         1,175         3,487         141           Noncurrent Assets:	
Noncurrent Assets:	26
Receivables:	
Gifts and Pledges	
Other Receivables	
Investments 1,310	
Loans and Contracts	
Prepaid Items	
Restricted:	
Cash and Cash Equivalents	
Investments	
Loans and Contracts	
Capital Assets:	
Non-Depreciable or Non-Amortizable	
Depreciable or Amortizable, Net	
Other Noncurrent Assets	
Total Noncurrent Assets         0         1,310         0         0         0	0
Total Assets 3,369 2,567 1,175 3,487 141	

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Net Position: Component Units (continued)

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Texas Governor's Mansion Administration	Robert G. Carr and Nona K. Carr Scholarship Foundation	University of North Texas Foundation	University of North Texas Health Science Foundation	Texas State Development Foundation	Emmett and Miriam McCoy College of Business Development Foundation	Totals
ASSETS							
Current Assets:							
Cash and Cash Equivalents	\$ 6	\$	\$ 16,221	\$ 1,301	\$ 726	\$ 2,043	\$1,005,921
Short-Term Investments			26,195	1,281			81,629
Receivables:							
Accounts	2	141					73,144
Federal							2,085
Other Intergovernmental							2,142
Gifts and Pledges							36
Interest and Dividends							1,824
Other Receivables			6,958				9,915
Loans and Contracts							150
Inventories			3				2,447
Prepaid Items				178	69		8,839
Other Current Assets Restricted:							16,374
Cash and Cash Equivalents		75					37,980
Short-Term Investments							2,315
Loans and Contracts							6,141
Total Current Assets	8	216	49,377	2,760	795	2,043	1,250,942
Noncurrent Assets:							
Receivables:							
Gifts and Pledges			7,624	1,792	1,307		10,723
Other Receivables							532
Investments					117,541	61,560	223,154
Loans and Contracts							1,157
Prepaid Items							3,135
Restricted:							
Cash and Cash Equivalents		475					475
Investments		166,810	289,436	130,291			618,065
Loans and Contracts							136,512
Capital Assets:							
Non-Depreciable or Non-Amortizable							8,471
Depreciable or Amortizable, Net							31,733
Other Noncurrent Assets							155
Total Noncurrent Assets	0	167,285	297,060	132,083	118,848	61,560	1,034,112
Total Assets	8	167,501	346,437	134,843	119,643	63,603	2,285,054

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Net Position: Component Units (continued)

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Teacher Retirement State Bar System of of Texas Texas		Texas State Affordable Housing Corporation	OneStar National Service Commission and OneStar Foundation, Inc.	Texas Low-Level Radioactive Waste Disposal Compact Commission	Texas Prepaid Tuition Scholarship Foundation	
LIABILITIES							
Current Liabilities:							
Payables:							
Accounts	\$ 311,651	\$ 1,370	\$ 656	\$ 1,938	\$ 16	\$	
Payroll	148	539					
Interest			688				
Annuities							
Notes and Loans			1,965				
Bonds:							
Revenue			7,620				
Obligations:							
Capital Leases		80					
Funds Held for Others							
Employees' Compensable Leave	164	720					
Other Current Liabilities	281		445			45	
Unearned Revenue		14,019	2,966	422			
Total Current Liabilities	312,244	16,728	14,340	2,360	16	45	
Payables: Notes and Loans From Restricted Assets Bonds:			2,110				
Revenue Obligations:			31,397				
Capital Leases		202					
Employees' Compensable Leave	80	1,400					
Other Noncurrent Liabilities		268		875			
Total Noncurrent Liabilities	80	1,870	33,507	875	0	0	
Total Liabilities	312,324	18,598	47,847	3,235	16_	45	
NET POSITION							
Net Investment in Capital Assets		9,349	6,008				
Restricted for:							
Education							
Funds Held as Permanent Investments:							
Nonexpendable							
Expendable							
Other Restricted Net Position			6,540	36			
Unrestricted	56,243	44,826	192,746	2,063	228	28	
Total Net Position	\$ 56,243	\$ 54,175	\$ 205,294	\$ 2,099	\$ 228	\$ 28	

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

## Combining Statement of Net Position: Component Units (continued)

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

Current Liabilities   Payables		Texas Match the Promise Foundation		- 1	Texas Windstorm Insurance Association		Surplus Lines Stamping Office of Texas		Texas FAIR Plan Association		Texas Boll Weevil Eradication Foundation Inc.		Texas Agricultural Finance Authority	
Payables:	LIABILITIES						ТСКО		Jociation	Tour	acton inc.		denority	
Accounts \$ 1 \$ 25,909 \$ 420 \$ 14,104 \$ 11 \$ \$ payroll	Current Liabilities:													
Payroll	Payables:													
Payroll	Accounts	\$	1	\$	25,909	\$	420	\$	14,104	\$	11	\$	6	
Annuities Notes and Loans Bonds:  Revenue Obligations: Capital Leases Funds Held for Others  Employees' Compensable Leave Other Current Liabilities 624 189,221 100, 188,268 24,801 100, 188,268 24,801 100, 188,268 24,801 100, 188,268 24,801 100, 188,268 24,801 100, 188,268 100,	Payroll						61						26	
Notes and Loans   50,200   Bonds:	Interest				9,372									
Bonds:   Revenue   Obligations:   Capital Leases   Funds Held for Others   Standard Held as Permanent Investments:   Notes and Loans   Standard Held as Permanent Investments:   Standard Held Associated Held	Annuities													
Revenue Obligations: Capital Leases Funds Held for Others Employees' Compensable Leave Other Current Liabilities 624 189,221 28,173 Uncarned Revenue 188,268 24,801 Total Current Liabilities 625 462,970 536 67,078 1,163  Noncurrent Liabilities: Payables: Notes and Loans 177,000 From Restricted Assets Bonds: Revenue Obligations: Capital Leases Employees' Compensable Leave Other Noncurrent Liabilities 32 807 Total Noncurrent Liabilities 32 807 Total Noncurrent Liabilities 32 807 Total Noncurrent Liabilities 55 565 807 Notes and Leases Employees' Compensable Leave Other Noncurrent Liabilities 50 177,000 32 0 807 Total Noncurrent Liabilities 50 177,000 568 67,078 1,970  NET POSITION NET POSITION From Restricted Assets S,025 S,659 4,309 Restricted for: Education Funds Held as Permanent Investments: Nonexpendable Expendable Other Restricted Net Position 0 23,580 Unrestricted 819 (148,309) 29,612 6,721 85,542	Notes and Loans				50,200									
Obligations:   Capital Leases   Funds Held for Others   Employees' Compensable Leave   55   75	Bonds:													
Capital Leases   Funds Held for Others   Employees' Compensable Leave   55   755	Revenue													
Funds Held for Others  Employees' Compensable Leave	Obligations:													
Other Current Liabilities         624         189,221         28,173           Unearned Revenue         188,268         24,801           Total Current Liabilities         625         462,970         536         67,078         1,163           Noncurrent Liabilities:           Payables:           Notes and Loans         177,000	HE NOTE HER HELD NOTE HER HELD NOTE HER HELD NOTE HELD NOTE HELD NOTE HELD NOTE HELD NOTE HELD NOT HELD NOT HE													
Other Current Liabilities         624         189,221         28,173           Unearned Revenue         188,268         24,801           Total Current Liabilities         625         462,970         536         67,078         1,163           Noncurrent Liabilities:           Payables:           Notes and Loans         177,000	Employees' Compensable Leave						55				755		36	
Unearned Revenue	Other Current Liabilities		624		189,221				28,173					
Total Current Liabilities 625 462,970 536 67,078 1,163  Noncurrent Liabilities:  Payables: Notes and Loans 177,000 From Restricted Assets Bonds: Revenue Obligations: Capital Leases Employees' Compensable Leave Other Noncurrent Liabilities 0 177,000 32 807  Total Noncurrent Liabilities 0 177,000 32 0 807  Total Liabilities 625 639,970 568 67,078 1,970  NET POSITION NET POSITION NET POSITION Funds Held as Permanent Investments: Nonexpendable Expendable Other Restricted Net Position 23,580 Unrestricted 819 (148,309) 29,612 6,721 85,542	Unearned Revenue													
Payables:         Notes and Loans       177,000         From Restricted Assets       Bonds:         Revenue       Obligations:         Capital Leases       Employees' Compensable Leave         Other Noncurrent Liabilities       32       807         Total Noncurrent Liabilities       0       177,000       32       0       807         Net Investment in Capital Assets       625       639,970       568       67,078       1,970         Net Investment in Capital Assets       5,025       5,659       4,309         Restricted for:       Education       Funds Held as Permanent Investments:       Nonexpendable       Expendable       Expendable         Other Restricted Net Position       23,580         Unrestricted       819       (148,309)       29,612       6,721       85,542	Total Current Liabilities		625				536				1,163		68	
Notes and Loans	Noncurrent Liabilities:													
From Restricted Assets Bonds:  Revenue Obligations:  Capital Leases Employees' Compensable Leave Other Noncurrent Liabilities  Total Noncurrent Liabilities  0 177,000 32 0 807  Total Liabilities  625 639,970 568 67,078 1,970  NET POSITION Net Investment in Capital Assets Restricted for: Education Funds Held as Permanent Investments: Nonexpendable Expendable Other Restricted Net Position Unrestricted  819 (148,309) 29,612 6,721 85,542	Payables:													
From Restricted Assets Bonds: Revenue Obligations: Capital Leases Employees' Compensable Leave Other Noncurrent Liabilities Other Noncurrent Liabilities Office (See Suppose) Total Noncurrent Liabilities Office (See Suppose) Total Noncurrent Liabilities Office (See Suppose) Tota	Notes and Loans				177,000									
Revenue   Obligations:   Capital Leases   Employees' Compensable Leave   Other Noncurrent Liabilities   32   807   Total Noncurrent Liabilities   0   177,000   32   0   807	From Restricted Assets													
Obligations:         Capital Leases         Employees' Compensable Leave         Other Noncurrent Liabilities       32       807         Total Noncurrent Liabilities       0       177,000       32       0       807         Total Liabilities       625       639,970       568       67,078       1,970         NET POSITION         Net Investment in Capital Assets       5,025       5,659       4,309         Restricted for:         Education         Funds Held as Permanent Investments:         Nonexpendable         Expendable       23,580         Other Restricted Net Position       23,580         Unrestricted       819       (148,309)       29,612       6,721       85,542	Bonds:													
Capital Leases   Employees' Compensable Leave	Revenue													
Employees' Compensable Leave       32       807         Other Noncurrent Liabilities       0       177,000       32       0       807         Total Noncurrent Liabilities       625       639,970       568       67,078       1,970         NET POSITION         Net Investment in Capital Assets       5,025       5,659       4,309         Restricted for:       Education       Funds Held as Permanent Investments:         Nonexpendable       Expendable         Other Restricted Net Position       23,580         Unrestricted       819       (148,309)       29,612       6,721       85,542	Obligations:													
Other Noncurrent Liabilities         32         807           Total Noncurrent Liabilities         0         177,000         32         0         807           Total Liabilities         625         639,970         568         67,078         1,970           NET POSITION           Net Investment in Capital Assets         5,025         5,659         4,309           Restricted for:           Education           Funds Held as Permanent Investments:           Nonexpendable           Expendable           Other Restricted Net Position         23,580           Unrestricted         819         (148,309)         29,612         6,721         85,542	Capital Leases													
Total Noncurrent Liabilities         0         177,000         32         0         807           Total Liabilities         625         639,970         568         67,078         1,970           NET POSITION           Net Investment in Capital Assets         5,025         5,659         4,309           Restricted for:           Education           Funds Held as Permanent Investments:           Nonexpendable           Expendable         23,580           Other Restricted Net Position         23,580           Unrestricted         819         (148,309)         29,612         6,721         85,542	Employees' Compensable Leave													
Total Noncurrent Liabilities         0         177,000         32         0         807           Total Liabilities         625         639,970         568         67,078         1,970           NET POSITION           Net Investment in Capital Assets         5,025         5,659         4,309           Restricted for:           Education           Funds Held as Permanent Investments:           Nonexpendable           Expendable         23,580           Other Restricted Net Position         23,580           Unrestricted         819         (148,309)         29,612         6,721         85,542	Other Noncurrent Liabilities						32				807			
NET POSITION         Net Investment in Capital Assets       5,025       5,659       4,309         Restricted for:       Education         Funds Held as Permanent Investments:       Nonexpendable         Expendable       Expendable         Other Restricted Net Position       23,580         Unrestricted       819       (148,309)       29,612       6,721       85,542	Total Noncurrent Liabilities		0		177,000		32		0				0	
Net Investment in Capital Assets       5,025       5,659       4,309         Restricted for:         Education         Funds Held as Permanent Investments:         Nonexpendable         Expendable       23,580         Other Restricted Net Position       23,580         Unrestricted       819       (148,309)       29,612       6,721       85,542	Total Liabilities		625		639,970	_	568		67,078		1,970	_	68	
Net Investment in Capital Assets       5,025       5,659       4,309         Restricted for:         Education         Funds Held as Permanent Investments:         Nonexpendable         Expendable       23,580         Other Restricted Net Position       23,580         Unrestricted       819       (148,309)       29,612       6,721       85,542	NET POSITION													
Restricted for:       Education         Funds Held as Permanent Investments:       Value of the properties of the Position of the P					5,025		5.659				4 309			
Education Funds Held as Permanent Investments:  Nonexpendable  Expendable  Other Restricted Net Position  Unrestricted  819 (148,309) 29,612 6,721 85,542	•				-,-=-		2,007				1,509			
Nonexpendable           Expendable         23,580           Other Restricted Net Position         23,580           Unrestricted         819         (148,309)         29,612         6,721         85,542	Education													
Nonexpendable         Expendable           Other Restricted Net Position         23,580           Unrestricted         819 (148,309) 29,612 6,721 85,542	Funds Held as Permanent Investments:													
Expendable       23,580         Other Restricted Net Position       23,580         Unrestricted       819 (148,309) 29,612 6,721 85,542														
Unrestricted 819 (148,309) 29,612 6,721 85,542	Expendable													
Unrestricted 819 (148,309) 29,612 6,721 85,542											23.580			
	Unrestricted		819		(148,309)		29,612		6,721				18,885	
Total Net Position \$ 819 \$ (143,284) \$ 35,271 \$ 6,721 \$ 113,431 \$	Total Net Position	\$	819				35,271	\$	6,721			\$	18,885	

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Net Position: Component Units (continued)

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Re F	Texas Water esources inance rthority	Ap Lice Cer	Texas opraiser ensing and tification Board	D	Texas isaster Relief Fund	S	Texas Health Services uthority	9	eacon State	Ag	tate ency uncil
LIABILITIES		,										
Current Liabilities:												
Payables:												
Accounts	\$		\$	40	\$		\$	624	\$		\$	
Payroll				127								
Interest												
Annuities												
Notes and Loans												
Bonds:												
Revenue												
Obligations:												
Capital Leases												
Funds Held for Others												
Employees' Compensable Leave				72								
Other Current Liabilities				12								
Unearned Revenue												
Total Current Liabilities	-	0	-	239		0	-	624		0		0
Total Carrent Elabinities	-		_	207			_	021	_			
Noncurrent Liabilities:												
Payables:												
Notes and Loans												
From Restricted Assets												
Bonds:												
Revenue												
Obligations:												
Capital Leases												
Employees' Compensable Leave				49								
Other Noncurrent Liabilities												
Total Noncurrent Liabilities		0		49		0		0		0		0
Total Liabilities		0	10.000 to 10.000	288		0		624	-	0		0
NET BOSITION												
NET POSITION												
Net Investment in Capital Assets												
Restricted for:												
Education												
Funds Held as Permanent Investments:												
Nonexpendable												
Expendable				2 201								
Other Restricted Net Position		2.260		2,301		1 175		2002		141		26
Unrestricted	_	3,369	•	(22)	•	1,175	Φ.	2,863	<u></u>	141	•	26
Total Net Position	\$	3,369	\$	2,279	\$	1,175	\$	2,863	\$	141	\$	26

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Net Position: Component Units (concluded)

August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Texas Governor's Mansion Administration	Robert G. Carr and Nona K. Carr Scholarship Foundation	University of North Texas Foundation	University of North Texas Health Science Foundation	Texas State Development Foundation	Emmett and Miriam McCoy College of Business Development Foundation	Totals
LIABILITIES							Totals
Current Liabilities:							
Payables:							
Accounts	\$	\$	\$ 213	\$	\$ 326	\$	\$ 357,285
Payroll		15					1,313
Interest							10,060
Annuities					31		31
Notes and Loans							52,165
Bonds:							32,103
Revenue							7,620
Obligations:							7,020
Capital Leases							80
Funds Held for Others			89,507	106,028			
Employees' Compensable Leave			89,507	100,028			195,535
Other Current Liabilities			3,762				1,802
Unearned Revenue			3,702				222,551
Total Current Liabilities	0	15	93,482	106,028	257		230,476
Total Current Elabilities		13	93,482	106,028	357	0	1,078,918
Noncurrent Liabilities:							
Payables:							
Notes and Loans							
From Restricted Assets							179,110
Bonds:					223		223
Revenue							31,397
Obligations:							
Capital Leases							202
Employees' Compensable Leave		19					1,548
Other Noncurrent Liabilities							1,982
Total Noncurrent Liabilities	0	19	0	0	223	0	214,462
Total Liabilities	0	34	93,482	106,028	580	0	1,293,380
			75,402	100,028	360	0	1,293,360
NET POSITION							
Net Investment in Capital Assets							30,350
Restricted for:							
Education		41					41
Funds Held as Permanent Investments:							
Nonexpendable		156,144	246,882	25,590	70,839	36,949	536,404
Expendable		11,282			47,043	26,654	84,979
Other Restricted Net Position						,	32,457
Unrestricted	8		6,073	3,225	1,181		307,443
Total Net Position	\$ 8	\$ 167,467	\$ 252,955	\$ 28,815	\$ 119,063	\$ 63,603	\$ 991,674

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

## Combining Statement of Activities: Component Units

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Teacher Retirement System of Texas	State Bar of Texas	Texas State Affordable Housing Corporation	OneStar National Service Commission and OneStar Foundation, Inc.	Texas Low-Level Radioactive Waste Disposal Compact Commission	Texas Prepaid Tuition Scholarship Foundation
EXPENSES						
Cost of Goods Sold	\$	\$ 453	\$	\$	\$	\$
Salaries and Wages	1,918	20,665	3,655	1,840		
Payroll Related Costs	205	4,753		435		
Professional Fees and Services	1,247	4,399	539	3,269	272	
Materials and Supplies	82	521		37	5	
Travel		461	18	36	2	
Communication and Utilities	30	1,375		20	3	
Repairs and Maintenance	580	1,063				
Rentals and Leases	1	917	102	168	61	
Printing and Reproduction		1,052		8		
Public Assistance Payments		540		17,503		
Claims and Judgments				,		
Employee/Participant Benefit Payments	2,114,578					
Depreciation and Amortization		872	615			
Bad Debt						
Direct Interest		14				
Interest			1,237			
Other Financing Fees		218				
Other Expenses	174,413	7,388	2,316	98	318	
Total Expenses	2,293,054	44,691	8,482	23,414	661	0
PROGRAM REVENUES						
Charges for Services	2,031,829	46,882	129,461			
Operating Grants and Contributions	147,047	807	1,087	21,432		
Total Program Revenues	2,178,876	47,689	130,548	21,432	0	0
		·				
Net Program Revenues (Expenses)	(114,178)	2,998	122,066	(1,982)	(661)	0
GENERAL REVENUES						
Unrestricted Investment Earnings	2,122					
Gain on Sale of Capital Assets	_,					
Other General Revenues		4,746	354		577	
Contributions to Permanent and						
Term Endowments						
Total General Revenues	2,122	4,746	354	0	577	0
Change in Net Position	(112,056)	7,744	122,420	(1,982)	(84)	0
Net Position, September 1, 2020	168,299	45,518	82,874	4,081	312	28
Restatements		913		-,		
Net Position, September 1, 2020, as Restated	168,299	46,431	82,874	4,081	312	28
Net Position, August 31, 2021	\$ 56,243	\$ 54,175	\$ 205,294	\$ 2,099	\$ 228	\$ 28

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

## Combining Statement of Activities:

### Component Units (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Texas Match the Promise Foundation	Texas Windstorm Insurance Association	Surplus Lines Stamping Office of Texas	Texas FAIR Plan Association	Texas Boll Weevil Eradication Foundation Inc.	Texas Agricultural Finance Authority
EXPENSES						
Cost of Goods Sold	\$	\$	\$	\$	\$	\$
Salaries and Wages		27,853	1,957	6,044	12,389	369
Payroll Related Costs		3,362	565	5,073		163
Professional Fees and Services	1		640		327	14
Materials and Supplies			64		7,613	2
Travel			20		102	2
Communication and Utilities			42		326	1
Repairs and Maintenance			109		546	
Rentals and Leases		1,413	357	562	443	3
Printing and Reproduction			2			
Public Assistance Payments						294
Claims and Judgments					15	
Employee/Participant Benefit Payments						
Depreciation and Amortization		714	752		1,533	
Bad Debt					9	
Direct Interest		47,768				
Interest						
Other Financing Fees		2,964				
Other Expenses	77	149,603	123	47,318	8,477	71
Total Expenses	78	233,677	4,631	58,997	31,780	919
PROGRAM REVENUES						
		261 575	11.006	52.064	10.071	602
Charges for Services	110	261,575	11,886	53,064	10,971	603
Operating Grants and Contributions Total Program Revenues	119	1,270 262,845	455	52.064	12,660	500
Total Flogram Revenues			12,341	53,064	23,631	603
Net Program Revenues (Expenses)	41	29,168	7,710	(5,933)	(8,149)	(316)
GENERAL REVENUES						
Unrestricted Investment Earnings	1				6,412	120
Gain on Sale of Capital Assets					339	
Other General Revenues	100				259	
Contributions to Permanent and Term Endowments						
Total General Revenues	101	0	0	0	7,010	120
Change in Net Position	142_	29,168	7,710	(5,933)	(1,139)	(196)
Net Position, September 1, 2020 Restatements	677	(172,452)	27,561	12,654	114,570	19,081
Net Position, September 1, 2020, as Restated	677	(172,452)	27,561	12,654	114,570	19,081
Net Position, August 31, 2021	\$ 819	\$ (143,284)	\$ 35,271	\$ 6,721	\$ 113,431	\$ 18,885

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Activities: Component Units (continued)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Res Fir	exas /ater ources nance hority	Ap Lice Cer	Texas ppraiser ensing and rtification Board	D	Texas isaster Relief Fund	S	Texas Health ervices uthority	S	eacon tate und	A	itate gency ouncil
EXPENSES			in a management		Marie Carrier Carrier					Author Charles and the Control of the		
Cost of Goods Sold	\$		\$		\$		\$		\$		\$	
Salaries and Wages				1,088				457				
Payroll Related Costs				393								
Professional Fees and Services				107				1,363				
Materials and Supplies				4				5		16		3
Travel				5								
Communication and Utilities				39		1		10				
Repairs and Maintenance												
Rentals and Leases				30				77				
Printing and Reproduction												
Public Assistance Payments												
Claims and Judgments												
Employee/Participant Benefit Payments												
Depreciation and Amortization												
Bad Debt												
Direct Interest												
Interest												
Other Financing Fees												
Other Expenses		1	_	66				16		1		
Total Expenses		1		1,732		11		1,928		17		3
PROGRAM REVENUES												
Charges for Services				1,807								
Operating Grants and Contributions		89		89		1		3,550		130		
Total Program Revenues		89		1,896		1		3,550		130		0
Net Program Revenues (Expenses)		88		164		0_		1,622		113		(3)
GENERAL REVENUES				2.1								
Unrestricted Investment Earnings				31		3						
Gain on Sale of Capital Assets Other General Revenues				5								
				3								
Contributions to Permanent and Term Endowments												
Total General Revenues		0		36		3		0		0		0
Total General Revenues		0		30				0			-	0
Change in Net Position	_	88		200	_	3	_	1,622		113		(3)
Net Position, September 1, 2020 Restatements		3,281		2,079		1,172		1,241		28		29
Net Position, September 1, 2020, as Restated		3,281		2,079	-	1,172	-	1,241		28		29
Net Position, August 31, 2021	\$	3,369	\$	2,279	\$	1,175	\$	2,863	\$	141	\$	26

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

# Combining Statement of Activities: Component Units (concluded)

For the Fiscal Year Ended August 31, 2021 (Amounts in Thousands)<sup>1</sup>

	Texas Governor's Mansion Administration	Robert G. Carr and Nona K. Carr Scholarship Foundation	University of North Texas Foundation	University of North Texas Health Science Foundation	Texas State Development Foundation	Emmett and Miriam McCoy College of Business Development Foundation	Totals
EXPENSES							
Cost of Goods Sold	\$	\$	\$	\$	\$	\$	\$ 453
Salaries and Wages		193	1,080			130	79,638
Payroll Related Costs		62					15,011
Professional Fees and Services		34	7,865	168	1,058	123	21,426
Materials and Supplies	8	53			17	3	8,433
Travel		1	5				652
Communication and Utilities		1				1	1,849
Repairs and Maintenance							2,298
Rentals and Leases							4,134
Printing and Reproduction							1,062
Public Assistance Payments			3,166	4,062	3,828	573	29,966
Claims and Judgments							15
Employee/Participant Benefit Payments							2,114,578
Depreciation and Amortization							4,486
Bad Debt							9
Direct Interest							47,782
Interest		10.500					1,237
Other Financing Fees		10,520					13,702
Other Expenses	2	8	4,704	162	268	11	395,441
Total Expenses	10	10,872	16,820	4,392	5,171	841	2,742,172
PROGRAMREVENUES							
Charges for Services	14		2,879	243			2,551,214
Operating Grants and Contributions	1	37,320	46,938	6,134	27,241	13,206	319,576
Total Program Revenues	15	37,320	49,817	6,377	27,241	13,206	2,870,790
Net Program Revenues (Expenses)	5	26,448	32,997	1,985	22,070	12,365	128,618
GENERAL REVENUES							
Unrestricted Investment Earnings							0.600
Gain on Sale of Capital Assets							8,689 339
Other General Revenues							6,041
Contributions to Permanent and							0,041
Term Endowments					1,179	510	1 690
Total General Revenues	0	0	0	0	1,179	510	1,689
Change in Net Position	5	26,448	32,997	1,985	23,249	12,875	145,376
		20,110	32,771	1,783	23,249	12,073	143,376
Net Position, September 1, 2020	3	141,019	219,958	26,830			698,843
Restatements					95,814	50,728	147,455
Net Position, September 1, 2020, as Restated	3	141,019	219,958	26,830	95,814	50,728	846,298
Net Position, August 31, 2021	\$ 8	\$ 167,467	\$ 252,955	\$ 28,815	\$ 119,063	\$ 63,603	\$ 991,674

<sup>&</sup>lt;sup>1</sup> Amounts reported for the fiscal year ended Aug. 31, 2021, unless otherwise indicated in Note 19.

## SECTION THREE

## Statistical Section

## **Statistical Section**

This section presents detailed information as a context for understanding what the information in the financial statements, note disclosures, required supplementary information and other supplementary information says about the state's overall financial health.

Contents	Pages
Financial Trends Information  These schedules contain trend information intended to help the reader understand how the state's financial position has changed over time.	321 – 327
Revenue Capacity Information.  These schedules contain information intended to help the reader assess the state's most significant revenue source – state tax collections.	328 - 330
Debt Capacity Information	331 – 335
Demographic and Economic Information	336 – 338
Operating Information.  These schedules provide contextual information about the state's operations and resources intended to assist readers in using financial statement information to understand and assess the state's economic	339 – 343
condition.	

Sources: Unless otherwise noted, the information in these schedules is derived from the Texas Annual Comprehensive Financial Report databases for the relevant years.

## Statistical Section: Financial Trends Information Net Position by Component

## **Last Ten Fiscal Years**

(Amounts in Millions)

	2012	2013	2014	2015	2016
GOVERNMENTAL ACTIVITIES	A 50 150				
Net Investment in Capital Assets	\$ 63,458	\$ 64,095	\$ 68,739	\$ 70,898	\$ 72,248
Restricted	33,817	34,407	41,660	42,675	46,941
Unrestricted	4,497	11,239	9,006	(19,286)	(20,445)
Total Governmental Activities Net Position	101,772_	109,741	119,405	94,287	98,744
BUSINESS-TYPE ACTIVITIES					
Net Investment in Capital Assets	9,713	10,330	11,055	11,572	11,847
Restricted	27,539	31,093	40,021	33,218	42,741
Unrestricted	9,553	7,466	5,101	8,631	6,059
Total Business-Type Activities Net Position	46,805	48,889	56,177	53,421	60,647
PRIMARY GOVERNMENT					
Net Investment in Capital Assets	73,171	74,425	79.794	82,470	84,095
Restricted	61,356	65,500	81,681	75,893	89,682
Unrestricted	14,050	18,705	14,107	(10,655)	(14,386)
Total Primary Government Net Position	\$148,577	\$158,630	\$ 175,582	\$147,708	\$159,391
	2017	2018	2019	2020	2021
GOVERNMENTAL ACTIVITIES			2017	2020	2021
Net Investment in Capital Assets	\$ 76,926	\$ 80,747	\$ 80,633	\$ 93,692	\$103,334
Restricted	50,168	56,896	63,002	65,318	77,148
Unrestricted	(25,170)	(104,639)	(97,411)	(108,438)	(107,730)
Total Governmental Activities Net Position	101,924	33,004	46,224	50,572	72,752
BUSINESS-TYPE ACTIVITIES					
Net Investment in Capital Assets	11,756	12,706	13,571	13,648	13,828
Restricted	47,295	53,187	53,629	53,738	67,575
Unrestricted				NAME AND ADDRESS OF THE OWNER, TH	CONTRACTOR IN CONTRACTOR IN CONTRACTOR
	6,711	642	1.657	(853)	2 269
Total Business-Type Activities Net Position	65,762	66,535	1,657 68,857	(853) 66,533	2,269 83,672
•					
PRIMARY GOVERNMENT	65,762	66,535	68,857	66,533	83,672
•	65,762 88,682	93,453	68,857 94,204	66,533	83,672 117,162
[2] [2] [1] [1] [2] [2] [2] [2] [2] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	65,762 88,682 97,463	93,453 110,083	94,204 116,631	66,533 107,340 119,056	83,672 117,162 144,723
PRIMARY GOVERNMENT  Net Investment in Capital Assets  Restricted	65,762 88,682	93,453	68,857 94,204	66,533	83,672 117,162

Source: 2012 - 2021 state of Texas financial statements

## Statistical Section: Financial Trends Information

## **Changes in Net Position**

## **Last Ten Fiscal Years**

(Amounts in Thousands)

Expenses   General Government   S.3,116,737   S.2,873.598   S.2,967,443   S.3,672.995   S.2,887   Educación   25,724,127   25,321,607   27,138,847   28,037,482   28,775   Employee Benefits   423,492   437,939   399,454   7,064   40   40   40   40   40   40   40		2012	2013	2014	2015	2016
Cemeral Government	GOVERNMENTAL ACTIVITIES					
Education   25.724.127   25.321,607   27,138.847   28,057.482   28,775   Employee Benefits   423.492   437.939   399,454   7.064   40.000   423.492   437.939   399,454   7.064   40.000   423.492   437.939   399,454   7.064   40.000   43.000   4						
Employee Benefits						\$ 2,583,707
Teacher Retirement State Contributions					28,057,482	28,775,870
Health and Human Services		423,492		399,454		40,546
Public Safety and Corrections   5,294,730   5,316,819   5,542,840   5,779,455   6,214   Transportation   4,484,662   5,384,628   5,223,720   5,088,956   5,837   Natural Resources and Recreation   1,634,659   1,850,233   1,944,520   2,167,711   2,013   Regulatory Services   410,724   461,418   792,267   488,780   737   Interest on General Long-Term Debt   715,148   741,397   750,946   814,564   158   Total Expenses   88,931,914   89,768,170   95,475,910   100,604,478   104,027   Program Revenues   1,036,382   1,110,854   1,142,351   1,235,102   1,214   Education   480,475   506,995   801,358   710,897   644   Employee Benefits   134   116   70   71   Health and Human Services   1,910,599   2,332,588   2,894,301   3,793,377   4,885   Public Safety and Corrections   342,782   348,876   338,239   323,419   328   Transportation   2,224,635   2,363,393   2,492,591   2,472,458   2,678   Natural Resources and Recreation   699,872   680,996   716,696   686,476   677   Regulatory Services   710,209   707,406   657,008   662,538   546   Operating Grants and Contributions   42,796,231   42,868,081   46,903,926   43,731,463   49,361   Capital Grants and Contributions   42,796,231   42,868,081   46,903,926   43,731,463   49,361   Capital Grants and Contributions   42,796,231   42,868,081   46,903,926   43,731,463   49,361   Capital Grants and Contributions   42,796,231   42,868,081   46,903,926   43,731,463   49,361   Capital Grants and Contributions   42,796,231   42,868,081   46,903,926   43,731,463   49,361   Capital Grants and Contributions   43,7578   31,948   46,457,56   3,987,327   34,950   Net Program Revenues (Expenses):  Governmental Activities   3,868,30,177   3,8817,617   3,984,325   3,681,038   60,376   Contract Revenues   1,881,181   1,817,111   1,976,161   3,265,779   2,247   Cigarette and Tobacco   1,428,413   1,603,086   1,348,923   1,522,941   1,394   Cigarette and Tobacco   1,428,413   1,603,086   1,348,923   1,522,941   1,394   Cigarette and Tobacco   1,428,413   1,603,086   1,348,923   1,522,941   1,39	Teacher Retirement State Contributions	2,390,178	2,492,310	2,700,533	2,735,913	2,080,935
Transportation         4,484,662         5,384,628         5,223,720         5,088,956         5,837           Natural Resources and Recreation         1,634,659         1,850,253         1,944,520         2,167,711         2,013           Interest or General Long-Term Debt         715,148         741,397         750,946         814,564         155           Total Expenses         88,931,914         89,768,170         95,475,910         100,604,478         104,027           Program Revenues         Charges for Services:           General Government         1,036,382         1,110,854         1,142,351         1,235,102         1,214           Education         480,475         506,995         801,358         710,897         64           Employee Benefits         134         116         70         71           Health and Human Services         1,910,599         2,332,588         2,894,301         3,793,377         4,885           Public Safety and Corrections         342,782         348,876         338,239         323,419         32           Transportation         2,224,635         2,363,393         2,492,591         2,472,458         2,56           Natural Resources and Recreation         699,872         80,996         716,696<	Health and Human Services	44,737,457	44,888,201	48,015,340	51,792,158	55,584,169
Natural Resources and Recreation	Public Safety and Corrections	5,294,730	5,316,819	5,542,840	5,779,455	6,214,653
Regulatory Services	Transportation	4,484,662	5,384,628	5,223,720	5,088,956	5,837,122
Interest on General Long-Term Debt   715,148   741,397   750,946   814,564   158     Total Expenses   88,931,914   89,768,170   95,475,910   100,604,478   104,027     Program Revenues   Charges for Services:   General Government   1,036,382   1,110,854   1,142,351   1,235,102   1,214     Education   480,475   506,995   801,358   710,897   640     Employee Benefits   134   116   70   71     Health and Human Services   1,910,599   2,332,588   2,894,301   3,793,377   4,888     Public Safety and Corrections   342,782   348,876   338,239   323,419   325     Transportation   2,224,635   2,363,939   2,492,591   2,472,458   2,678     Ragulatory Services   710,209   707,406   657,008   662,538   544     Operating Grants and Contributions   42,796,231   42,868,081   46,903,926   43,731,463   49,361     Capital Grants and Contributions   47,578   31,248   96,802   71,237   44     Total Program Revenues (Expenses):     Governmental Activities   38,683,017   38,817,617   39,432,568   46,923,440   43,651     General Revenues:   Sales and Use   24,349,600   26,199,771   27,372,895   29,072,568   27,96-001     Oil and Natural Gas Production   3,727,498   4,501,478   4,645,756   3,987,325   3,638     Motor Vehicle and Manufactured Housing   3,580,663   3,891,539   4,213,273   4,511,093   4,525     Franchise   4,574,184   4,826,435   5,884,749   4,808,823   2,031     Motor Fuels   3,195,332   3,214,393   3,327,770   3,495,904   3,466     Insurance Occupation   1,528,111   1,781,711   1,967,613   2,056,729   2,241     Motor Fuels   3,195,332   3,214,393   3,327,770   3,495,904   3,466     Insurance Occupation   1,528,111   1,781,711   1,967,613   2,056,729   2,241     Urinstricted Investment Earnings   645,813   142,724   300,423   153,315   288     Californ Sale of Capital Assets   7,163   376   40,565   574,082   590,685   670     Gain on Sale of Capital Assets   7,163   376   40,565   574,082   590,685   670     Gain on Sale of Capital Assets   7,163   376   40,575   40,575   40,575   40,575     Capital Contributions (Distri	Natural Resources and Recreation	1,634,659	1,850,253	1,944,520	2,167,711	2,013,773
Total Expenses   88,931,914   89,768,170   95,475,910   100,604,478   104,027	Regulatory Services	410,724	461,418	792,267	488,780	737,203
Program Revenues   Charges for Services   General Government   1,036,382   1,110,854   1,142,351   1,235,102   1,214   Education   480,475   506,995   801,358   710,897   640   Employee Benefits   134   116   70   71   Health and Human Services   1,910,599   2,332,588   2,894,301   3,793,377   4,885   Public Safety and Corrections   342,782   348,876   338,239   323,419   325   Transportation   2,224,635   2,363,393   2,492,591   2,472,485   2,678   Natural Resources and Recreation   699,872   680,996   716,696   680,476   671   Regulatory Services   710,209   707,406   657,008   662,538   544   Operating Grants and Contributions   47,578   31,248   96,802   71,237   47   Total Program Revenues   50,248,897   50,950,553   56,043,342   53,681,038   60,376   Net Program Revenues (Expenses): Governmental Activities   38,683,017   (38,817,617)   (39,432,568)   (46,923,440)   (43,651)   General Revenues: Taxes: Sales and Use   24,349,600   26,199,771   27,372,895   29,072,568   27,96-201   Oil and Natural Gas Production   3,727,498   4,501,478   4,645,756   3,987,325   3,638   Motor Vehicle and Manufactured Housing   3,580,663   3,891,539   4,213,273   4,511,009   4,522   Franchise   4,574,184   4,826,435   5,884,749   4,480,823   2,031   Motor Fuels   3,195,332   3,214,393   3,327,007   3,495,904   3,466   Insurance Occupation   1,528,111   1,781,711   1,967,613   2,056,729   2,244   Unrestricted Investment Earnings   645,813   142,724   300,423   153,315   283   Capital Contributions (Distributions)   930   475   (15,2616)   713   56   Distributions from Permanent Fund Principal Transfers - Internal Activities   (3,944,781)   (4,028,026)   (4,130,757)   (4,189,320)   (4,777, 1014)   (4,028,026)   (4,130,757)   (4,189,320)   (4,777, 1014)   (4,028,026)   (4,130,757)   (4,189,320)   (4,777, 1014)   (4,028,026)   (4,130,757)   (4,189,320)   (4,777, 1014)   (4,028,026)   (4,130,757)   (4,189,320)   (4,777, 1014)   (4,028,026)   (4,130,757)   (4,189,320)   (4,777, 1014)   (4,028,026)   (4,130,757)   (4,189,320)   (4,	Interest on General Long-Term Debt	715,148	741,397	750,946	814,564	159,953
Charges for Services:   General Government	Total Expenses	88,931,914	89,768,170	95,475,910	100,604,478	104,027,931
General Government	Program Revenues					
Education 480.475 506,995 801,358 710,897 640 Employee Benefits 134 116 70 71 Health and Human Services 1,910,599 2,332,588 2,894,301 3,793,377 4,885 Public Safety and Corrections 342,782 348,876 338,239 323,419 325 Transportation 2,224,635 2,363,393 2,492,591 2,472,458 2,678 Natural Resources and Recreation 699,872 680,996 716,696 680,476 671 Regulatory Services 710,209 707,406 657,008 662,538 544 Operating Grants and Contributions 42,796,231 42,868,081 46,903,926 43,731,463 49,361 Capital Grants and Contributions 47,578 31,248 96,802 71,237 44 Total Program Revenues  Net Program Revenues (Expenses): Governmental Activities (38,683,017) (38,817,617) (39,432,568) (46,923,440) (43,651)  General Revenues:  Taxes: Sales and Use 24,349,600 26,199,771 27,372,895 29,072,568 27,966 Oil and Natural Gas Production 3,727,498 4,501,478 4,645,756 3,987,325 3,638 Motor Vehicle and Manufactured Housing 3,580,663 3,891,539 4,213,273 4,541,039 4,522 Franchise 4,574,184 4,826,435 5,884,749 4,808,823 2,031 Motor Fuels 3,195,332 3,214,393 3,237,707 3,495,904 3,468 Insurance Occupation 1,528,111 1,781,711 1,967,613 2,056,729 2,241 Cigarette and Tobacco 1,428,413 1,603,086 1,348,923 1,522,941 1,390 Other Taxes 1,954,752 2,100,125 2,155,450 2,287,678 2,755 Gain (Loss) on Other Financial Activity 645,835 5,844,749 4,808,823 5,854 Settlement of Claims 620,898 640,565 574,082 590,685 670 Gain on Sale of Capital Assets 7,163 376 1,865 50,749 55 Gain (Loss) on Other Financial Activity 646,756 6,708 2,22,66 (55) Other General Revenues 1,880,352 2,045,961 1,755,856 2,171,101 2,255 Capital Contributions (Distributions) 930 475 (152,616) 713 560 Distributions from Permanent Fund Principal Transfers - Internal Activities (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777) Total General Revenues, Contributions,	Charges for Services:					
Employee Benefits	General Government	1,036,382	1,110,854	1,142,351	1,235,102	1,214,866
Health and Human Services	Education	480,475	506,995	801,358	710,897	640,800
Public Safety and Corrections         342,782         348,876         338,239         323,419         328           Transportation         2,224,635         2,363,393         2,492,591         2,472,458         2,678           Natural Resources and Recreation         699,872         680,996         716,696         680,476         671           Regulatory Services         710,209         707,406         657,008         662,538         544           Operating Grants and Contributions         42,796,231         42,868,081         46,903,926         43,731,463         49,361           Capital Grants and Contributions         47,578         31,248         96,802         71,237         47           Total Program Revenues         (Expenses):         60,376         66,033,342         53,681,038         60,376           Net Program Revenues (Expenses):         60,248,897         50,950,553         56,043,342         53,681,038         60,376           General Revenues:         Traces:           Sales and Use         24,349,600         26,199,771         27,372,895         29,072,568         27,96           Oil and Natural Gas Production         3,727,498         4,501,478         4,645,756         3,987,325         3,63           Motor Vehicle and Manufac	Employee Benefits	134	116	70	71	71
Transportation 2,224,635 2,363,393 2,492,591 2,472,458 2,678 Natural Resources and Recreation 699,872 680,996 716,696 680,476 671 Regulatory Services 710,209 707,406 657,008 662,538 546 Operating Grants and Contributions 42,796,231 42,868,081 46,903,926 43,731,463 49,361 Capital Grants and Contributions 47,578 31,248 96,802 71,237 47 Total Program Revenues (Expenses):  Governmental Activities (38,683,017) (38,817,617) (39,432,568) (46,923,440) (43,651)  General Revenues:  Taxes:  Sales and Use 24,349,600 26,199,771 27,372,895 29,072,568 27,96-6 Oil and Natural Gas Production 3,727,498 4,501,478 4,645,756 3,987,325 3,638 Motor Vehicle and Manufactured Housing 3,580,663 3,891,539 4,213,273 4,541,039 4,525 Franchise 4,574,184 4,826,435 5,884,749 4,808,823 2,031 Motor Fuels 3,195,332 3,214,393 3,327,707 3,495,904 3,468 Insurance Occupation 1,528,111 1,781,711 1,967,613 2,056,729 2,241 Cigarette and Tobacco 1,428,413 1,603,086 1,348,923 1,522,941 1,390 Other Taxes 1,954,752 2,100,125 2,155,450 2,287,678 2,275 Unrestricted Investment Earnings 645,813 142,724 300,423 153,315 283 Settlement of Claims 620,898 640,565 574,082 590,685 670 Gain of Cose and Productions (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777) Total General Revenues, Contributions)	Health and Human Services	1,910,599	2,332,588	2,894,301	3,793,377	4,885,841
Transportation 2,224,635 2,363,393 2,492,591 2,472,458 2,678 Natural Resources and Recreation 699,872 680,996 716,696 680,476 671 Regulatory Services 710,209 707,406 657,008 662,538 546 Operating Grants and Contributions 42,796,231 42,868,081 46,903,926 43,731,463 49,361 Capital Grants and Contributions 47,578 31,248 96,802 71,237 47 Total Program Revenues (Expenses):  Governmental Activities (38,683,017) (38,817,617) (39,432,568) (46,923,440) (43,651)  General Revenues:  Taxes:  Sales and Use 24,349,600 26,199,771 27,372,895 29,072,568 27,96-6 Oil and Natural Gas Production 3,727,498 4,501,478 4,645,756 3,987,325 3,638 Motor Vehicle and Manufactured Housing 3,580,663 3,891,539 4,213,273 4,541,039 4,525 Franchise 4,574,184 4,826,435 5,884,749 4,808,823 2,031 Motor Fuels 3,195,332 3,214,393 3,327,707 3,495,904 3,468 Insurance Occupation 1,528,111 1,781,711 1,967,613 2,056,729 2,241 Cigarette and Tobacco 1,428,413 1,603,086 1,348,923 1,522,941 1,390 Other Taxes 1,954,752 2,100,125 2,155,450 2,287,678 2,275 Unrestricted Investment Earnings 645,813 142,724 300,423 153,315 283 Settlement of Claims 620,898 640,565 574,082 590,685 670 Gain of Cose and Productions (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777) Total General Revenues, Contributions)	Public Safety and Corrections	342,782	348,876	338,239	323,419	328,660
Natural Resources and Recreation         699,872         680,996         716,696         680,476         671           Regulatory Services         710,209         707,406         657,008         662,538         544           Operating Grants and Contributions         42,796,231         42,868,081         46,903,926         43,731,463         49,361           Capital Grants and Contributions         47,578         31,248         96,802         71,237         44           Total Program Revenues         50,248,897         50,950,553         56,043,342         53,681,038         60,376           Net Program Revenues (Expenses):         General Revenues:         Taxes:         Solution         38,817,617         (39,432,568)         (46,923,440)         (43,651)           General Revenues:         Taxes:         Sales and Use         24,349,600         26,199,771         27,372,895         29,072,568         27,96-20           Oil and Natural Gas Production         3,727,498         4,501,478         4,645,756         3,987,325         3,638           Motor Vehicle and Manufactured Housing         3,580,663         3,891,539         4,213,273         4,541,039         4,525           Franchise         4,574,184         4,826,435         5,884,749		2,224,635	2,363,393	2,492,591	2,472,458	2,678,980
Operating Grants and Contributions         42,796,231         42,868,081         46,903,926         43,731,463         49,361           Capital Grants and Contributions         47,578         31,248         96,802         71,237         47           Total Program Revenues         50,248,897         50,950,553         56,043,342         53,681,038         60,376           Net Program Revenues (Expenses):         Governmental Activities         (38,683,017)         (38,817,617)         (39,432,568)         (46,923,440)         (43,651)           General Revenues:         Taxes:         Sales and Use         24,349,600         26,199,771         27,372,895         29,072,568         27,966           Oil and Natural Gas Production         3,727,498         4,501,478         4,645,756         3,987,325         3,638           Motor Vehicle and Manufactured Housing         3,580,663         3,891,539         4,213,273         4,541,039         4,522           Franchise         4,574,184         4,826,435         5,884,749         4,808,823         2,031           Motor Fuels         3,195,332         3,214,393         3,327,707         3,495,904         3,46           Insurance Occupation         1,528,111         1,781,711         1,967,613         <	Natural Resources and Recreation	699,872	680,996	716,696	680,476	671,388
Operating Grants and Contributions         42,796,231         42,868,081         46,903,926         43,731,463         49,361           Capital Grants and Contributions         47,578         31,248         96,802         71,237         47           Total Program Revenues         50,248,897         50,950,553         56,043,342         53,681,038         60,376           Net Program Revenues (Expenses):         General Revenues:         Taxes:         Sales and Use         24,349,600         26,199,771         27,372,895         29,072,568         27,964           Oil and Natural Gas Production         3,727,498         4,501,478         4,645,756         3,987,325         3,638           Motor Vehicle and Manufactured Housing         3,580,663         3,891,539         4,213,273         4,541,039         4,522           Franchise         4,574,184         4,826,435         5,884,749         4,808,823         2,031           Motor Fuels         3,195,332         3,214,393         3,327,707         3,495,904         3,468           Insurance Occupation         1,528,111         1,781,711         1,967,613         2,056,729         2,241           Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390	Regulatory Services	710,209	707,406	657,008	662,538	546,396
Capital Grants and Contributions         47,578         31,248         96,802         71,237         47           Total Program Revenues         50,248,897         50,950,553         56,043,342         53,681,038         60,376           Net Program Revenues (Expenses):         Governmental Activities         (38,683,017)         (38,817,617)         (39,432,568)         (46,923,440)         (43,651)           General Revenues:         Taxes:           Sales and Use         24,349,600         26,199,771         27,372,895         29,072,568         27,964           Oil and Natural Gas Production         3,727,498         4,501,478         4,645,756         3,987,325         3,638           Motor Vehicle and Manufactured Housing         3,580,663         3,891,539         4,213,273         4,541,039         4,522           Franchise         4,574,184         4,826,435         5,884,749         4,808,823         2,031           Motor Fuels         3,195,332         3,214,393         3,227,077         3,495,904         3,468           Insurance Occupation         1,528,111         1,781,711         1,967,613         2,056,729         2,241           Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390     <		42,796,231	42,868,081	46,903,926	43,731,463	49,361,737
Total Program Revenues   So,248,897   So,950,553   S6,043,342   S3,681,038   60,376		47,578	31,248	96,802	71,237	47,373
General Revenues:  Taxes: Sales and Use 24,349,600 26,199,771 27,372,895 29,072,568 27,964 Oil and Natural Gas Production 3,727,498 4,501,478 4,645,756 3,987,325 3,638 Motor Vehicle and Manufactured Housing 3,580,663 3,891,539 4,213,273 4,541,039 4,525 Franchise 4,574,184 4,826,435 5,884,749 4,808,823 2,031 Motor Fuels 3,195,332 3,214,393 3,327,707 3,495,904 3,468 Insurance Occupation 1,528,111 1,781,711 1,967,613 2,056,729 2,241 Cigarette and Tobacco 1,428,413 1,603,086 1,348,923 1,522,941 1,390 Other Taxes 1,954,752 2,100,125 2,155,450 2,287,678 2,275 Unrestricted Investment Earnings 645,813 142,724 300,423 153,315 283 Settlement of Claims 620,898 640,565 574,082 590,685 670 Gain on Sale of Capital Assets 7,163 376 1,865 50,749 54 Gain (Loss) on Other Financial Activity 0,164 General Revenues 1,880,352 2,045,961 1,755,856 2,171,101 2,255 Capital Contributions (Distributions) 930 475 (152,616) 713 56 Distributions from Permanent Fund Principal Transfers - Internal Activities (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777) Total General Revenues, Contributions,		50,248,897	50,950,553	56,043,342	53,681,038	60,376,112
General Revenues:  Taxes: Sales and Use 24,349,600 26,199,771 27,372,895 29,072,568 27,964 Oil and Natural Gas Production 3,727,498 4,501,478 4,645,756 3,987,325 3,638 Motor Vehicle and Manufactured Housing 3,580,663 3,891,539 4,213,273 4,541,039 4,525 Franchise 4,574,184 4,826,435 5,884,749 4,808,823 2,031 Motor Fuels 3,195,332 3,214,393 3,327,707 3,495,904 3,468 Insurance Occupation 1,528,111 1,781,711 1,967,613 2,056,729 2,241 Cigarette and Tobacco 1,428,413 1,603,086 1,348,923 1,522,941 1,390 Other Taxes 1,954,752 2,100,125 2,155,450 2,287,678 2,275 Unrestricted Investment Earnings 645,813 142,724 300,423 153,315 283 Settlement of Claims 620,898 640,565 574,082 590,685 670 Gain on Sale of Capital Assets 7,163 376 1,865 50,749 54 Gain (Loss) on Other Financial Activity 0,160 (A,102,026) 1,755,856 2,171,101 2,255 Capital Contributions (Distributions) 930 475 (152,616) 713 56 Distributions from Permanent Fund Principal Transfers - Internal Activities (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777) Total General Revenues, Contributions,	Net Program Revenues (Expenses):					
Taxes: Sales and Use 24,349,600 26,199,771 27,372,895 29,072,568 27,964 Oil and Natural Gas Production 3,727,498 4,501,478 4,645,756 3,987,325 3,638 Motor Vehicle and Manufactured Housing 3,580,663 3,891,539 4,213,273 4,541,039 4,522 Franchise 4,574,184 4,826,435 5,884,749 4,808,823 2,031 Motor Fuels 3,195,332 3,214,393 3,327,707 3,495,904 3,468 Insurance Occupation 1,528,111 1,781,711 1,967,613 2,056,729 2,241 Cigarette and Tobacco 1,428,413 1,603,086 1,348,923 1,522,941 1,390 Other Taxes 1,954,752 2,100,125 2,155,450 2,287,678 2,275 Unrestricted Investment Earnings 645,813 142,724 300,423 153,315 282 Settlement of Claims 620,898 640,565 574,082 590,685 670 Gain on Sale of Capital Assets 7,163 376 1,865 50,749 54 Gain (Loss) on Other Financial Activity 0ther General Revenues 1,880,352 2,045,961 1,755,856 2,171,101 2,255 Capital Contributions (Distributions) 930 475 (152,616) 713 56 Total General Revenues, Contributions,		(38,683,017)	(38,817,617)	(39,432,568)	(46,923,440)	(43,651,819
Sales and Use         24,349,600         26,199,771         27,372,895         29,072,568         27,964           Oil and Natural Gas Production         3,727,498         4,501,478         4,645,756         3,987,325         3,638           Motor Vehicle and Manufactured Housing         3,580,663         3,891,539         4,213,273         4,541,039         4,525           Franchise         4,574,184         4,826,435         5,884,749         4,808,823         2,031           Motor Fuels         3,195,332         3,214,393         3,327,707         3,495,904         3,468           Insurance Occupation         1,528,111         1,781,711         1,967,613         2,056,729         2,241           Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390           Other Taxes         1,954,752         2,100,125         2,155,450         2,287,678         2,275           Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other Gen	General Revenues:					
Oil and Natural Gas Production         3,727,498         4,501,478         4,645,756         3,987,325         3,638           Motor Vehicle and Manufactured Housing         3,580,663         3,891,539         4,213,273         4,541,039         4,522           Franchise         4,574,184         4,826,435         5,884,749         4,808,823         2,031           Motor Fuels         3,195,332         3,214,393         3,327,707         3,495,904         3,468           Insurance Occupation         1,528,111         1,781,711         1,967,613         2,056,729         2,241           Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390           Other Taxes         1,954,752         2,100,125         2,155,450         2,287,678         2,275           Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capit	Taxes:					
Motor Vehicle and Manufactured Housing         3,580,663         3,891,539         4,213,273         4,541,039         4,525           Franchise         4,574,184         4,826,435         5,884,749         4,808,823         2,031           Motor Fuels         3,195,332         3,214,393         3,327,707         3,495,904         3,468           Insurance Occupation         1,528,111         1,781,711         1,967,613         2,056,729         2,241           Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390           Other Taxes         1,954,752         2,100,125         2,155,450         2,287,678         2,275           Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Di	Sales and Use	24,349,600	26,199,771	27,372,895	29,072,568	27,964,415
Franchise         4,574,184         4,826,435         5,884,749         4,808,823         2,031           Motor Fuels         3,195,332         3,214,393         3,327,707         3,495,904         3,468           Insurance Occupation         1,528,111         1,781,711         1,967,613         2,056,729         2,241           Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390           Other Taxes         1,954,752         2,100,125         2,155,450         2,287,678         2,275           Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal <td>Oil and Natural Gas Production</td> <td>3,727,498</td> <td>4,501,478</td> <td>4,645,756</td> <td>3,987,325</td> <td>3,638,527</td>	Oil and Natural Gas Production	3,727,498	4,501,478	4,645,756	3,987,325	3,638,527
Motor Fuels         3,195,332         3,214,393         3,327,707         3,495,904         3,468           Insurance Occupation         1,528,111         1,781,711         1,967,613         2,056,729         2,241           Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390           Other Taxes         1,954,752         2,100,125         2,155,450         2,287,678         2,275           Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         7,777         7,777         7,777         7,777         7,777         7,777         7,777         7,	Motor Vehicle and Manufactured Housing	3,580,663	3,891,539	4,213,273	4,541,039	4,525,239
Insurance Occupation	Franchise	4,574,184	4,826,435	5,884,749	4,808,823	2,031,051
Cigarette and Tobacco         1,428,413         1,603,086         1,348,923         1,522,941         1,390           Other Taxes         1,954,752         2,100,125         2,155,450         2,287,678         2,275           Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         Transfers - Internal Activities         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777,777)           Total General Revenues, Contributions,         1,22,500         1,22,500         1,22,500         1,22,500         1,22,500	Motor Fuels	3,195,332	3,214,393	3,327,707	3,495,904	3,468,212
Other Taxes         1,954,752         2,100,125         2,155,450         2,287,678         2,275           Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         Transfers - Internal Activities         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)           Total General Revenues, Contributions,         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)	Insurance Occupation	1,528,111		1,967,613	2,056,729	2,241,153
Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         Transfers - Internal Activities         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)           Total General Revenues, Contributions,         (4,781)		1,428,413	1,603,086	1,348,923	1,522,941	1,390,796
Unrestricted Investment Earnings         645,813         142,724         300,423         153,315         282           Settlement of Claims         620,898         640,565         574,082         590,685         670           Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         Transfers - Internal Activities         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)           Total General Revenues, Contributions,         (4,781)	Other Taxes	1,954,752	2,100,125	2,155,450	2,287,678	2,275,042
Gain on Sale of Capital Assets         7,163         376         1,865         50,749         54           Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         Transfers - Internal Activities         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)           Total General Revenues, Contributions,         (4,777)						282,494
Gain (Loss) on Other Financial Activity         6,708         22,266         (59           Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)           Total General Revenues, Contributions,         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)	Settlement of Claims	620,898	640,565	574,082	590,685	670,386
Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         Transfers - Internal Activities         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)           Total General Revenues, Contributions,         Transfers - Internal Activities	Gain on Sale of Capital Assets	7,163	376	1,865	50,749	54,797
Other General Revenues         1,880,352         2,045,961         1,755,856         2,171,101         2,259           Capital Contributions (Distributions)         930         475         (152,616)         713         56           Distributions from Permanent Fund Principal         Transfers - Internal Activities         (3,944,781)         (4,028,026)         (4,130,757)         (4,189,320)         (4,777)           Total General Revenues, Contributions,         Transfers - Internal Activities	Gain (Loss) on Other Financial Activity			6,708	22,266	(59,904
Capital Contributions (Distributions) 930 475 (152,616) 713 56  Distributions from Permanent Fund Principal  Transfers - Internal Activities (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777)  Total General Revenues, Contributions,		1,880,352	2.045,961			2,259,154
Distributions from Permanent Fund Principal  Transfers - Internal Activities (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777)  Total General Revenues, Contributions,						56,450
Transfers - Internal Activities (3,944,781) (4,028,026) (4,130,757) (4,189,320) (4,777)  Total General Revenues, Contributions,	실 보고 있다. 부분 경험 경험 경험 시간 경기 전 시간					
Total General Revenues, Contributions,		(3,944,781)	(4,028,026)	(4,130,757)	(4,189,320)	(4,777,546
				, , , , , , , , , , , , , , , , , , , ,		
		43,548,928	46,920,613	49,271,927	50,572,516	46,020,266
Change in Net Position: Governmental Activities 4,865,911 8,102,996 9,839,359 3,649,076 2,368	Change in Net Position: Governmental Activities	4.865.911	8.102.996	9.839.359	3.649.076	2,368,447

Source: 2012 - 2021 state of Texas financial statements

Continued on the following page

## Statistical Section: Financial Trends Information Changes in Net Position (continued)

## **Last Ten Fiscal Years**

(Amounts in Thousands)

	2017	2018	2019	2020	2021
GOVERNMENTAL ACTIVITIES					
Expenses					
General Government	\$ 5,213,330	\$ (2,598,195)	\$ 5,371,436	\$ 9,948,097	\$ 9,399,446
Education	28,400,268	28,653,616	29,599,638	31,793,760	33,975,101
Employee Benefits	1,695				
Teacher Retirement State Contributions	2,148,958	2,629,099	2,991,655	2,949,854	2,766,221
Health and Human Services	55,499,408	57,710,097	56,958,226	63,859,992	77,473,428
Public Safety and Corrections	6,354,517	6,473,778	6,479,379	6,304,563	6,250,456
Transportation	6,143,369	6,262,684	6,484,481	7,126,211	6,488,617
Natural Resources and Recreation	2,163,813	2,180,408	2,311,393	2,781,955	3,727,228
Regulatory Services	420,273	398,150	427,790	458,795	488,535
Interest on General Long-Term Debt	167,115	155,172	164,480	177,588	148,969
Total Expenses	106,512,746	101,864,809	110,788,478	125,400,815	140,718,001
Program Revenues					
Charges for Services:					
General Government	1,327,396	1,299,108	1,443,433	1,416,922	1,653,507
Education	1,084,465	1,105,345	1,181,424	905,635	1,313,186
Employee Benefits	70	70			
Health and Human Services	4,029,864	4,691,698	4,544,376	5,193,922	4,754,039
Public Safety and Corrections	338,672	328,643	301,923	198,676	198,470
Transportation	2,920,669	3,191,175	3,159,690	2,976,759	3,101,244
Natural Resources and Recreation	719,546	703,925	676,790	641,888	685,407
Regulatory Services	575,609	585,528	589,380	620,118	646,789
Operating Grants and Contributions	50,747,993	52,302,464	52,316,910	60,708,011	84,402,547
Capital Grants and Contributions	51,202	64,179	120,099	42,946	58,687
Total Program Revenues	61,795,486	64,272,135	64,334,025	72,704,877	96,813,876
N. P. P. C.					
Net Program Revenues (Expenses):	(11.515.00)				
Governmental Activities	(44,717,260)	(37,592,674)	(46,454,453)	(52,695,938)	(43,904,125)
General Revenues:					
Taxes:					
Sales and Use	29,041,682	32,241,950	34,013,595	34,619,223	35,637,046
Oil and Natural Gas Production	3,423,345	4,983,417	5,565,378	3,928,170	5,253,763
Motor Vehicle and Manufactured Housing	4,572,207	4,971,002	5,028,763	4,732,137	5,818,216
Franchise	3,309,915	3,747,511	4,233,528	4,463,412	4,478,917
Motor Fuels	3,643,017	3,628,686	3,763,178	3,195,268	3,898,839
Insurance Occupation	2,359,979	2,526,827	2,591,631	2,796,878	2,687,322
Cigarette and Tobacco	1,522,924	1,319,424	1,405,669	1,306,008	1,397,311
Other Taxes	2,314,745	2,543,954	2,720,710	2,220,585	2,367,626
Unrestricted Investment Earnings	481,261	724,302	1,174,955	1,030,582	1,065,761
Settlement of Claims	537,444	560,556	656,055	657,400	797,352
Gain on Sale of Capital Assets	1,249	2,178	8,030	20,800	28,662
Gain (Loss) on Other Financial Activity	(3,279)		(1,348)	(1,675)	(12,894)
Other General Revenues	2,721,599	2,917,718	3,543,038	3,573,380	4,274,476
Capital Contributions (Distributions)	84,619	93,354	767	2,630	55
Distributions from Permanent Fund Principal		(11,010)	(9,616)	(11,801)	(11,914)
Transfers - Internal Activities	(5,345,718)	(5,043,006)	(5,367,035)	(6,316,901)	(1,542,142)
Total General Revenues, Contributions,					
Special Items and Transfers	48,664,989	55,206,863	59,327,298	56,216,096	66,138,396

Source: 2012 - 2021 state of Texas financial statements

Continued on the following page

## ${\bf Statistical\ Section: Financial\ Trends\ Information}$

## Changes in Net Position (continued)

## Last Ten Fiscal Years

(Amounts in Thousands)

	2012	2013	2014	2015	2016
BUSINESS-TYPE ACTIVITIES					
Expenses				<b>.</b>	
General Government	\$ 149,663	\$ 149,735	\$ 122,356	\$ 113,069	\$ 121,463
Education	22,667,443	23,828,365	24,896,493	26,443,474	28,555,418
Teacher Retirement State Contributions					1,584
Health and Human Services	5,117,829	3,854,869	2,759,024	2,585,461	3,145,846
Public Safety and Corrections	91,313	91,331	95,749	98,032	99,414
Transportation	215,845	228,769	248,827	251,897	352,735
Natural Resources and Recreation	346,150	319,094	315,963	279,335	392,417
Lottery	3,027,943	3,185,869	3,164,120	3,296,218	3,665,907
Total Expenses	31,616,186	31,658,032	31,602,532	33,067,486	36,334,784
Program Revenues					
Charges for Services:					
General Government	50,996	57,286	59,977	64,388	59,849
Education	11,671,987	12,395,115	13,212,424	14,431,570	15,118,887
Health and Human Services	2,894,246	2,749,160	2,532,273	2,496,371	2,369,689
Public Safety and Corrections	102,593	101,082	107,544	112,255	111,739
Transportation	85,819	119,152	155,019	193,794	256,137
Natural Resources and Recreation	40,084	45,546	48,705	47,562	41,758
Lottery	4,191,587	4,376,786	4,385,331	4,530,468	5,068,213
Operating Grants and Contributions	12,543,063	9,320,966	13,120,148	7,327,924	9,883,197
Capital Grants and Contributions	259,750	350,922	522,211	131,714	68,313
Total Program Revenues	31,840,125	29,516,015	34,143,632	29,336,046	32,977,782
Net Program Revenues (Expenses):					
Business-Type Activities	223,939	(2,142,017)	2,541,100	(3,731,440)	(3,357,002)
General Revenues:	122 (00	11.766	165 505	(7,000	1.42.720
Unrestricted Investment Earnings	133,680	11,566	165,597	67,089	142,738
Settlement of Claims	378	3,187	2,403	306	848
Gain on Sale of Capital Assets	543	164.520	11,469	40,440	1,044
Other General Revenues	248,725	164,538	195,964	186,006	175,050
Capital Contributions	40.000		***	3,817	5,854
Contributions to Permanent and Term Endowments	136,800	184,108	238,951	182,754	217,683
Special Items					
Extraordinary Items					
Transfers - Internal Activities	3,944,781	4,028,026	4,130,757	4,189,320	4,777,546
Total General Revenues, Contributions,					
Special/Extraordinary Items and Transfers	4,464,907	4,391,425	4,745,141	4,669,732	5,320,763
Change in Net Position: Business-Type Activities	4,688,846	2,249,408	7,286,241	938,292	1,963,761
Change in Net Position: Primary Government	\$ 9,554,757	\$10,352,404	\$17,125,600	\$ 4,587,368	\$ 4,332,208

Source: 2012 - 2021 state of Texas financial statements

Concluded on the following page

## Statistical Section: Financial Trends Information Changes in Net Position (concluded)

## **Last Ten Fiscal Years**

(Amounts in Thousands)

	2017	2018	2019	2020	2021
BUSINESS-TYPE ACTIVITIES					
Expenses					
General Government	\$ 139,018	\$ 151,158	\$ 179,604	\$ 186,293	\$ 215,119
Education	29,952,017	30,864,744	32,919,256	36,807,305	40,353,505
Teacher Retirement State Contributions	1,584	1,329			
Health and Human Services	2,684,798	2,243,354	2,072,611	30,138,406	26,084,927
Public Safety and Corrections	99,239	102,806	109,443	106,944	114,972
Transportation	451,780	491,228	559,047	593,048	607,473
Natural Resources and Recreation	356,284	417,762	538,560	534,504	551,445
Lottery	3,749,583	4,181,178	4,621,619	5,022,653	6,119,219
Total Expenses	37,434,303	38,453,559	41,000,140	73,389,153	74,046,660
Program Revenues					
Charges for Services:					
General Government	75,580	110,236	121,877	34,865	23.213
Education	15,884,278	16,782,768	17,879,346	17,747,230	18,882,552
Health and Human Services	2,688,423	2,410,782	2,293,686	1,989,916	2,035,190
Public Safety and Corrections	113,459	119,520	124,251	118,243	128,837
Transportation	359,149	396,694	454,697	403,000	377,117
Natural Resources and Recreation	40,644	42,696	41,379	53,064	34,810
Lottery	5,078,175	5,627,640	6,252,347	6,704,767	8,107,877
Operating Grants and Contributions	12,315,252	15,301,199	9,842,091	36,746,088	58,405,771
Capital Grants and Contributions	180,782	289,553	331,469	154,756	143,359
Total Program Revenues	36,735,742	41,081,088	37,341,143	63,951,929	88,138,726
Net Program Revenues (Expenses):					
Business-Type Activities	(698,561)	2,627,529	(3,658,997)	(9,437,224)	_14,092,066
General Revenues:					
Unrestricted Investment Earnings	86,447	79,105	156,819	178,862	195,884
Settlement of Claims	1,213	16,368	2,066	4,118	3,085
Gain on Sale of Capital Assets	26	1,706	3	140	549
Other General Revenues	177,799	169,986	145,227	386,140	804,660
Capital Contributions	5,593	41,343	61,561	21,015	43,489
Contributions to Permanent and Term Endowments	209,404	255,688	276,276	207,888	380,675
Special Items				698	
Extraordinary Items					86,141
Transfers - Internal Activities	5,345,718	5,043,006	5,367,035	6,316,901	1,542,142
Total General Revenues, Contributions,					
Special/Extraordinary Items and Transfers	5,826,200	5,607,202	6,008,987	7,115,762	3,056,625
Change in Net Position: Business-Type Activities	5,127,639	8,234,731	2,349,990	(2,321,462)	17,148,691
Change in Net Position: Primary Government	\$ 9,075,368	\$25,848,920	\$15,222,835	\$ 1,198,696	\$39,382,962

Source: 2012 - 2021 state of Texas financial statements

## Statistical Section: Financial Trends Information Fund Balances: Governmental Funds

## **Last Ten Fiscal Years**

(Amounts in Millions)

	2012	2013	2014	2015	2016
GENERAL FUND					
Nonspendable	\$ 678	\$ 599	\$ 596	\$ 843	\$ 728
Restricted	1,764	1,160	1,091	900	1,547
Committed	5,283	5,159	5,138	4,765	4,602
Assigned	44	95	70	23	115
Unassigned	1,095	8,028	10,864	11,351	7,680
Total General Fund	\$ 8,864	\$15,041	\$17,759	\$17,882	\$14,672
ALL OTHER GOVERNMENTAL FUNDS					
Nonspendable	\$12,915	\$13,203	\$13,837	\$14,483	\$16,692
Restricted	21,897	23,051	28,344	30,314	31,584
Committed	1,013	883	2,552	1,961	1,276
Assigned	2	2	726	40	574
Unassigned	(511)	(688)	(555)		
Total All Other Governmental Funds	\$35,316	\$36,451	\$44,904	\$46,798	\$50,126
GENERAL FUND	2017	2018	2019	2020	2021
Nonspendable	<b>A</b> (00				
	A hyx	\$ 725	\$ 712	\$ 751	\$ 847
()	\$ 698 1 166	\$ 725 1 899	\$ 712 1 372	\$ 751 1 753	
Restricted	1,166	1,899	1,372	1,753	2,140
Restricted Committed					2,140 7,786
Restricted Committed Assigned	1,166 4,545 51	1,899 5,235 41	1,372 5,154 51	1,753 7,257 11	2,140 7,786 12
Restricted Committed	1,166 4,545	1,899 5,235	1,372 5,154	1,753 7,257	\$ 847 2,140 7,786 12 13,951 \$24,736
Restricted Committed Assigned Unassigned Total General Fund	1,166 4,545 51 5,558	1,899 5,235 41 5,288	1,372 5,154 51 8,990	1,753 7,257 11 7,039	2,140 7,786 12 13,951
Restricted Committed Assigned Unassigned Total General Fund	1,166 4,545 51 5,558	1,899 5,235 41 5,288	1,372 5,154 51 8,990	1,753 7,257 11 7,039	2,140 7,786 12 13,951
Restricted Committed Assigned Unassigned Total General Fund	1,166 4,545 51 5,558 \$12,018	1,899 5,235 41 5,288 \$13,188	1,372 5,154 51 8,990 \$16,279	1,753 7,257 11 7,039 \$16,811	2,140 7,786 12 13,951 \$24,736
Restricted Committed Assigned Unassigned Total General Fund  ALL OTHER GOVERNMENTAL FUNDS Nonspendable	1,166 4,545 51 5,558 \$12,018	1,899 5,235 41 5,288 \$13,188	1,372 5,154 51 8,990 \$16,279	1,753 7,257 11 7,039 \$16,811	2,140 7,786 12 13,951 \$24,736 \$54,921 19,255
Restricted Committed Assigned Unassigned Total General Fund  ALL OTHER GOVERNMENTAL FUNDS Nonspendable Restricted	1,166 4,545 51 5,558 \$12,018  \$41,099 11,654	1,899 5,235 41 5,288 \$13,188 \$43,835 12,975	1,372 5,154 51 8,990 \$16,279 \$46,334 15,126	1,753 7,257 11 7,039 \$16,811 \$46,482 16,744	2,140 7,786 12 13,951 \$24,736 \$54,921 19,255
Restricted Committed Assigned Unassigned Total General Fund  ALL OTHER GOVERNMENTAL FUNDS Nonspendable Restricted Committed	1,166 4,545 51 5,558 \$12,018 \$41,099 11,654 1,036	1,899 5,235 41 5,288 \$13,188 \$43,835 12,975 841	1,372 5,154 51 8,990 \$16,279 \$46,334 15,126 1,016	1,753 7,257 11 7,039 \$16,811 \$46,482 16,744 617	2,140 7,786 12 13,951 \$24,736 \$54,921 19,255 872

Source: 2012 - 2021 state of Texas financial statements

## Statistical Section: Financial Trends Information

## **Changes in Fund Balances: Governmental Funds**

## Last Ten Fiscal Years<sup>1</sup>

(Amounts in Millions)

DEVENUES	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
REVENUES	044151	A 15.055	A 51 442	A #1 000	A 1=0=1	A =0.101				
Taxes Federal	\$44,171 38,219	\$ 47,857 38,016	\$ 51,413 39,776	\$ 51,096 41,869	\$ 47,971 44,284	\$ 50,194 43,669	\$ 56,102 46,306	\$ 59,336 46,829	\$ 56,567 56,223	\$ 62,082 72,299
Licenses, Fees and Permits	5,076	5,178	5,251	5,308	5,266	5,523	5,654	5,817	5,515	5,750
Sales of Goods and Services	3,204	3,011	4,999	(574)	2,405	4,901	3,780	3,866	5,294	5,064
Interest and Other Investment Income	432	473	752	638	555	973	1,026	1,120	2,221	10,846
Land Income	611	625	577	590	685	540	546	693	830	
Settlement of Claims	1,860	2,355	2,911	3,748	4,840	4,172	4,920	4,709	652	1,216 771
Other Revenues	3,888	4,068	4,182	4,676	5,253	5,364				
Total Revenues	97,461	101,583	109,861	107,351	111,259	115,336	5,789 124,123	6,044 128,414	6,178 133,480	7,332 165,360
EXPENDITURES										
	2.065	2 004	2 075	2.072	2.000	2 171	2266	2 (01	2 = 1 1	40.00
General Government	3,065	2,804	2,875	2,873	2,869	3,171	3,366	3,604	3,711	4,853
Education	25,715	25,313	27,148	27,937	28,671	28,392	28,657	29,689	31,729	33,843
Employee Benefits	14	19	18	14	47	26	27	20	46	44
Teacher Retirement State Contributions	1,641	1,675	1,957	2,736	2,081	2,149	2,629	2,992	2,950	2,768
Health and Human Services	44,709	44,841	47,947	51,741	55,544	55,466	57,994	57,209	63,981	77,551
Public Safety and Corrections	5,114	5,171	4,891	5,595	6,038	6,202	6,628	6,599	6,284	6,220
Transportation	3,788	4,677	1,068	3,581	3,643	3,741	3,831	4,074	4,422	3,802
Natural Resources and Recreation	1,619	1,840	4,897	2,186	2,124	2,138	2,169	2,241	2,863	3,833
Regulatory Services	412	461	791	486	736	420	427	451	466	481
Capital Outlay Debt Service:	3,528	3,511	5,529	5,447	6,371	7,053	6,819	7,862	9,575	10,214
Principal	580	706	836	757	746	769	869	954	1,030	1,147
Interest	725	737	769	757	792	844	883	865	870	731
Other Financing Fees	8	7	16	18	12	14	2	6	17	22
Total Expenditures	90,918	91,762	98,742	104,128	109,674	110,385	114,301	116,566	127,944	145,509
Excess of Revenues Over Expenditures	6,543	9,821	11,119	3,223	1,585	4,951	9,822	11,848	5,536	19,851
OTHER FINANCING SOURCES (USES)										
Bonds and Notes Issued	338	1,142	953	2,578	1,089	1,914	451	662	507	992
Bonds Issued for Refunding	38	99	2,432	1,943	1,693	1,292	25	652	3,567	272
Premiums (Discounts) on Bonds Issued	14	200	408	642	359	406	16	91	256	54
Payment to Escrow for Refunding	(62)	(113)	(2,671)	(2,284)	(1,825)	(1,461)	(25)	(737)	(3,767)	(296)
Increase in Obligation for Capital Leases	3	(110)	15	(2,201)	1	(1,401)	(23)	1	(3,707)	(270)
Sale of Capital Assets	31	17	41	79	73	23	15	20	36	50
Service Concession Arrangement					25	23	13	1	30	50
Gain (Loss) on Other Financial Activity			7	22	(59)	(3)				
Insurance Recoveries Capital Contributions	2	5	9	22	3	10	17	11	23	4
Distributions from Permanent Fund Princ	ninal				55	84	(11)	(10)	1 (12)	(10)
Transfer In (Note 12)		7.050	0.102	0.700	7.507	(272	(11)	(10)		(12)
BY THE REAL PROPERTY OF THE PR	7,278	7,059	9,192	9,709	7,587	6,372	10,397	9,886	11,443	17,270
Transfer Out (Note 12) Total Other Financing Sources (Uses)	(11,249)	(10,883)	(13,321) (2,935)	(13,941)	(12,365) (3,364)	(3,068)	(15,431) (4,546)	(15,060)	(17,732)	(18,769)
Total Other Financing Sources (Uses)	(3,007)	(2,474)	(2,933)	(1,230)	(3,304)	(3,000)	(4,346)	(4,483)	(5,678)	(435)
Net Change in Fund Balances	\$ 2,936	\$ 7,347	\$ 8,184	\$ 1,993	\$ (1,779)	\$ 1,883	\$ 5,276	\$ 7,365	\$ (142)	\$ 19,416
DEBT SERVICE AS A PERCENTAGE OF NONCAPITAL EXPENDITURES	1.5%	1.6%	1.7%	1.5%	1.5%	1.6%	1.6%	1.7%	1.6%	1.4%

<sup>&</sup>lt;sup>1</sup> This table comprises the following funds: general, special revenue, debt service, capital projects and permanent. Source: 2012 – 2021 state of Texas financial statements

## Statistical Section: Revenue Capacity Information

## **Taxable Sales by Industry**

## For the Calendar Years 2011 through 2020<sup>1</sup>

(Amounts in Millions)

NAICS <sup>2</sup> Industry	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Agriculture, Forestry, Fishing, Hunting	\$ 147	\$ 178	\$ 182	\$ 212	\$ 224	\$ 227	\$ 246	\$ 263	\$ 275	\$ 332
Mining, Quarrying, Oil & Gas Extraction	21,010	27,477	28,079	32,312	22,124	13,844	19,460	27,029	26,942	14,852
Utilities	9,945	9,363	9,978	11,385	11,121	10,663	10,985	11,745	12,152	11,674
Construction	12,725	15,065	16,728	18,535	19,877	20,352	20,944	23,064	25,256	22,798
Manufacturing	27,910	31,419	33,768	37,149	36,175	34,703	39,100	44,194	46,113	42,751
Wholesale Trade	27,595	29,933	31,730	35,503	33,536	33,785	37,862	43,032	44,427	42,069
Retail Trade	140,924	152,791	161,779	170,661	175,959	178,251	183,898	193,683	205,242	228,656
Transportation, Warehousing	3,092	3,335	3,799	3,634	3,938	3,880	4,567	5,146	6,551	4,06
Information	34,618	36,448	38,434	41,452	43,056	43,948	45,694	48,720	51,079	45,89
Finance, Insurance	2,604	2,646	2,829	3,157	4,326	4,326	4,620	4,242	4,353	4,21
Real Estate, Rental, Leasing	9,204	10,488	11,554	12,770	12,257	11,584	13,346	15,682	16,398	14,29
Professional, Scientific, Technical Services	8,766	9,411	10,229	11,398	11,785	12,204	13,108	13,786	15,229	15,11
Management of Companies, Enterprises Administration, Support, Waste Mgmt,	393	440	513	757	972	1,066	1,090	1,258	1,691	78
Remediation Services	10,183	10,911	11,419	12,360	13,051	13,659	14,617	15,477	16,507	16,73
Educational Services	474	460	502	517	541	567	599	645	730	60
Health Care, Social Assistance	846	995	1,040	1,094	1,192	1,255	1,275	1,366	1,477	1,37
Arts, Entertainment, Recreation	3,940	4,137	4,511	4,881	5,184	5,355	5,638	6,023	6,304	4,12
Accommodation, Food Services	37,162	40,440	42,634	45,949	49,240	51,302	53,274	56,466	59,789	52,04
Other Services (Except Public Administration	8,344	9,195	9,643	10,351	10,543	10,516	11,016	11,495	12,191	10,73
Public Administration	1,961	2,626	2,330	1,965	2,043	1,959	1,951	2,126	2,239	2,07
Nonclassifiable	6	5	5	5	3	2	2	3	3	
Other	94	888	160	171	734	208	421	882	1,939	1,67
Total Taxable Sales	\$361,943	\$ 398,651	\$421,846	\$456,218	\$457,881	\$453,656	\$483,713	\$526,327	\$556,887	\$ 536,87
Direct Sales Tax Rate	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%

<sup>1</sup> Fiscal 2021 data is not available until mid-year of the following fiscal year. Prior years subject to revisions due to length of verification process and amended returns.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System

Note: The amount of sales tax revenue should not be calculated from the table as there are numerous adjustments, allocations and refunds to arrive at actual taxable revenue. Source: Texas Comptroller of Public Accounts, "Quarterly Sales Tax Reports"

## Statistical Section: Revenue Capacity Information

## **State Tax Collections**

## **Last Ten Fiscal Years**

(Amounts in Millions, Except Per Capita State Tax Collections and Percentage Data)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Tax Collections <sup>1</sup>	\$44,171	\$47,857	\$51,413	\$51,096	\$47,971	\$50,194	\$55,963	\$59,322	\$57,262	\$61,539
Percentage Tax Collection										
Change From Prior Year	11.5%	8.3%	7.4%	(0.6)%	(6.1)%	4.6%	11.5%	6.0%	(3.5)%	7.5%
Resident Population	26.1	26.5	27.0	27.5	27.9	28.2	28.6	28.9	29.2	29.5
Percentage Population Change										
From Prior Year	1.6%	1.5%	1.8%	1.8%	1.5%	1.3%	1.2%	1.2%	1.1%	0.9%
State Tax Collections Per Capita	\$ 1,692	\$ 1,806	\$ 1.904	\$ 1,858	\$ 1,719	\$ 1.780	\$ 1.957	\$ 2.053	\$ 1.961	\$ 2.086

<sup>&</sup>lt;sup>1</sup> This table comprises the following funds: general, special revenue, debt service and capital projects. Prior years are subject to revisions.

## **Total Retail Sales**

## Last Ten Years<sup>1</sup>

(Amounts in Millions)

Year	Retail Sales	Percent Change		
2012	\$460,846	6.5%		
2013	487,031	5.7%		
2014	522,842	7.4%		
2015	523,058	0.0%		
2016	533,696	2.0%		
2017	533,994	0.1%		
2018	570,604	6.9%		
2019	599,848	5.1%		
2020	603,334	0.6%		
20212	176,163	27.6%		

Reported amounts for retail sales may be revised each year as more complete information is received.

Source: Texas Comptroller of Public Accounts

Source: Tax collection figures are from the 2012-2021 state of Texas financial statements.

Resident population figures are from the U.S. Department of Commerce, Bureau of Census and Bureau of Economic Analysis and were revised from prior years due to changes in methodology, inflation factors, price indicators and revisions to interim census figures.

<sup>&</sup>lt;sup>2</sup> Amount is for first quarter of 2021 and the percentage change is calculated over the first quarter of 2020.

# Statistical Section: Revenue Capacity Information Texas Gross State Product by Industry Last Ten Years<sup>1</sup>

(Amounts in Millions, Except Percentage Data)

NAICS <sup>2</sup> Industry	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021 <sup>3</sup>
Agriculture, Forestry										
and Fishing	\$ 8,138	\$ 10,791	\$ 10,282	\$ 12,226	\$ 9,233	\$ 10,232	\$ 9,744	\$ 8,370	\$ 7,615	\$ 9,512
Percent Change	(2.4)%	32.6%	(4.7)%	18.9%	(24.5)%	10.8%	(4.8)%	(14.1)%	(9.0)%	24.9%
Mining and Natural										
Resources	159,621	186,363	205,168	122,168	99,193	127,620	154,439	142,938	74,495	101,930
Percent Change	8.9%	16.8%	10.1%	(40.5)%	(18.8)%	28.7%	21.0%	(7.4)%	(47.9)%	36.8%
Construction	63,763	67,580	74,099	79,037	82,320	84,305	86,140	92,347	89,987	94,021
Percent Change	11.9%	6.0%	9.6%	6.7%	4.2%	2.4%	2.2%	7.2%	(2.6)%	4.5%
Manufacturing	207,320	224,692	202,280	211,752	197,649	216,503	244,153	236,728	211,513	234,912
Percent Change	1.4%	8.4%	(10.0)%	4.7%	(6.7)%	9.5%	12.8%	(3.0)%	(10.7)%	11.1%
Trade, Transportation										
and Utilities	266,641	275,667	288,343	302,798	304,213	311,458	330,062	344,823	339,207	379,729
Percent Change	9.2%	3.4%	4.6%	5.0%	0.5%	2.4%	6.0%	4.5%	(1.6)%	11.9%
Information	49,598	54,387	53,987	59,693	61,159	64,257	68,167	69,986	70,277	73,950
Percent Change	(1.7)%	9.7%	(0.7)%	10.6%	2.5%	5.1%	6.1%	2.7%	0.4%	5.2%
Financial Activities	199,701	211,070	231,362	242,781	262,841	275,856	300,842	317,802	347,212	375,033
Percent Change	6.8%	5.7%	9.6%	4.9%	8.3%	5.0%	9.1%	5.6%	9.3%	8.0%
Professional and										
Business Services	150,982	157,731	170,298	178,778	182,265	194,185	209,517	226,928	224,640	259,243
Percent Change	7.1%	4.5%	8.0%	5.0%	2.0%	6.5%	7.9%	8.3%	(1.0)%	15.4%
Educational and										
Health Services	92,630	95,828	99,713	106,562	112,963	117,121	121,530	127,743	121,451	134,075
Percent Change	3.8%	3.5%	4.1%	6.9%	6.0%	3.7%	3.8%	5.1%	(4.9)%	10.4%
Leisure and										
Hospitality Services	43,545	45,614	51,045	56,530	59,315	60,757	62,221	65,859	52,331	63,670
Percent Change	7.6%	4.8%	11.9%	10.7%	4.9%	2.4%	2.4%	5.8%	(20.5)%	21.7%
Other Private Services	27,714	28,969	31,278	32,230	32,583	33.328	35,205	37,007	34,655	37,121
Percent Change	7.5%	4.5%	8.0%	3.0%	1.1%	2.3%	5.6%	5.1%	(6.4)%	7.1%
Government,										
including Schools	151,527	156,504	161,444	168,943	175,281	181,489	187,686	193,423	202,205	211,931
Percent Change	3.2%	3.3%	3.2%	4.6%	3.8%	3.5%	3.4%	3.1%	4.5%	4.8%
TOTAL	\$1,421,180	\$1,515,196	\$1,579,299	\$1,573,498	\$1,579,015	\$1,677,111	\$1,809,706	\$1,863,954	\$1,775,588	\$ 1,975,127
Percent Change	6.0%	6.6%	4.2%	(0.4)%	0.4%	6.2%	7.9%	3.0%	(4.7)%	11.2%
TOTAL										
(In 2012 Chained										
Dollars)	\$1,421,180	\$1,484,700	\$1,529,617	\$1,605,902	\$1,619,954	\$1,664,219	\$1,729,287	\$1,785,318	\$1,734,321	\$1,830,150
Percent Change	5.0%	4.5%	3.0%	5.0%	0.9%	2.7%	3.9%	3.2%	(2.9)%	5.5%

<sup>&</sup>lt;sup>1</sup> The U.S. Bureau of Economic Analysis periodically revises its personal income and gross product data for states. These revisions include data changes for previous years as new and more complete information becomes available.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System

<sup>&</sup>lt;sup>3</sup> Data for 2021 includes estimates.

Source: U.S. Bureau of Economic Analysis, IHS Markit, and Texas Comptroller of Public Accounts

## **Statistical Section: Debt Capacity Information**

## **Legal Debt Margin Information**

## **Last Ten Fiscal Years**

(Amounts in Thousands, Except Percentage Data)

	2012	2013	2014	2015	2016
Debt Service Limit <sup>1</sup>	\$ 1,908,572	\$2,092,423	\$2,254,734	\$2,373,010	\$2,465,908
Total Net Debt Service Applicable to Limit	1,329,298	1,271,754	1,222,025	1,256,462	1,171,046
Legal Debt Service Margin	\$ 579,274	\$ 820,669	\$1,032,709	\$1,116,548	\$1,294,862
Total Net Debt Service Applicable to Limit as a Percentage of Debt Service Limit	69.6%	60.8%	54.2%	52.9%	47.5%
	2017	2018	2019	2020	2021
Debt Service Limit <sup>1</sup>	\$ 2,537,134	\$2,659,565	\$2,734,127	\$2,766,461	\$2,787,423
Total Net Debt Service Applicable to Limit	1,192,336	1,175,171	1,130,601	1,476,204	1,440,150
Legal Debt Service Margin	\$ 1,344,798	\$1,484,394	\$1,603,526	\$1,290,257	\$1,347,273
Total Net Debt Service Applicable to Limit as a Percentage of Debt Service Limit	47.0%	44.2%	41.4%	53.4%	51.7%

#### Legal Debt Service Margin Calculation for Fiscal 2021

Unrestricted General Revenue fiscal 2019	\$55,092,701
Unrestricted General Revenue fiscal 2020	54,165,463
Unrestricted General Revenue fiscal 2021	57,987,192
Debt Service Limit <sup>1</sup>	2,787,423
Debt Service Applicable to Limit:	
Debt Service on Outstanding Debt Payable from	
General Revenue (GR)	687,116
Plus: Estimated Debt Service on Authorized but	
Unissued Debt Payable From GR	753,034
Total Net Debt Service Applicable to Limit	1,440,150
Legal Debt Service Margin	\$ 1,347,273

<sup>&</sup>lt;sup>1</sup> Debt service limit – Under state law, the maximum annual debt service in any fiscal year on state debt payable from the general revenue fund may not exceed 5 percent of an amount equal to the average of the unrestricted general revenue fund revenues for the three preceding fiscal years.

Source: Texas Bond Review Board

## **Statistical Section: Debt Capacity Information**

## **Ratio of Outstanding Debt by Type**

## **Last Ten Fiscal Years**

(Amounts in Millions, Except Percentage Data and Per Capita)

Description of Issue	2012	2013	2014	2015	2016
GOVERNMENTAL ACTIVITIES					
Notes and Loans Payable	\$ 1,381	\$ 1,528	\$ 1,295	\$ 1,548	\$ 1,423
Notes and Loans Payable - Direct Borrowings					
General Obligation Bonds Payable	11,314	12,089	12,052	14,177	15,060
General Obligation Bonds Payable - Direct Placements					
Revenue Bonds Payable	4,277	4,100	4,662	4,490	4,290
Revenue Bonds Payable - Direct Placements					
Capital Lease Obligations	12	2	34	30	27
Total Governmental Activities	\$16,984	\$17,719	\$18,043	\$20,245	\$20,800
BUSINESS-TYPE ACTIVITIES					
Notes and Loans Payable	\$ 2,075	\$ 2,322	\$ 2,140	\$ 1,243	\$ 2,195
Notes and Loans Payable - Direct Borrowings/Placements					
General Obligation Bonds Payable	3,230	3,670	3,765	3,955	4,330
General Obligation Bonds Payable - Direct Placements					
Revenue Bonds Payable	19,033	20,964	20,404	21,466	23,411
Revenue Bonds Payable - Direct Borrowings/Placements					
Capital Lease Obligations	22	20	17	61	70
Capital Leases - Direct Borrowings/Placements					
Total Business-Type Activities	\$24,360	\$26,976	\$26,326	\$26,725	\$30,006
Total Primary Government	\$41,344	\$44,695	\$44,369	\$46,970	\$50,806
Percentage of Personal Income	3.6%	3.8%	3.5%	3.6%	3.99
Per Capita <sup>1</sup>	\$ 1,584	\$ 1,686	\$ 1,645	\$ 1,711	\$ 1,822
Description of Issue	2017	2018	2019	2020	2021
GOVERNMENTAL ACTIVITIES	¢ 1.272	¢ 1.007	¢ 1.010	¢ 070	\$ 958
Notes and Loans Payable Direct Poursyings	\$ 1,372	\$ 1,607	\$ 1,019 302	\$ 970	\$ 958 322
				31/	
Notes and Loans Payable - Direct Borrowings	15 884	15.416		314 14 733	
General Obligation Bonds Payable	15,884	15,416	14,976	14,733	14,058
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements		·	14,976 287	14,733 285	14,058 283
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable	15,884 4,777	15,416 4,496	14,976 287 4,356	14,733 285 4,078	14,058 283 4,499
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements	4,777	4,496	14,976 287 4,356 150	14,733 285 4,078 150	14,058 283 4,499 150
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable		·	14,976 287 4,356	14,733 285 4,078	14,058 283 4,499 150 8
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations	4,777	4,496	14,976 287 4,356 150	14,733 285 4,078 150	14,058 283 4,499 150
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities	4,777	4,496	14,976 287 4,356 150	14,733 285 4,078 150	14,058 283 4,499 150
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities	4,777	4,496	14,976 287 4,356 150	14,733 285 4,078 150	14,058 283 4,499 150
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES	4,777 23 \$22,056	4,496 19 \$21,538	14,976 287 4,356 150 16 \$21,106	14,733 285 4,078 150 12 \$20,542	14,058 283 4,499 150 8 \$20,278
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable	4,777 23 \$22,056	4,496 19 \$21,538	14,976 287 4,356 150 16 \$21,106 \$ 1,020 1,048 3,978	14,733 285 4,078 150 12 \$20,542 \$832 274 3,925	14,058 283 4,499 150 8 \$20,278 \$ 841 325
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements	4,777  23  \$22,056  \$ 2,324  4,363	4,496 19 \$21,538 \$ 2,204	14,976 287 4,356 150 16 \$21,106 \$ 1,020 1,048 3,978 139	14,733 285 4,078 150 12 \$20,542 \$832 274 3,925 107	14,058 283 4,495 150 8 \$20,278 \$ 841 325 3,899 81
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable	4,777  23  \$22,056  \$ 2,324	4,496 19 \$21,538 \$ 2,204	14,976 287 4,356 150 16 \$21,106 \$ 1,020 1,048 3,978 139 32,348	\$ 832 274 3,979 107 35,979	14,058 283 4,499 150 8 \$20,278 \$ 841 325 3,899 81 36,470
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Borrowings/Placements	4,777  23  \$ 22,056  \$ 2,324  4,363  26,020	4,496  19 \$21,538  \$ 2,204  4,410  29,967	14,976 287 4,356 150 16 \$21,106 \$ 1,020 1,048 3,978 139 32,348 512	\$ 832 274 3,979 4,078 150 12 \$20,542	14,058 283 4,499 150 8 \$ 20,278 \$ 841 325 3,899 81 36,470 431
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Borrowings/Placements Capital Lease Obligations	4,777  23  \$22,056  \$ 2,324  4,363	4,496  19 \$21,538  \$ 2,204  4,410	\$ 1,020 1,048 3,978 139 32,348 512 163	\$ 832 274 3,925 107 35,979 465 173	14,058 283 4,499 150 8 \$20,278 \$ 841 325 3,899 81 36,470 431
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Borrowings/Placements Capital Lease Obligations Capital Lease - Direct Borrowings/Placements	4,777  23  \$ 22,056  \$ 2,324  4,363  26,020  73	4,496  19 \$21,538  \$ 2,204  4,410  29,967  113	\$ 1,020 1,048 3,978 139 32,348 512 163 100	\$ 832 274 3,925 107 35,979 465 173 90	14,058 283 4,499 150 8 \$ 20,278  \$ 841 325 3,899 81 36,470 431 179
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Borrowings/Placements Capital Lease Obligations	4,777  23  \$ 22,056  \$ 2,324  4,363  26,020	4,496  19 \$21,538  \$ 2,204  4,410  29,967	\$ 1,020 1,048 3,978 139 32,348 512 163	\$ 832 274 3,925 107 35,979 465 173	14,058 283 4,499 150 8 \$20,278 \$ 841 325 3,899 81 36,470 431
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Borrowings/Placements Capital Lease Obligations Capital Leases - Direct Borrowings/Placements	4,777  23  \$ 22,056  \$ 2,324  4,363  26,020  73	4,496  19 \$21,538  \$ 2,204  4,410  29,967  113	\$ 1,020 1,048 3,978 139 32,348 512 163 100	\$ 832 274 3,925 107 35,979 465 173 90	14,058 283 4,499 150 8 \$ 20,278  \$ 841 325 3,899 81 36,470 431 179
General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable - Direct Placements Capital Lease Obligations Total Governmental Activities  BUSINESS-TYPE ACTIVITIES Notes and Loans Payable Notes and Loans Payable - Direct Borrowings/Placements General Obligation Bonds Payable General Obligation Bonds Payable - Direct Placements Revenue Bonds Payable Revenue Bonds Payable - Direct Borrowings/Placements Capital Lease Obligations Capital Lease - Direct Borrowings/Placements Total Business-Type Activities	4,777  23 \$22,056  \$ 2,324  4,363  26,020  73  \$32,780	4,496  19 \$21,538  \$ 2,204  4,410  29,967  113  \$36,694	\$ 1,020 1,048 3,978 139 32,348 512 163 100 \$39,308	\$ 832 274 3,925 107 35,979 465 173 90 \$41,845	14,058 283 4,499 150 8 \$ 20,278  \$ 841 325 3,899 81 36,470 431 179 119 \$ 42,345

<sup>&</sup>lt;sup>1</sup> Prior years numbers are subject to revisions. Calculation based on resident population figures from U.S. Bureau of the Census and Texas Comptroller of Public Accounts.

Source: 2012 - 2021 state of Texas financial statements

## **Statistical Section: Debt Capacity Information**

## **Ratios of General Bonded Debt Outstanding**

## Last Ten Fiscal Years<sup>1</sup>

(Amounts in Millions, Except Percentage Data and General Bonded Debt Per Capita)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Bonded Debt (General Obligation										
Bonds Payable Only)	\$14,544	\$15,759	\$15,817	\$18,132	\$19,390	\$20,247	\$19,826	\$18,954	\$18,659	\$17,957
Percentage Bonded Debt										
Change From Prior Year	0.5%	8.4%	0.4%	14.6%	6.9%	4.4%	(2.1)%	(4.4)%	(1.6)%	(3.8)%
Tax Collections	\$44,171	\$47,857	\$51,413	\$51,096	\$47,971	\$50,194	\$55,963	\$59,322	\$ 57,262	\$61,539
Percentage Bonded Debt to										
Tax Collections	32.9%	32.9%	30.8%	35.5%	40.4%	40.3%	35.4%	32.0%	32.6%	29.2%
Resident Population	26.1	26.5	27.0	27.5	27.9	28.2	28.6	28.9	29.2	29.5
General Bonded Debt										
Per Capita	\$ 557	\$ 594	\$ 586	\$ 660	\$ 695	\$ 717	\$ 694	\$ 655	\$ 638	\$ 609

<sup>&</sup>lt;sup>1</sup> Historical data may reflect a variety of changes in methodology, inflation factors, price indicators and revisions to interim census figures made by the U.S. Bureau of Economic Analysis.

Source: Bonded debt and tax collection amounts are from the 2012 – 2021 state of Texas financial statements.

Resident population figures are from the U.S. Department of Commerce, Bureau of Census and Bureau of Economic Analysis.

## Statistical Section: Debt Capacity Information Pledged Revenue Bond Coverage

## **Last Ten Fiscal Years**

(Amounts in Thousands, Except Ratio Data)

COVERNMENTAL ACTIVITIES	2012	2013	2014	2015	2016
GOVERNMENTAL ACTIVITIES	\$ 6610.706	\$ 6 922 510	\$ 7,497,602	¢ 7 520 774	\$ 8,300,451
Pledged Revenue Bond Amount	\$ 6,619,706	\$ 6,823,519		\$ 7,538,774	
Operating Expenditures	6,075,344	6,738	7,353,756	7,849,850	8,703,430
Net Available Revenue	\$ 544,362	\$ 6,816,781	\$ 143,846	\$ (311,076)	\$ (402,979)
Debt Service:					
Principal	\$ 170,650	\$ 172,015	\$ 174,925	\$ 162,130	\$ 164,585
Interest	210,694	203,294	196,102	202,315	179,164
Total Debt Service	\$ 381,344	\$ 375,309	\$ 371,027	\$ 364,445	\$ 343,749
Coverage Ratio	1.4	18.2	0.4	(0.9)	(1.2)
BUSINESS-TYPE ACTIVITIES					
Pledged Revenue Bond Amount	\$13,595,957	\$14,723,022	\$16,052,498	\$17,008,284	\$17,241,074
Operating Expenditures	10,516,772	11,780,640	12,203,713	13,180,793	15,240,489
Net Available Revenue	\$ 3,079,185	\$ 2,942,382	\$ 3,848,785	\$ 3,827,491	\$ 2,000,585
Debt Service:					
Principal	\$ 637,203	\$ 705,187	\$ 773,920	\$ 837,544	\$ 1,038,866
Interest	827,258	802,272	843,685	877,431	919,464
Total Debt Service	\$ 1,464,461	\$ 1,507,459	\$ 1,617,605	\$ 1,714,975	\$ 1,958,330
Coverage Ratio	2.1	2.0	2.4	2.2	1.0
COMPONENT UNITS <sup>1</sup>					
Pledged Revenue Bond Amount	\$ 42,905	\$ 189,908	\$ 145,536	\$ 67,252	\$ 82,195
Operating Expenditures	754	217			
Net Available Revenue	\$ 42,151	\$ 189,691	\$ 145,536	\$ 67,252	\$ 82,195
Debt Service:					
Principal	\$ 29,849	\$ 92,259	\$ 43,186	\$ 34,956	\$ 31,718
Interest	10,943	11,615	9,463	6,041	3,915
Total Debt Service	\$ 40,792	\$ 103,874	\$ 52,649	\$ 40,997	\$ 35,633
Coverage Ratio	1.0	1.8	2.8	1.6	2.3
Total Combined Coverage Ratio	1.9	5.0	2.0	1.7	0.7

<sup>&</sup>lt;sup>1</sup> This bond data includes operating revenues, interest earned on investments, other pledged revenues and other sources. Operating expenditures include capital outlay expenditures.

Source: 2012 - 2021 state of Texas financial statements and bond reporting system

Concluded on the following page

## Statistical Section: Debt Capacity Information Pledged Revenue Bond Coverage (concluded)

## **Last Ten Fiscal Years**

(Amounts in Thousands, Except Ratio Data)

GOVERNMENTAL ACTIVITIES	2017	2018	2019	2020	2021
Pledged Revenue Bond Amount	\$ 0.405.616	¢ 0.010.500	¢ 0.475.702	¢ 0.207.252	¢ 0.051.700
	\$ 8,485,616	\$ 8,918,589	\$ 9,475,723	\$ 9,397,252	\$ 9,951,790
Operating Expenditures	9,676,211	9,766,522	10,606,135	13,100,406	12,661,084
Net Available Revenue	\$ (1,190,595)	\$ (847,933)	\$ (1,130,412)	\$ (3,703,154)	\$ (2,709,294)
Debt Service:					
Principal	\$ 166,300	\$ 302,475	\$ 316,345	\$ 251,550	\$ 261,121
Interest	197,704	496,637	486,388	197,640	180,451
Total Debt Service	\$ 364,004	\$ 799,112	\$ 802,733	\$ 449,190	\$ 441,572
Coverage Ratio	(3.3)	(1.1)	(1.4)	(8.2)	(6.1)
BUSINESS-TYPE ACTIVITIES					
Pledged Revenue Bond Amount	\$18,159,904	\$19,767,409	\$21,331,158	\$22,023,510	\$23,157,417
Operating Expenditures	15,306,246	15,734,887	16,776,755	17,674,156	19,138,820
Net Available Revenue	\$ 2,853,658	\$ 4,032,522	\$ 4,554,403	\$ 4,349,354	\$ 4,018,597
Debt Service:					
Principal	\$ 859,514	\$ 904,361	\$ 953,570	\$ 1.021.012	\$ 1,120,842
Interest	1,008,241	1,098,441	1,232,567	1,278,656	1,365,183
Total Debt Service	\$ 1,867,755	\$ 2,002,802	\$ 2,186,137	\$ 2,299,668	\$ 2,486,025
Coverage Ratio	1.5	2.0	2.1	1.9	1.6
COMPONENT UNITS <sup>1</sup>					
Pledged Revenue Bond Amount Operating Expenditures	\$ 34,095	\$ 16,921	\$ 34,110	\$ 16,122	\$ 41,515
Net Available Revenue	\$ 34,095	\$ 16,921	\$ 34,110	\$ 16,122	\$ 41,515
Debt Service:					
Principal	\$ 30,274	\$ 14,390	\$ 5,670	\$ 7,615	\$ 19,760
Interest	2,430	1,301	997	2,052	2,096
Total Debt Service	\$ 32,704	\$ 15,691	\$ 6,667	\$ 9,667	\$ 21,856
Coverage Ratio	1.0	1.1	5.1	1.7	1.9
Total Combined Coverage Ratio	0.7	1.1	1.2	0.2	0.5

<sup>&</sup>lt;sup>1</sup> This bond data includes operating revenues, interest earned on investments, other pledged revenues and other sources. Operating expenditures include capital outlay expenditures.

Source: 2012 - 2021 state of Texas financial statements and bond reporting system

## Statistical Section: Demographic and Economic Information Texas Nonfarm Employment Detail: Number of Jobs

Calendar Years 2012 – 2021

Employment by Industry	2012	2013	2014	2015	2016
GOODS-PRODUCING					
Natural Resources and Mining	270,800	289,000	311,200	272,500	213,300
Construction	584,000	612,900	651,300	683,400	700,200
Manufacturing:					
Durables	577,600	582,900	590,800	579,100	542,500
Nondurables	292,800	293,200	296,800	300,300	304,600
Total, Goods-Producing	1,725,200	1,778,000	1,850,100	1,835,300	1,760,600
SERVICE-PROVIDING					
Trade, Transportation, and Utilities:					
Wholesale Trade	524,600	541,900	561,100	572,900	569,200
Retail Trade	1,185,500	1,220,700	1,257,400	1,298,100	1,324,000
Transportation and Warehousing	402,000	415,200	433,700	457,900	471,200
Utilities	48,000	48,400	48,600	49,100	49,400
Information	196,800	200,500	201,600	200,400	202,300
Financial Activities:					
Finance and Insurance	481,700	496,000	503,900	517,700	531,500
Real Estate and Rental and Leasing	179,900	187,900	196,600	201,100	204,700
Professional and Business Services:					
Professional, Scientific and Technical	626,900	652,000	685,100	716,500	733,200
Management, Administrative and Support	797,500	832,100	871,800	892,500	907,900
Educational and Health Services:					
Educational Services, Private	166,600	173,900	180,400	188,300	195,200
Health Care and Social Assistance	1,280,400	1,312,300	1,341,200	1,388,600	1,430,100
Leisure and Hospitality	1,086,500	1,139,600	1,188,000	1,241,400	1,289,700
Other Services	385,800	400,200	413,100	420,100	423,700
Government:					
Federal Civilian	199,200	197,100	193,300	194,300	197,700
State	398,000	399,800	400,400	401,000	409,200
Local	1,233,100	1,248,600	1,271,000	1,293,400	1,318,200
Total, Service-Providing	9,192,500	9,466,200	9,747,200	10,033,300	10,257,200
Total Nonfarm Employment	10,917,700	11,244,200	11,597,300	11,868,600	12,017,800

<sup>&</sup>lt;sup>1</sup> Data in the table are annual averages. Prior years are subject to annual benchmark revisions.

This table provides alternative information regarding the source of the state's major tax revenue.

Source: Texas Workforce Commission and IHS Markit

Concluded on the following page

<sup>&</sup>lt;sup>2</sup> Data for 2021 includes estimates for the final month.

Note: Due to confidentiality issues, the names of the ten largest revenue payers are not available.

## Statistical Section: Demographic and Economic Information Texas Nonfarm Employment Detail: Number of Jobs (concluded)

Calendar Years 2012 - 2021

Employment by Industry	2017	2018	2019	2020	2021 <sup>2</sup>
GOODS-PRODUCING					
Natural Resources and Mining	221,800	246,200	248,900	192,400	191,000
Construction	712,000	739,700	774,300	736,300	732,100
Manufacturing:				,	,,,,,,
Durables	542,600	565,200	583,700	551,600	553,100
Nondurables	310,100	316,600	323,400	317,100	324,200
Total, Goods-Producing	1,786,500	1,867,700	1,930,300	1,797,400	1,800,400
SERVICE-PROVIDING					
Trade, Transportation, and Utilities:					
Wholesale Trade	577,200	595,600	609,200	589,900	610,500
Retail Trade	1,327,700	1,328,900	1,321,600	1,279,400	1,326,400
Transportation and Warehousing	490,200	508,600	531,800	549,100	588,500
Utilities	50,100	51,200	51,900	51,800	51,900
Information	203,000	204,900	209,600	198,200	204,400
Financial Activities:					
Finance and Insurance	546,800	556,900	573,200	585,300	600,400
Real Estate and Rental and Leasing	214,100	222,000	229,100	219,300	227,800
Professional and Business Services:					
Professional, Scientific and Technical	749,900	783,400	824,700	832,500	895,600
Management, Administrative and Support	929,400	956,300	971,100	927,100	983,900
Educational and Health Services:					
Educational Services, Private	202,000	208,300	216,200	207,900	217,900
Health Care and Social Assistance	1,464,400	1,490,700	1,525,700	1,489,400	1,510,000
Leisure and Hospitality	1,319,400	1,356,600	1,395,900	1,177,700	1,281,100
Other Services	426,900	435,800	445,800	397,700	411,500
Government:					
Federal Civilian	199,900	201,300	204,100	214,600	211,700
State	414,400	417,500	424,700	426,400	425,600
Local	1,329,800	1,337,600	1,348,600	1,324,000	1,334,000
Total, Service-Providing	10,445,200	10,655,600	10,883,200	10,470,300	10,881,200
Total Nonfarm Employment	12,231,700	12,523,300	12,813,500	12,267,700	12,681,600

<sup>&</sup>lt;sup>1</sup> Data in the table are annual averages. Prior years are subject to annual benchmark revisions.

Source: Texas Workforce Commission and IHS Markit

<sup>&</sup>lt;sup>2</sup> Data for 2021 includes estimates for the final month.

Note: Due to confidentiality issues, the names of the ten largest revenue payers are not available.

This table provides alternative information regarding the source of the state's major tax revenue.

## Statistical Section: Demographic and Economic Information

## **Texas and U.S. Selected Statistics**

## Last Ten Calendar Years<sup>1</sup>

	Population (In Thousands)					Total Personal Income (In Millions)				Per Capit	Per Capita Income		
		Percent		Percent		Percent		Percent		Percent		Percent	
Year	Texas	Change	U.S.	Change	Texas	Change	U.S.	Change	Texas	Change	U.S.	Change	
2012	26,105	1.6%	314,579	0.7%	\$1,152,725	9.0%	\$14,014,339	5.2%	\$44,158	7.3%	\$44,550	4.4%	
2013	26,508	1.5%	316,995	0.8%	1,184,841	2.8%	14,193,657	1.3%	44,698	1.2%	44,776	0.5%	
2014	26,978	1.8%	319,560	0.8%	1,274,637	7.6%	14,976,575	5.5%	47,248	5.7%	46,866	4.7%	
2015	27,458	1.8%	322,178	0.8%	1,300,510	2.0%	15,685,228	4.7%	47,363	0.2%	48,685	3.9%	
2016	27,882	1.5%	324,735	0.8%	1,296,481	(0.3)%	16,096,892	2.6%	46,499	(1.8)%	49,569	1.8%	
2017	28,242	1.3%	326,967	0.7%	1,387,824	7.0%	16,850,193	4.7%	49,141	5.7%	51,535	4.0%	
2018	28,570	1.2%	328,823	0.6%	1,483,122	6.9%	17,705,986	5.1%	51,911	5.6%	53,846	4.5%	
2019	28,920	1.2%	330,435	0.5%	1,544,021	4.1%	18,424,386	4.1%	53,390	2.8%	55,758	3.6%	
2020	29,248	1.1%	331,546	0.3%	1,618,635	4.8%	19,627,581	6.5%	55,342	3.7%	59,200	6.2%	
2021 <sup>2</sup>	29,509	0.9%	332,002	0.1%	1,749,407	8.1%	21,040,471	7.2%	59,285	7.1%	63,374	7.1%	

<sup>&</sup>lt;sup>1</sup> Prior years are subject to revisions.

Source: U.S. Bureau of Economic Analysis, U.S. Bureau of the Census and Texas Comptroller of Public Accounts

## Texas and U.S. Employment and Unemployment Rates

## Last Ten Calendar Years<sup>1</sup>

(Thousands of Jobs and Percent)

		No Empl	Unemployment Percentage Rate			
Year	Texas	Percent Change	U.S.	Percent Change	Texas	U.S.
2012	10,918	2.9%	134,157	1.7%	6.7%	8.1%
2013	11,244	3.0%	136,356	1.6%	6.3%	7.4%
2014	11,597	3.1%	138,922	1.9%	5.2%	6.2%
2015	11,869	2.3%	141,804	2.1%	4.5%	5.3%
2016	12,018	1.3%	144,333	1.8%	4.6%	4.9%
2017	12,232	1.8%	146,595	1.6%	4.3%	4.4%
2018	12,523	2.4%	148,893	1.6%	3.9%	3.9%
2019	12,813	2.3%	150,900	1.3%	3.5%	3.7%
2020	12,268	(4.3)%	142,252	(5.7)%	7.7%	8.1%
2021 <sup>2</sup>	12,682	3.4%	146,147	2.7%	6.1%	5.4%

<sup>&</sup>lt;sup>1</sup> Prior years numbers are subject to benchmark revisions.

Source: Texas Workforce Commission, Texas Comptroller of Public Accounts, IHS Markit, and U.S. Bureau of Labor Statistics.

 $<sup>^{\</sup>rm 2}$  Numbers for 2021 include some estimates for the latter part of the year.

<sup>&</sup>lt;sup>2</sup> Texas numbers for 2021 include an estimate for the final month of the year.

## **Statistical Section: Operating Information**

## **Full-Time Equivalent Employees by Function**

## **Last Ten Fiscal Years**

FUNCTION	2012	2013	2014	2015 <sup>1</sup>	2016
General Government	12,955	13,036	12,786	9,366	9,515
Education	161,670	163,239	165,199	54,356	54,357
Employee Benefits	334	335	342	170,640	176,526
Teacher Retirement State Contributions	515	533	584	1,719	1,754
Health and Human Services	57,790	57,437	57,659	50,134	51,552
Public Safety and Corrections	52,310	50,050	49,996	8,180	8,180
Transportation	12,436	12,456	12,456	15,881	16,072
Natural Resources and Recreation	7,855	7,930	8,070	3,469	3,490
Regulatory Services	3,841	3,819	3,867	2,218	1,973
Total FTEs	309,706	308,835	310,959	315,963	323,419
Percentage Change	(0.6)%	(0.3)%	0.7%	1.6%	2.4%

FUNCTION	2017	2018	2019	2020	2021 <sup>2</sup>
General Government	9,616	9,637	9,584	9,713	9,519
Health and Human Services	52,599	50,623	51,517	52,152	51,390
Education	179,978	181,970	184,696	189,731	189,103
Judiciary	1,747	1,747	1,747	1,783	1,790
Public Safety and Criminal Justice	51,952	49,463	49,159	47,883	45,878
Natural Resources	8,073	8,059	8,201	8,293	8,519
Business and Economic Development	17,321	17,512	17,884	18,144	19,134
Regulatory	3,491	3,412	3,418	3,455	3,505
The Legislature	2,238	1,947	2,190	1,918	2,071
Total FTEs	327,015	324,370	328,396	333,072	330,909
Percentage Change	1.1%	(0.8)%	1.2%	1.4%	(0.6)%

Source: Texas State Auditor's Office (SAO)

 $<sup>^1</sup>$  Functions were updated in 2015 to match SAO functions by Article Number.  $^2$  Unaudited data reported by agencies. Audited numbers to be reported by SAO later in 2022.

# Statistical Section: Operating Information Capital Asset Statistics by Function Last Ten Fiscal Years<sup>1</sup>

Function	2012	2013	2014	2015	2016
GENERAL GOVERNMENT					
Number of Texas Facilities Commission Owned Facilities	131	131	210	210	204
State Real Property Inventory in Acres	1,342,680	1,554,664	1,559,615	1,210,769	1,212,174
EDUCATION					
Number of School Districts	1,244	1,245	1,238	1,225	1,225
Number of Students	4,978,120	5,058,939	5,135,880	5,215,282	5,284,252
Number of Higher Education Institutions	148	148	148	147	147
HEALTH AND HUMAN SERVICES					
Number of State Mental Health Facilities	39	39	38	38	38
Number of State Hospitals	11	12	12	12	12
PUBLIC SAFETY AND CORRECTIONS					
Number of State Prisons:					
Texas Department of Criminal Justice only	111	111	109	109	109
Number of Available Beds (Capacity)	162,057	161,168	156,756	155,634	155,534
Number of Authorized Vehicular State Patrol Units	1,791	1,791	1,804	1,828	2,084
TRANSPORTATION					
Centerline Miles of Highways <sup>2</sup> (Calendar years)	80,268	80,323	80,423	80,423	80,483
Number of Bridges <sup>4</sup>	34,337	34,576	34,892	35,753	36,008
NATURAL RESOURCES AND RECREATION					
Number of State Parks Managed	94	95	95	95	95
Number of Park Acreage	624,602	630,394	630,597	636,213	637,491

<sup>&</sup>lt;sup>1</sup> Prior years are subject to revisions.

Source: Various state agencies and official state agency websites.

Concluded on the following page

<sup>&</sup>lt;sup>2</sup> Highway miles = includes mainlanes and frontage lanes combined and open to traffic traveled in one direction under the jurisdiction of the Texas Department of Transportation (TxDot) only. TxDot transitioned to a new roadway inventory system (GRID) in 2015, due to this there were no mileage changes between 2014 and 2015.

 $<sup>^3</sup>$  Mileage for 2021 is not available until June, 2022.

<sup>&</sup>lt;sup>4</sup> Number of bridges are the bridges owned and/or maintained by the state. TxDOT also inspects off-system bridges (county and city-owned) and contributes state resources towards off-system bridges under special circumstances. Off-system bridges are not included in the number of bridges total.

## Statistical Section: Operating Information Capital Asset Statistics by Function (concluded)

Last Ten Fiscal Years<sup>1</sup>

Function	2017	2018	2019	2020	2021
GENERAL GOVERNMENT					
Number of Texas Facilities Commission Owned Facilities	204	198	197	197	195
State Real Property Inventory in Acres	1,218,978	1,218,407	1,218,407	1,246,347	1,246,352
EDUCATION					
Number of School Districts	1,216	1.217	1,217	1,215	1,221
Number of Students	5,359,127	5,399,682	5,431,910	5,493,940	5,371,586
Number of Higher Education Institutions	148	148	148	148	148
HEALTH AND HUMAN SERVICES					
Number of State Mental Health Facilities	39	39	39	39	39
Number of State Hospitals	12	10	10	10	10
PUBLIC SAFETY AND CORRECTIONS					
Number of State Prisons:					
Texas Department of Criminal Justice only	104	104	104	104	98
Number of Available Beds (Capacity)	152,364	152,327	151,200	150,618	137,146
Number of Authorized Vehicular State Patrol Units	2,220	2,345	2,447	2,818	2,826
TRANSPORTATION					
Centerline Miles of Highways <sup>2</sup> (Calendar years)	80,444	80,455	80,606	80,720	$N/A^3$
Number of Bridges <sup>4</sup>	36,173	36,149	36,283	36,318	36,597
NATURAL RESOURCES AND RECREATION					
Number of State Parks Managed	95	95	95	88	88
Number of Park Acreage	637,950	642,212	644,681	639,503	638,592

<sup>&</sup>lt;sup>1</sup> Prior years are subject to revisions.

Source: Various state agencies and official state agency websites.

<sup>&</sup>lt;sup>2</sup> Highway miles = includes mainlanes and frontage lanes combined and open to traffic traveled in one direction under the jurisdiction of the Texas Department of Transportation (TxDot) only. TxDot transitioned to a new roadway inventory system (GRID) in 2015, due to this there were no mileage changes between 2014 and 2015.

<sup>&</sup>lt;sup>3</sup> Mileage for 2021 is not available until June, 2022.

<sup>&</sup>lt;sup>4</sup> Number of bridges are the bridges owned and/or maintained by the state. TxDOT also inspects off-system bridges (county and city-owned) and contributes state resources towards off-system bridges under special circumstances. Off-system bridges are not included in the number of bridges total

## Statistical Section: Operating Information Operating Indicators by Function

### **Last Ten Fiscal Years**

Function	2012	2013	2014	2015	2016
GENERAL GOVERNMENT / REGULATORY SERVICES					
Number of Tax Returns Processed	4,820,459	5,054,013	5,026,391	5,212,002	5,349,832
Number of Licenses Issued <sup>1</sup>	1,472,342	1,484,983	1,231,389	1,279,615	1,347,258
EDUCATION					
Average Daily School Attendance (ADA)	4,633,341	4,699,372	4,780,813	4,854,882	4,924,589
Percent of Students Passing STAAR Test <sup>2</sup>	N/A	77%	77%	77%	75%
Texas Higher Education Enrollments <sup>1</sup>	1,457,502	1,453,630	1,465,870	1,489,525	1,522,542
Higher Education Degrees Awarded	251,098	263,371	271,155	287,616	303,894
HEALTH AND HUMAN SERVICES					
Number of Medicaid Clients Served <sup>3</sup>	3,652,489	3,658,629	3,746,124	4,056,702	4,060,564
Number of TANF Clients Served <sup>3</sup>	107,288	93,988	80,803	70,095	62,846
Number of Immunizations	13,393,087	15,225,244	15,883,882	16,253,233	16,022,679
PUBLIC SAFETY AND CORRECTIONS					
Number of New Prison Population	74,232	71,713	71,325	69,066	67,492
Number of Prison Population Released	77,316	72,071	70,521	70,311	67,603
Average Daily Prison Population	154,933	151,265	150,620	149,159	147,510
Authorized Number of Troopers Patrolling Texas Highways	1,791	1,791	1,804	1,828	2,084
TRANSPORTATION					
Number of Construction Project Preliminary Engineering					
Plans Completed	750	905	769	907	773
Number of Lane Miles Receiving Roadway					
Surface Improvements:					
By Contract	18,693	17,941	17,054	18,299	30,605
Via State Sources	9,643	8,941	7,939	8,005	7,268
Number of Vehicles Registered <sup>5</sup>	22,618,153	23,227,032	23,886,263	23,751,503	24,053,612
NATURAL RESOURCES AND RECREATION					
Number of State Parks Visits (in Millions)	4.3	4.5	4.6	4.5	5.0
Number of Parks and Wildlife Licenses Issued <sup>6</sup>	2,891,267	2,961,781	3,028,100	3,093,641	3,186,072

<sup>&</sup>lt;sup>1</sup> Current year numbers are estimated. Numbers from prior years may change due to updated numbers.

Other Sources: Various state agencies, state agency reports and official state agency websites. Prior years are subject to revisions.

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<sup>&</sup>lt;sup>2</sup> The Texas Assessment of Knowledge and Skills (TAKS) was phased out beginning in 2012 and was replaced by the State of Texas Assessments of Academic Readiness (STAAR). Due to the transition, ratings were suspended in 2012 while a new accountability system was developed. The new STAAR state rating system became effective in 2013.

<sup>&</sup>lt;sup>3</sup> Medicaid average monthly caseload is based on data through November 2021. Fiscal 2020 data is final, and fiscal 2021 data will be finalized in April 2022; therefore data is subject to change. Number of TANF Clients Served is based on data through November 2021.

<sup>&</sup>lt;sup>4</sup> The CAP number of trooper positions are 2875. An additional 21 trooper positions are added from the toll road contract, CVE grant funds, and position reimbursement by another State agency.

<sup>&</sup>lt;sup>5</sup> The Number of Registered Vehicles is a "snap shot" in time, the number is reflective of the moment the underlying data is run and reported as the number is constantly updating.

<sup>6</sup> Includes commercial and recreational licenses, stamps, tags and permits. Does not include items such as hunting lease license sales, collector's stamp sales, hunt drawing sales and other similar items sold through the Point-of-Sale System.

## **Statistical Section: Operating Information**

## **Operating Indicators by Function (concluded)**

### **Last Ten Fiscal Years**

Function	2017	2018	2019	2020	2021
GENERAL GOVERNMENT / REGULATORY SERVICES					
Number of Tax Returns Processed	5,448,247	5,688,522	5,899,311	6,134,154	6,527,763
Number of Licenses Issued <sup>1</sup>	1,558,076	1,583,460	1,448,879	1,419,233	1,516,933
EDUCATION					
Average Daily School Attendance (ADA)	5,020,999	5,004,998	5,019,837	4,905,360	4,993,333
Percent of Students Passing STAAR Test <sup>2</sup>	75%	77%	78%	78%	67%
Texas Higher Education Enrollments <sup>1</sup>	1,532,500	1,571,721	1,575,721	1,528,365	1,495,618
Higher Education Degrees Awarded	316,930	326,679	337,537	338,483	344,865
HEALTH AND HUMAN SERVICES					
Number of Medicaid Clients Served <sup>3</sup>	4,067,380	4,021,686	3,914,990	3,984,672	4,682,975
Number of TANF Clients Served <sup>3</sup>	61,115	55,853	48,449	45,329	36,794
Number of Immunizations	15,855,405	15,629,850	15,865,977	13,377,141	14,982,063
PUBLIC SAFETY AND CORRECTIONS					
Number of New Prison Population	65,278	65,710	62,621	37,286	42,418
Number of Prison Population Released	65,739	65,114	64,445	57,669	44,889
Average Daily Prison Population	146,424	145,543	144,328	136,056	119,153
Authorized Number of Troopers Patrolling Texas Highways	2,220	2,221	2,528	2,788	2,896 <sup>4</sup>
TRANSPORTATION					
Number of Construction Project Preliminary Engineering					
Plans Completed	796	849	925	784	782
Number of Lane Miles Receiving Roadway Surface Improvements:					
By Contract	21,663	21,947	21,317	17,808	20,775
Via State Sources	8,245	7,038	6,587	6,412	5,891
Number of Vehicles Registered <sup>5</sup>	24,527,939	24,880,151	25,112,157	24,030,604	25,236,442
NATURAL RESOURCES AND RECREATION					
Number of State Parks Visits (in Millions)	5.5	5.0	5.3	5.2	6.8
Number of Parks and Wildlife Licenses Issued <sup>6</sup>	3,900,976	3,766,075	3,912,616	4,465,054	4,348,394

<sup>&</sup>lt;sup>1</sup> Current year numbers are estimated. Numbers from prior years may change due to updated numbers.

Other Sources: Various state agencies, state agency reports and official state agency websites. Prior years are subject to revisions.

<sup>&</sup>lt;sup>2</sup> The Texas Assessment of Knowledge and Skills (TAKS) was phased out beginning in 2012 and was replaced by the State of Texas Assessments of Academic Readiness (STAAR). Due to the transition, ratings were suspended in 2012 while a new accountability system was developed. The new STAAR state rating system became effective in 2013.

Medicaid average monthly caseload is based on data through November 2021. Fiscal 2020 data is final, and fiscal 2021 data will be finalized in April 2022; therefore data is subject to change. Number of TANF Clients Served is based on data through November 2021.

<sup>&</sup>lt;sup>4</sup> The CAP number of trooper positions are 2875. An additional 21 trooper positions are added from the toll road contract, CVE grant funds, and position reimbursement by another State agency.

<sup>5</sup> The Number of Registered Vehicles is a "snap shot" in time, the number is reflective of the moment the underlying data is run and reported as the number is constantly updating.

<sup>6</sup> Includes commercial and recreational licenses, stamps, tags and permits. Does not include items such as hunting lease license sales, collector's stamp sales, hunt drawing sales and other similar items sold through the Point-of-Sale System.





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111 E. 17th Street

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