NEW ISSUE - BOOK-ENTRY ONLY

RATINGS: Moody's: "MIG 1" S&P Global: "SP-1+" (See "RATINGS" herein)

In the opinion of Kutak Rock LLP, Bond Counsel, under existing laws, regulations, rulings and judicial decisions and assuming the accuracy of certain representations and continuing compliance with certain covenants, interest on the Series 2022B Notes is excluded from gross income for federal income tax purposes and is not a specific preference item for purposes of the federal alternative minimum tax; and interest on the Series 2022B Notes is not included in Colorado taxable income or Colorado alternative minimum taxable income under Colorado income tax laws as described herein. However, for tax years beginning after December 31, 2022, the interest on the Series 2022B Notes may affect the federal alternative minimum tax imposed on certain corporations. See "TAX MATTERS" for a full description of the tax treatment of interest on the Series 2022B Notes



\$425,000,000 STATE OF COLORADO Education Loan Program Tax and Revenue Anticipation Notes Series 2022B



Dated: Date of Delivery

Maturity Date: June 29, 2023

The proceeds of the Series 2022B Notes will be used as more fully described herein to (i) make interest-free loans to certain Colorado school districts identified herein in order to alleviate temporary general fund cash flow deficits expected to be experienced by such school districts during the fiscal year ending June 30, 2023, and (ii) pay the costs of issuing the Series 2022B Notes. *Capitalized terms used on this cover page have the meanings set forth herein*.

The Series 2022B Notes will be issued in fully registered form and registered initially in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York, the securities depository for the Series 2022B Notes. Beneficial Ownership Interests in the Series 2022B Notes, in non-certificated book-entry only form, may be purchased in integral multiples of \$5,000 by or through participants in the DTC system. Beneficial Ownership Interests will be governed as to receipt of payments, notices and other communications, transfers and various other matters with respect to the Series 2022B Notes by the rules and operating procedures applicable to the DTC book-entry system as described herein.

The principal of and interest on the Series 2022B Notes, at the rate per annum specified below, is payable on the maturity date of the Series 2022B Notes specified above. The Series 2022B Notes are *not* subject to redemption prior to maturity.

Principal Amount	Interest Rate	Price	Reoffering Yield	<u>CUSIP No.</u> †
\$100,000,000	4.00%	100.667	2.50%	19672M CZ9
325,000,000	5.00	101.112	2.50	19672M CY2

The Series 2022B Notes are special, limited obligations of the State payable solely from and secured by a pledge of the Pledged Revenues described herein. Interest on the Series 2022B Notes will be payable from amounts deposited by the State Treasurer upon issuance of the Series 2022B Notes in the ETRANS 2022-23 Repayment Account; and the principal of the Series 2022B Notes will be payable from amounts received by the State Treasurer from the Participating Districts on or before June 25, 2023, as payment of their Program Loans and, if necessary, from certain State funds, all as described herein. The Series 2022B Notes are secured on parity with the previously issued State of Colorado Education Loan Program Tax and Revenue Anticipation Notes, Series 2022B, which are currently outstanding in the aggregate principal amount of \$350,000,000. The Series 2022B Notes do not constitute a debt, an indebtedness or a multiple fiscal year financial obligation of the State or the Participating Districts within the meaning of any applicable provision of the constitution or statutes of the State, and the Owners and Beneficial Owners of the Series 2022B Notes may not look to any source other than the Pledged Revenues for payment of the Series 2022B Notes.

An investment in the Series 2022B Notes involves risk. Prospective investors are urged to read this Official Statement in its entirety, giving particular attention to the matters discussed in "INVESTMENT CONSIDERATIONS," in order to obtain information essential to the making of an informed investment decision.

The Series 2022B Notes are offered when, as and if issued by the State, subject to the approving opinion of Kutak Rock LLP, Denver, Colorado, as Bond Counsel. Certain legal matters will be passed upon for the State by the Attorney General of the State, and by Kline Alvarado Veio, P.C., Denver, Colorado, as special counsel to the State. The Series 2022B Notes are expected to be delivered through the facilities of DTC on or about January 17, 2023.

Dated: January 11, 2023

[†] CUSIP is a registered trademark of the American Bankers Association. The CUSIP data included herein has been provided by CUSIP Global Services operated by the CUSIP Service Bureau, which is managed on behalf of the American Bankers Association by Standard & Poor's, a business unit of McGraw-Hill Financial, and is provided solely for the convenience of the purchasers of the Series 2022B Notes and only as of the issuance of the Series 2022B Notes. The State takes no responsibility for the accuracy of such data now or at any time in the future.

PRELIMINARY NOTICES

This Official Statement does not constitute an offer to sell the Series 2022B Notes in any jurisdiction to any person to whom it is unlawful to make such offer in such jurisdiction. No dealer, salesman or other person has been authorized by the State, the State Treasurer or the Financial Advisor to give any information or to make any representation other than those contained herein and, if given or made, such other information or representation must not be relied upon as having been authorized by the State or any other person.

The information and expressions of opinion in this Official Statement are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create the implication that there has been no change in the matters described in this Official Statement since the date hereof.

The information in this Official Statement has been obtained from officers, employees and records of the State, the Participating Districts and other sources believed to be reliable, but this Official Statement is not to be construed as the promise or guarantee of the State, the State Treasurer or the Financial Advisor.

The order and placement of materials in this Official Statement, including the appendices, are not to be deemed a determination of relevance, materiality or importance, and this Official Statement, including the appendices, must be considered in its entirety. The captions and headings in this Official Statement are for convenience only and in no way define, limit or describe the scope or intent, or affect the meaning or construction, of any provisions or sections of this Official Statement. The offering of the Series 2022B Notes is made only by means of this entire Official Statement.

This Official Statement is submitted in connection with the initial offering and sale of the Series 2022B Notes and may not be reproduced or used, in whole or in part, for any other purpose.

The Series 2022B Notes have not been recommended by any federal or state securities commission or regulatory authority. Furthermore, the foregoing authorities have neither confirmed the accuracy nor determined the adequacy of this Official Statement. Any representation to the contrary is unlawful.

CAUTIONARY STATEMENT REGARDING PROJECTIONS, ESTIMATES AND OTHER FORWARD-LOOKING STATEMENTS IN THIS OFFICIAL STATEMENT

This Official Statement, including, but not limited to, the material set forth in "SOURCE OF PAYMENT OF PROGRAM LOANS – State Equalization Funding of School Districts – Summary Financial Information Regarding the Participating Districts," "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS," "DEBT AND CERTAIN OTHER FINANCIAL OBLIGATIONS," "APPENDIX A – THE STATE GENERAL FUND," "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST" and "APPENDIX E – STATE PENSION SYSTEM," contains statements relating to future results that are "forward-looking statements." When used in this Official Statement, the words "estimate," "anticipate," "forecast," "project," "intend," "propose," "plan," "expect" and similar expressions identify forward-looking statements. The achievement of certain results or other expectations contained in forward-looking statements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements described to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. The State Treasurer does not plan to issue any updates or revisions to those forward-looking statements if or when its expectations or events, conditions or circumstan

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OFFICIAL STATEMENT

Relating to

\$425,000,000 State of Colorado Education Loan Program Tax and Revenue Anticipation Notes Series 2022B

INTRODUCTION

This Official Statement, which includes the cover page, inside cover, prefatory information and the appendices, furnishes information in connection with the issuance and sale by the State of Colorado (the "State") of its \$425,000,000 State of Colorado Education Loan Program Tax and Revenue Anticipation Notes, Series 2022B (the "Series 2022B Notes").

This Official Statement contains information that was either not available or differs from that contained in the Preliminary Official Statement dated January 4, 2023, including, without limitation, the interest rates, prices, reoffering yields, CUSIP numbers, original purchasers and aggregate purchase price paid by the original purchasers of the Series 2022B Notes. Accordingly, prospective investors should read this Official Statement in its entirety.

This introduction is not a summary of this Official Statement. It is only a summary description of and guide to, and is qualified by, more complete and detailed information contained in the entire Official Statement and the documents summarized or described herein. A full review should be made of the entire Official Statement. The offering of Series 2022B Notes to potential investors is made only by means of the entire Official Statement.

Purpose

Sections 29-15-112 and 22-54-110, Colorado Revised Statutes, as amended ("C.R.S."), referred to herein collectively as the "Loan Program Statutes," establish a program (the "Loan Program") for making interest-free loans ("Program Loans") to participating Colorado school districts (the "Participating Districts") in order to alleviate Participating Districts' temporary general fund cash flow deficits. The Series 2022B Notes are being issued for the purpose of funding the Loan Program for the State's fiscal year ending June 30, 2023 ("Fiscal Year 2022-23"), and paying the costs of issuing the Series 2022B Notes. The first installment of the Loan Program was funded on July 19 2022, by the issuance of the State's Education Loan Program Tax and Revenue Anticipation Notes, Series 2022A (the "Series 2022A Notes"), in the aggregate principal amount of \$350,000,000. The net proceeds of the Loan Program have been or are expected to be borrowed by the Participating Districts identified in the table set forth in "SOURCE OF PAYMENT OF PROGRAM LOANS – Summary Financial Information Regarding the Participating Districts." See also "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES."

The net proceeds of the sale of the Series 2022B Notes will be deposited in the Series 2022B Education Loan Program Tax and Revenue Anticipation Notes Proceeds Account (the "Series 2022B Notes Proceeds Account") of the State's General Fund (the "General Fund") and used to make Program Loans to Participating Districts in order to alleviate actual temporary general fund cash flow deficits currently forecast by each Participating District during Fiscal Year 2022-23. See "SOURCE OF PAYMENT OF PROGRAM LOANS – Summary Financial Information Regarding the Participating

Districts." Prior to receiving a Program Loan, each Participating District is required to adopt a resolution (each a "District Resolution" and collectively the "District Resolutions") pledging to the repayment of its Program Loan those ad valorem property tax revenues received by the Participating District during the period of March through June of 2023 that are required to be deposited in the Participating District's general fund ("Taxes"), and is required to execute a promissory note payable to the State Treasurer (each a "District Note" and collectively the "District Notes") to evidence its repayment obligation. See "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES – Program Loans – The Participating Districts," "DISTRICT RESOLUTIONS AND DISTRICT NOTES" and "SOURCE OF PAYMENT OF PROGRAM LOANS."

The Series 2022B Notes

Authorization. The Series 2022B Notes are issued pursuant to the Loan Program Statutes; Part 2 of Article 57 of Title 11, C.R.S. (the "Supplemental Public Securities Act"); and a resolution (the "State Resolution") adopted by the State Treasurer (the "State Treasurer") and approved and countersigned by the Controller of the State (the "State Controller"). See "THE SERIES 2022B NOTES – Authorization."

General Provisions. The Series 2022B Notes will be dated the date of issuance and delivery to the original purchasers thereof (the "Closing Date") and will mature on June 29, 2023 (the "Series 2022B Notes Maturity Date"). The Series 2022B Notes are not subject to redemption prior to the Series 2022B Notes Maturity Date. Interest on the Series 2022B Notes, at the rate per annum set forth on the cover page hereof (computed on the basis of a 360-day year of twelve 30-day months), will accrue from the Closing Date and will be payable on the Series 2022B Notes Maturity Date. See "THE SERIES 2022B NOTES – General Provisions."

Book-Entry Only System. The Series 2022B Notes will be issued in fully registered form (i.e., registered as to payment of both principal and interest) and registered initially in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"), which will serve as securities depository for the Series 2022B Notes. Ownership interests in the Series 2022B Notes ("Beneficial Ownership Interests"), in non-certificated book-entry only form, may be purchased in integral multiples of \$5,000 by or through participants in the DTC system ("DTC Participants"). Beneficial Ownership Interests will be recorded in the name of the purchasers thereof ("Beneficial Owners") on the books of the DTC Participants from whom they are acquired, and will be governed as to the receipt of payments, notices and other communications, transfers and various other matters with respect to the Series 2022B Notes by the rules and operating procedures applicable to the DTC book-entry system as described in "THE SERIES 2022B NOTES - General Provisions" and "APPENDIX F - DTC BOOK-ENTRY SYSTEM." As used in this Official Statement, the term "Owners" of the Series 2022B Notes means the persons or entities in whose names the Series 2022B Notes are registered on the registration books kept by UMB Bank, n.a., Kansas City, Missouri, as the registrar (the "Registrar") for the Series 2022B Notes (such Owner initially being Cede & Co. or such other nominee as may be designated by DTC), and does not mean the Beneficial Owners.

Security and Sources of Payment. The Series 2022B Notes are special, limited obligations of the State payable solely from and secured by a pledge of the following (the "Pledged Revenues"), which the State Treasurer believes will be sufficient for the repayment of the Series 2022B Notes:

- amounts received by the State Treasurer from the Participating Districts on or before June 25, 2023, as repayment of their Program Loans;
- amounts deposited to the "Series 2022-23 Education Loan Program Tax and Revenue Anticipation Notes Repayment Account" of the General Fund (the "ETRANS 2022-23

Repayment Account") as discussed in "THE SERIES 2022B NOTES – Security and Sources of Payment – *The ETRANS 2022-23 Repayment Account*"; and

any unexpended proceeds of the Series 2022A Notes, the Series 2022B Notes and any additional tax and revenue anticipation notes authorized and issued pursuant to the Loan Program Statutes and the Supplemental Public Securities Act and payable from and secured by a pledge of all or any portion of the Pledged Revenues on a parity with the pledge thereof in favor of the Owners of the Series 2022B Notes ("Parity Lien Notes") that have not been loaned to the Participating Districts, together with the interest earnings thereon in excess of the amount deposited by the State Treasurer in the Series 2022B Notes Proceeds Account on the Closing Date. See "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES – The Series 2022B Notes Proceeds Account."

Interest on the Series 2022B Notes will be payable from a deposit to be made by the State Treasurer on the Closing Date to the Interest Subaccount of the ETRANS 2022-23 Repayment Account in an amount equal to the interest to accrue on the Series 2022B Notes from the Closing Date to the Series 2022B Notes Maturity Date. This deposit is to be made from "Current General Fund Revenues," consisting of any cash income or other cash receipt credited to the General Fund for Fiscal Year 2022-23 that is (i) subject to appropriation for Fiscal Year 2022-23 and (ii) not yet credited to the General Fund as of the Closing Date, but not including the proceeds of the Series 2022A Notes, Series 2022B Notes, any Parity Lien Notes or of any other borrowing of the State.

Principal of the Series 2022B Notes will be payable from amounts received by the State Treasurer from the Participating Districts on or before June 25, 2023, as repayment of their Program Loans, supplemented if necessary by, among other things, any funds on hand or in the custody or possession of the State Treasurer and eligible for investment in the District Notes, including Current General Fund Revenues and any amounts in the funds established by statute and the State Treasurer from which the State Treasurer is authorized to borrow under State law ("Borrowable Resources").

The ability of the State Treasurer to use Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account is subordinate to the use of such funds for payment of any general fund tax and revenue anticipation notes of the State issued during Fiscal Year 2022-23.

The ETRANS 2022-23 Repayment Account and the Pledged Revenues are irrevocably pledged to the payment when due of the principal of and interest on the Series 2022A Notes, the Series 2022B Notes and any Parity Lien Notes. The Owners of the Series 2022A Notes, the Series 2022B Notes and any Parity Lien Notes will be equally and ratably secured by a first lien on the ETRANS 2022-23 Repayment Account and the moneys credited thereto.

The Series 2022B Notes do not constitute a debt, an indebtedness or a multiple fiscal year financial obligation of the State or the Participating Districts within the meaning of any applicable provision of the Constitution of the State of Colorado (the "State Constitution") or State statutes, and the Owners and Beneficial Owners of the Series 2022B Notes may not look to any source other than the Pledged Revenues for payment of the Series 2022B Notes.

See generally "THE SERIES 2022B NOTES – Security and Sources of Payment – Parity Lien Notes," "DISTRICT RESOLUTIONS AND DISTRICT NOTES," "SOURCE OF PAYMENT OF PROGRAM LOANS," "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS,"

"APPENDIX A – THE STATE GENERAL FUND" and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST."

State Budgets and Revenue Forecasts

The State relies on revenue estimation as the basis for budgeting and establishing aggregate funds available for expenditure in connection with its appropriation process. By statute, the Office of State Planning and Budgeting ("OSPB") is responsible for providing the Governor of the State (the "Governor") with timely and complete information and recommendations in order to enable the Governor to make public policy and budget decisions. Among other things, OSPB is responsible for developing periodic General Fund revenue estimates. The most recent OSPB revenue forecast, entitled "Colorado Economic and Fiscal Outlook," was issued in December 2022 (the "OSPB December 2022 Revenue Forecast") and is appended to this Official Statement in its entirety as "APPENDIX B - OSPB DECEMBER 2022 REVENUE FORECAST." The OSPB December 2022 Revenue Forecast includes both a national and Colorado economic outlook, an outlook of revenue to the General Fund and the State's cash funds, an outlook of the State budget and an outlook of the revenues subject to Article X, Section 20 of the State Constitution, entitled the Taxpayer's Bill of Rights and commonly known and referred to hereinafter in this Official Statement as "TABOR," as discussed in "STATE FINANCIAL INFORMATION – Taxpayer's Bill of Rights." The OSPB December 2022 Revenue Forecast is subject to a number of forecast risks and other caveats stated therein, and therefore prospective investors are advised to read such report in its entirety. See also "INVESTMENT CONSIDERATIONS - Budgets and Revenue Forecasts," "STATE FINANCIAL INFORMATION - Budget Process and Other Considerations" and "APPENDIX A - THE STATE GENERAL FUND," as well as the cautionary statement in "PRELIMINARY NOTICES" on the inside front cover of this Official Statement regarding forward-looking statements.

State Economic and Demographic Information

This Official Statement contains economic and demographic information about the State prepared by Development Research Partners, Inc., for use by the State. See "APPENDIX D – CERTAIN STATE ECONOMIC AND DEMOGRAPHIC INFORMATION." Development Research Partners, Inc., has consented to the inclusion of such information in this Official Statement. The State does not assume responsibility for the accuracy, completeness or fairness of such information. The information in such Appendix has been included in the Official Statement in reliance upon Development Research Partners, Inc., as experts in the preparation of economic and demographic analyses. Potential investors should read such Appendix in its entirety for information with respect to the economic and demographic status of the State.

COVID-19 and Other Investment Considerations

An investment in the Series 2022B Notes involves risk. Prospective investors are urged to read this Official Statement in its entirety in order to obtain information essential to the making of an informed investment decision, giving particular attention to the matters discussed in "INVESTMENT CONSIDERATIONS."

Legal and Tax Matters

Kutak Rock LLP, Denver, Colorado, is serving as bond counsel ("Bond Counsel") in connection with the issuance of the Series 2022B Notes and will deliver its opinion substantially in the form included in this Official Statement. In the opinion of Kutak Rock LLP, Bond Counsel, under existing laws, regulations, rulings and judicial decisions and assuming the accuracy of certain representations and continuing compliance with certain covenants, interest on the Series 2022B Notes is excluded from gross

income for federal income tax purposes and is not a specific preference item for purposes of the federal alternative minimum tax; and interest on the Series 2022B Notes is not included in Colorado taxable income or Colorado alternative minimum taxable income under Colorado income tax laws as described herein. However, for tax years beginning after December 31, 2022, the interest on the Series 2022B Notes may affect the federal alternative minimum tax imposed on certain corporations.

Certain legal matters will be passed upon for the State by the Attorney General of the State and by Kline Alvarado Veio, P.C., Denver, Colorado, as special counsel to the State. See "LEGAL MATTERS."

Continuing Disclosure

In accordance with the exemption set forth in paragraph (d)(3) of Rule 15c2-12 promulgated by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as amended ("Rule 15c2-12"), no undertaking to report annual financial information or operating data as set forth in the final Official Statement, or audited financial statements, will be provided by the State in connection with the Series 2022B Notes because the Series 2022B Notes have a stated maturity of less than 18 months. However, the State Treasurer does undertake in the State Resolution to provide notice of certain enumerated events if they occur, as described in "THE SERIES 2022B NOTES – Security and Sources of Payment – *The ETRANS 2022-23 Repayment Account* – Covenants of the State" and "CONTINUING DISCLOSURE."

For a discussion of the recent compliance by the State and certain State departments and agencies that utilize the State's credit with the various continuing disclosure undertakings of such entities, see "CONTINUING DISCLOSURE – Compliance With Other Continuing Disclosure Undertakings – MCDC Settlement Order with the Securities and Exchange Commission."

Additional Information

Brief descriptions of the Series 2022B Notes, the State Resolution, the Loan Program Statutes, the District Resolutions, the District Notes, the Participating Districts, the State and certain other statutes, reports, documents and instruments are included in this Official Statement. Such descriptions do not purport to be comprehensive or definitive and are qualified in their entirety by reference to each such document, statute, report or other instrument. During the offering period, copies of the State Resolution and certain other documents referred to herein may be obtained from RBC Capital Markets, LLC (the "Financial Advisor"), 1801 California Street, Suite 3850, Denver, Colorado 80202, Attention: Dan O'Connell, telephone number (303) 595-1222.

Forward-Looking Statements

See the preliminary notice in this Official Statement regarding forward-looking statements.

Miscellaneous

The cover page, inside cover, prefatory information and appendices to this Official Statement are integral parts hereof and must be read together with all other parts of this Official Statement.

Information contained in this Official Statement has been obtained from officers, employees and records of the State, the Participating Districts and from other sources believed to be reliable, but this Official Statement is not to be construed as the promise or guarantee of the State, the State Treasurer or the Financial Advisor. The information herein is subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create the implication that there has been no change in the matters described in this Official Statement since the date

hereof. So far as any statements made in this Official Statement involve matters of opinion, forecasts, projections or estimates, whether or not expressly stated, they are set forth as such and not as representations of fact.

This Official Statement shall not be construed as a contract or agreement between the State and the Owners or Beneficial Owners of the Series 2022B Notes.

THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES

The Loan Program

Timing differences between revenue collections and disbursements cause many Colorado school districts to incur annual cash flow deficits. The salaries of some school district employees are paid over a 12-month period, and some school district expenses occur on a relatively consistent monthly basis, although most salaries and expenses of school districts are incurred during the traditional school year of September through May. The primary sources of revenue to school districts to meet these expenditures include (i) funding from the State pursuant to Article 54 of Title 22, C.R.S., known as the Public School Finance Act of 1994 (the "Public School Finance Act"), which is received in approximately equal monthly amounts throughout the July 1-June 30 fiscal year of the school districts and the State (the "Fiscal Year"), and (ii) property taxes levied by the school districts, most of which are received in March through June when property taxes are paid by taxpayers. See "SOURCE OF PAYMENT OF PROGRAM LOANS." As a result, school districts often experience cash flow shortages during the fall and winter months before such tax revenues are received. School districts may address this cash flow shortage in a variety of ways, including: (i) borrowing funds from the State; (ii) transferring funds to the school district's general fund from other school district funds on a short-term basis; (iii) borrowing funds on a short-term basis through the issuance by the school district of tax anticipation notes; or (iv) borrowing funds on a short-term basis from a bank or other lender.

Under the Loan Program Statutes, upon approval by the State Treasurer of an application submitted by a school district, the State Treasurer is to make available to such school district in any month of the budget year in which a cash flow deficit occurs an interest-free or low-interest loan from the State's General Fund or from the proceeds of tax and revenue anticipation notes. There are certain limits on the receipt of such loans. For instance, a Program Loan may not be made to provide assistance for matters eligible for payment from the school district's contingency reserve or to cover a foreseeable level of uncollectible property taxes, nor may a Program Loan be used by a school district for the simultaneous purchase and sale of the same security or an equivalent security in order to profit from price disparity. All loans to a school district are to be made from the proceeds of tax and revenue anticipation notes issued by the State Treasurer as discussed below; provided, however, that if the amount of the tax and revenue anticipation notes, if any, issued on behalf of a school district as determined by the State Treasurer is not sufficient to cover the school district's cash deficit, the State Treasurer may, in his or her discretion, make available to such school district an emergency low-interest loan from the State's General Fund. Such loan is to have the same rate of interest as that paid by the State Treasurer on the general fund tax and revenue anticipation notes issued by the State Treasurer pursuant to Part 9 of Article 75 of Title 24, C.R.S. See "INVESTMENT CONSIDERATIONS - Liquidity Sources in the Event of a Default in the Repayment of Program Loans; Subordination of Certain State Funds."

The Loan Program Statutes authorize the State Treasurer to issue tax and revenue anticipation notes for the purpose of alleviating temporary cash flow deficits by making interest-free loans available to

eligible school districts. The Series 2022B Notes are being issued pursuant to this authorization. See also "THE SERIES 2022B NOTES – Authorization."

Application of Series 2022B Notes Proceeds

The proceeds of the Series 2022B Notes, net of amounts used to pay costs and expenses relating to the issuance and sale of the Series 2022B Notes, will be deposited in the Series 2022B Notes Proceeds Account and disbursed from time to time by the State Treasurer upon request of the Participating Districts in order to alleviate temporary general fund cash flow deficits expected to be experienced by such Participating Districts during Fiscal Year 2022-23, subject to the conditions stated in the State Resolution and the District Resolutions. See "Program Loans" and "The Participating Districts" below, "DISTRICT RESOLUTIONS AND DISTRICT NOTES" and "SOURCE OF PAYMENT OF PROGRAM LOANS."

The Series 2022B Notes Proceeds Account

The State Resolution directs the State Controller to establish within the State's General Fund the Series 2022B Notes Proceeds Account, which is to be segregated from all other accounts in the General Fund. Moneys deposited in the Series 2022B Notes Proceeds Account are to be applied in accordance with the Loan Program Statutes, including the payment of the costs and expenses related to the issuance and sale of the Series 2022B Notes. The original purchasers of the Series 2022B Notes will not be responsible for the application or disposition by the State or its officers of any of the funds derived from the sale of the Series 2022B Notes.

Moneys held in the Series 2022B Notes Proceeds Account may be commingled for investment purposes with other moneys in the General Fund but are not available for the payment of other General Fund expenditures or interfund transfers. Investment earnings on moneys credited to the Series 2022B Notes Proceeds Account up to the amount deposited by the State Treasurer to the Interest Subaccount on the Closing Date are to be credited to the State General Fund and will not be credited to the Series 2022B Notes Proceeds Account; and investment earnings on moneys credited to the Series 2022B Notes Proceeds Account in excess of the amount deposited by the State Treasurer to the Interest Subaccount on the Closing Date are to be retained therein until June 25, 2023, on which date any remaining moneys credited to such Account are to be transferred to the Interest Subaccount of the ETRANS 2022-23 Repayment Account, after which the Series 2022B Notes Proceeds Account is to be closed. See "APPENDIX A – THE STATE GENERAL FUND – Investment of the State Pool."

Program Loans

In order to participate in the Loan Program, each Participating District's governing board (the "Board of Education") must adopt a resolution approving the amount of the Program Loan (the "Maximum Principal Amount") and submit any actual or projected financial or budgetary statements required by the State Treasurer, as well as certain other financial information required by the State Treasurer. Based on such information, the State Treasurer has approved the Maximum Principal Amount of the Program Loan for each such Participating District. An aggregate amount of not more than the Maximum Principal Amount may be drawn upon in the manner provided in the District Resolution and expended by the Participating District from time to time to fund its general fund cash flow deficit occurring during Fiscal Year 2022-23. See also "DISTRICT RESOLUTIONS AND DISTRICT NOTES," "SOURCE OF PAYMENT OF PROGRAM LOANS," "INTRODUCTION – General Statement Regarding the Impact of COVID-19 (Coronavirus) on the State and School Districts" and "INVESTMENT CONSIDERATIONS – Impact of COVID-19 on Payment of the Series 2022B Notes."

The Participating Districts

As of the date hereof, the Participating Districts that have requested the State Treasurer to issue the Series 2022A Notes and the Series 2022B Notes on their behalf, and the net proceeds thereof that have been or are expected to be borrowed by such Participating Districts, are set forth in "SOURCE OF PAYMENT OF PROGRAM LOANS – Summary Financial Information Regarding the Participating Districts."

THE SERIES 2022B NOTES

The following is a summary of certain provisions of the Series 2022B Notes during such time as the Series 2022B Notes are subject to the DTC book-entry system. Reference is hereby made to the State Resolution in its entirety for the detailed provisions pertaining to the Series 2022B Notes, including provisions applicable upon discontinuance of participation in the DTC book-entry system.

Authorization

The Series 2022B Notes are being issued pursuant to the Loan Program Statutes, the Supplemental Public Securities Act and the State Resolution. The Loan Program Statutes authorize the State Treasurer to issue tax and revenue anticipation notes from time to time to accomplish the purposes of the Loan Program Statutes. See "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES." The State Treasurer may, but does not foresee the need to, issue additional Parity Lien Notes in Fiscal Year 2022-23. See "Parity Lien Notes" in this section.

General Provisions

The Series 2022B Notes will be issued in fully registered form (*i.e.*, registered as to payment of both principal and interest) and registered initially in the name of Cede & Co., as nominee of DTC, which will serve as securities depository for the Series 2022B Notes. Beneficial Ownership Interests in the Series 2022B Notes, in non-certificated book-entry only form, may be purchased in integral multiples of \$5,000 by or through DTC Participants. Such Beneficial Ownership Interests will be recorded in the name of the Beneficial Owners on the books of the DTC Participants from whom they are acquired, and will be governed as to payment of principal and interest and the receipt of notices and other communications, transfers and various other matters with respect to the Series 2022B Notes by the rules and operating procedures applicable to the DTC book-entry system as described in "APPENDIX F – DTC BOOK-ENTRY SYSTEM."

The Series 2022B Notes will be dated as of the Closing Date, mature on the Series 2022B Notes Maturity Date and bear interest at the rate per annum (computed on the basis of a 360-day year consisting of twelve 30-day months) set forth on the cover page of this Official Statement. Interest on the Series 2022B Notes will accrue from the Closing Date and will be payable on the Series 2022B Notes Maturity Date. The principal of and interest on the Series 2022B Notes will be payable by UMB Bank, n.a., Kansas City, Missouri, as paying agent for the Series 2022B Notes (the "Paying Agent"), to Cede & Co., as the Owner of the Series 2022B Notes, for subsequent credit to the accounts of the Beneficial Owners. See "APPENDIX F – DTC BOOK-ENTRY SYSTEM." Interest on the Series 2022B Notes will cease to accrue on the Series 2022B Notes Maturity Date.

UMB Bank, n.a., Kansas City, Missouri, will also serve as the Registrar for the Series 2022B Notes, subject to the provisions of the DTC book-entry system.

None of the State, the State Treasurer, the Deputy Treasurer, the Chief Financial Officer of the Department of the Treasury, the State Controller, the Paying Agent, the Registrar or the Financial Advisor

has any responsibility or obligation to any Beneficial Owner with respect to (i) the accuracy of any records maintained by DTC or any DTC Participant, (ii) the distribution by DTC or any DTC Participant of any notice that is permitted or required to be given to the Owners of the Series 2022B Notes under the State Resolution, (iii) the payment by DTC or any DTC Participant of any amounts received under the State Resolution with respect to the Series 2022B Notes, (iv) any consent given or other action taken by DTC or its nominee as the Owner of Series 2022B Notes or (v) any other related matter.

No Redemption Prior to Maturity

The Series 2022B Notes are not subject to redemption prior to the Series 2022B Notes Maturity Date.

Security and Sources of Payment

The Series 2022B Notes are special, limited obligations of the State payable solely from the Pledged Revenues, on parity with the Series 2022A Notes and any additional Parity Lien Notes. The Series 2022B Notes do not constitute a debt, an indebtedness or a multiple fiscal year financial obligation of the State or the Participating Districts within the meaning of any applicable provision of the State Constitution or State statutes, and the Owners and Beneficial Owners of the Series 2022B Notes.

The Pledged Revenues. The Pledged Revenues consist of: (i) amounts received by the State Treasurer from the Participating Districts on or before June 25, 2023, in repayment of their Program Loans; (ii) amounts deposited to the ETRANS 2022-23 Repayment Account as provided below; and (iii) any unexpended proceeds of the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes that have not been loaned to Participating Districts, together with the interest earnings thereon in excess of the amount deposited by the State Treasurer in the Series 2022B Notes Proceeds Account on the Closing Date. See "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES – The Series 2022B Notes Proceeds Account."

The ETRANS 2022-23 Repayment Account. The State Resolution directs the State Controller to establish within the General Fund the ETRANS 2022-23 Repayment Account, including therein the Interest Subaccount and the Principal Subaccount, all of which are to be segregated from all other accounts in the General Fund. The ETRANS 2022-23 Repayment Account and the Pledged Revenues are irrevocably pledged to the payment when due of the principal of and interest on the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes. The Owners of the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes will be equally and ratably secured by a first lien on the ETRANS 2022-23 Repayment Account and the moneys credited thereto.

On the Closing Date, the State Treasurer is required to deposit to the Interest Subaccount of the ETRANS 2022-23 Repayment Account, from Current General Fund Revenues then available, an amount equal to the interest to accrue on the Series 2022B Notes from the Closing Date to the Series 2022B Notes Maturity Date.

The State Resolution also requires the State Treasurer to credit to the Principal Subaccount of the ETRANS 2022-23 Repayment Account all amounts received from the Participating Districts on or before June 25, 2023, in repayment of their Program Loans. However, if on June 25, 2023, the amount credited to the Principal Subaccount is less than the principal amount of the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes, the State Treasurer is to deposit to the Principal Subaccount the amount of the deficiency from any funds on hand or in the custody or possession of the State Treasurer and eligible for investment in the District Notes. The State Resolution further provides that the

State Treasurer is to first utilize all other funds that are eligible for investment in the District Notes prior to the application of Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes.

The ability of the State Treasurer to use Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account is subordinate to the use of such funds for payment of any general fund tax and revenue anticipation notes of the State issued during Fiscal Year 2022-23. In addition, the covenant of the State Treasurer to first use all other funds that are eligible for investment in the District Notes in order to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account does not constitute a pledge of or lien on such other funds for that purpose, and there is no limit on the availability or use of such other funds for any other purpose permitted or required by law. If it becomes necessary to make a deposit to the Principal Subaccount of the ETRANS 2022-23 Repayment Account in order to fund a deficiency therein, the State Resolution requires the State Treasurer to take such actions as may be necessary to identify and designate the District Notes as an investment of the State funds used to make such deposit, and the Owners of the Series 2022B Notes will have no right or claim to any amounts received by the State under the District Notes after June 25, 2023. The making of such investment by the State Treasurer, and the determination of the State fund or funds, if any, to be used therefor, is in all cases subject to the application of the investment policies for the various State funds and the exercise of the discretion and fiduciary obligation of the State Treasurer in the investment of State funds. See "INVESTMENT CONSIDERATIONS - Liquidity Sources in the Event of a Default in the Repayment of Program Loans; Subordination of Certain State Funds," "STATE FINANCIAL INFORMATION – Investment and Deposit of State Funds," "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS" and "APPENDIX A - THE STATE GENERAL FUND."

Moneys held in the ETRANS 2022-23 Repayment Account may be commingled for investment purposes with other moneys in the General Fund but are not available for the payment of other General Fund expenditures or interfund transfers. Interest income from the investment or reinvestment of moneys credited to the Interest Subaccount and the Principal Subaccount up to and including June 29, 2023, is to be credited to the General Fund and not credited to the Interest Subaccount or the Principal Subaccount. See "APPENDIX A – THE STATE GENERAL FUND – Investment of the State Pool."

Limitations on the Obligations of the State. The State Resolution provides that no provision thereof or of the Series 2022B Notes is to be construed or interpreted: (i) to directly or indirectly obligate the State to make any payment in any Fiscal Year in excess of amounts appropriated for such Fiscal Year; (ii) as creating a debt or an indebtedness of the State within the meaning of any applicable provision of the State Constitution or State statutes; (iii) as creating a multiple fiscal year direct or indirect debt or other financial obligation whatsoever of the State within the meaning of Article X, Section 20 of the State Constitution (the "Taxpayer's Bill of Rights" or "TABOR") for which adequate cash reserves have not been pledged irrevocably and held for payment in all future fiscal years; (iv) as a delegation of governmental powers by the State; (v) as a loan or pledge of the credit or faith of the State or as creating any responsibility by the State for any debt or liability of any person, company or corporation within the meaning of Article XI, Section 2 of the State to, or in aid of, any person, company or corporation within the meaning of Article XI, Section 2 of the State Constitution. See "STATE FINANCIAL INFORMATION – Taxpayer's Bill of Rights."

Parity Lien Notes

The State Resolution authorizes the State Treasurer from time to time during Fiscal Year 2022-23 to issue additional tax and revenue anticipation notes pursuant to the Loan Program Statutes that are payable

from and secured by a pledge of all or any portion of the Pledged Revenues on a parity with (but not superior to) the pledge in favor of the Owners of the Series 2022B Notes. Such Parity Lien Notes may have such details as the State Treasurer may determine; provided, however, that the Parity Lien Notes are required to be (i) non-redeemable prior to their Maturity Date, (ii) due and payable as to both principal and interest on the Maturity Date and (iii) payable from the ETRANS 2022-23 Repayment Account.

The State Treasurer currently does not foresee the need to issue additional Parity Lien Notes payable from and secured by a pledge of all or a portion of the Pledged Revenues on parity with the pledge in favor of the Series 2022A Notes and the Series 2022B Notes; however, the State Treasurer reserves the right to issue additional Parity Lien Notes if additional funds are requested by eligible school districts. The State Resolution does not limit the principal amount of Parity Lien Notes.

Covenants of the State

The State Treasurer covenants in the State Resolution for the benefit of the original purchasers (the "Purchasers") and the Owners of the Series 2022B Notes to: (i) keep proper books of record and accounts showing complete and correct entries of all transactions relating to the Funds and Accounts referred to therein and in such manner that the amount of Program Loans made to each Participating District and the amount of repayment of such Program Loans by each Participating District may at all times be readily and accurately determined; and (ii) take any and all actions that may be reasonably required to ensure timely collection of the amounts due by Participating Districts under their respective District Notes.

Defaults and Remedies

Each of the following constitutes an "Event of Default" under the State Resolution:

- payment of the principal of or interest on any of the Series 2022B Notes is not made on the Series 2022B Notes Maturity Date; or
- the State fails to perform or observe any of the covenants, agreements or conditions contained in the State Resolution or in the Series 2022B Notes and such failure continues for 15 days after receipt of written notice thereof by the State Treasurer from any Owner of any of the Series 2022B Notes.

Upon the occurrence of any Event of Default, any Owner of the Series 2022B Notes may: (i) bring any suit, action or proceeding, at law or in equity, to collect sums due and owing on the Series 2022B Notes or to enforce and protect such Owner's rights under the State Resolution and the Series 2022B Notes; (ii) compel, to the extent permitted by law, by mandamus or otherwise, the performance by the State of any covenant in the State Resolution or the Series 2022B Notes; or (iii) examine the books and records of the State and require the State Treasurer to account for all moneys and investments constituting Pledged Revenues as if the State Treasurer were the trustee of an express trust. Neither principal of nor interest on the Series 2022B Notes may be accelerated as a consequence of any Event of Default.

If on the Maturity Date the moneys in the ETRANS 2022-23 Repayment Account are insufficient to pay the principal of and interest on the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes, the State Treasurer is to direct the Paying Agent to ratably apply the moneys in the ETRANS 2022-23 Repayment Account to the payment of the principal and interest then due and unpaid upon the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes, the Series 2022B Notes and any additional Parity Lien Notes, without preference or priority of principal over interest or of interest over principal, or of any Series 2022A Note, Series 2022B Note or additional Parity Lien Note over any other Series 2022A Note, Series 2022B Note

or additional Parity Lien Note, according to the amounts due, respectively, for principal and interest, to the persons entitled thereto without any discrimination or preference.

Tax Covenant

The State Treasurer covenants in the State Resolution for the benefit of the Purchasers and the Owners of the Series 2022B Notes that, subject to further investment limitations established pursuant to the terms of the State Resolution, moneys in the Series 2022B Notes Proceeds Account and the ETRANS 2022-23 Repayment Account not immediately needed will be invested only in investments authorized by the Loan Program Statutes; Article 36 of Title 24, C.R.S.; or, to the extent applicable, Part 6 of Article 75 of Title 24, C.R.S.

The State Treasurer further covenants that the State Treasurer will not take any action or omit to take any action with respect to the Series 2022B Notes, the proceeds thereof or other funds of the State if such action or omission: (i) would cause the interest on the Series 2022B Notes to lose its exclusion from gross income for federal income tax purposes under the Internal Revenue Code of 1986, as amended, and the United States Treasury Regulations thereunder (the "Tax Code"); (ii) would cause interest on the Series 2022B Notes to lose its exclusion from alternative minimum taxable income as defined in Section 55(b)(2) of the Tax Code except to the extent such interest is required to be included in the adjusted current earnings adjustment applicable to corporations under Section 56 of the Tax Code in calculating corporate alternative minimum taxable income; or (iii) would cause interest on the Series 2022B Notes to lose its exclusion from or State alternative minimum taxable income under present State law. This covenant will remain in full force and effect notwithstanding the payment in full of the Series 2022B Notes until the date on which all obligations of the State Treasurer in fulfilling such covenant under the Tax Code and State law have been met. See also "TAX MATTERS."

INVESTMENT CONSIDERATIONS

An investment in the Series 2022B Notes involves certain investment risks that are discussed throughout this Official Statement. Each prospective investor should make an independent evaluation of all information presented in this Official Statement in order to make an informed investment decision. Particular attention should be given to the factors described below that, among others, could affect the payment of the principal of and interest on the Series 2022B Notes.

Limited Obligations

The Series 2022B Notes are special, limited obligations of the State payable solely from and secured by a pledge of the Pledged Revenues. The State has not pledged its General Fund, taxing power or revenues, other than the Pledged Revenues, to the payment of the Series 2022B Notes. The Series 2022B Notes do not constitute a debt, indebtedness or multiple fiscal year financial obligation of the State or any political subdivision thereof within the meaning of any applicable provision of the State Constitution or State laws; do not constitute general obligations of the State, the Participating Districts or any other political subdivision of the State; and no governmental entity has pledged its faith and credit for the payment of the Series 2022B Notes. If an Event of Default under the State Resolution should occur, there may not be sufficient Pledged Revenues available to pay the principal of and/or the interest on the Series 2022B Notes. See "THE SERIES 2022B NOTES – Security and Sources of Payment – Defaults and Remedies."

Repayment of Program Loans

The primary source of the Pledged Revenues pledged to pay the principal of the Series 2022B Notes is amounts received by the State Treasurer from the Participating Districts on or before June 25, 2023, as repayment of their Program Loans, which in turn are payable solely from the Taxes of the respective Participating Districts that are distributed to the Participating Districts by the applicable county treasurers during the period of March through June of 2023. Property taxes received by a Participating District either prior or subsequent to such period will not be available for repayment of its Program Loan. There is no assurance that a Participating District will receive sufficient Taxes from March through June of 2023 to repay its Program Loan in full. In such event, the State Treasurer is required by the State Resolution to fund the amount of the deficiency, and pay the principal amount of the Series 2022B Notes, from any funds on hand or in the custody or possession of the State Treasurer and eligible for investment in the District Notes, but is first to utilize all other funds that are eligible for investment in the District Notes prior to the application of Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes. The State Treasurer is entitled and intends to recover those moneys from such Participating District under the default provisions of the Loan Program Statutes and the District Resolution. See generally "DISTRICT RESOLUTIONS AND DISTRICT NOTES" and "SOURCE OF PAYMENT OF PROGRAM LOANS - Taxes - Ad Valorem Property Tax Procedure - Summary Financial Information Regarding the Participating Districts."

The obligation of a Participating District to make payments in respect of its Program Loan does not constitute a joint obligation with any other Participating District and is strictly limited to the principal amount of the District Note and, under the circumstances described in "DISTRICT RESOLUTIONS AND DISTRICT NOTES – Participation in the Loan Program," default interest thereon (the "Payment Obligation") under its District Resolution.

Liquidity Sources in the Event of a Default in the Repayment of Program Loans; Subordination of Certain State Funds

As discussed in "Repayment of Program Loans" in this section and "THE SERIES 2022B NOTES – Security and Sources of Payment – *The ETRANS 2022-23 Repayment Account*" and "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS," in the event of a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account resulting from a default in the repayment of Program Loans, the State Resolution requires the State Treasurer to deposit to the Principal Subaccount of the ETRANS 2022-23 Repayment Account the amount of the deficiency from any funds on hand or in the custody or possession of the State Treasurer and eligible for investment in the District Notes. The State Resolution further provides that the State Treasurer is to utilize all other funds that are eligible for investment for such purpose prior to the application of Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes.

The ability of the State Treasurer to use Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account is subordinate to the use of such funds for payment of any general fund tax and revenue anticipation notes of the State issued during Fiscal Year 2022-23. In addition, the covenant of the State Treasurer to first use all other funds that are eligible for investment in the District Notes in order to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account does not constitute a pledge of or lien on such funds for that purpose, and there is no limit on the availability or use of such funds for any other purpose permitted or required by law. If it becomes necessary to make a deposit to the Principal Subaccount of the ETRANS 2022-23 Repayment Account in order to fund a deficiency therein, the State Resolution requires the State Treasurer to take such actions as may be necessary to identify and designate the District Notes as an investment of the Funds used to make such deposit, and the Owners of the Series 2022B Notes will have no right or claim to any amounts received by the State under the District Notes after June 25, 2023. The making of such investment by the State Treasurer, and the determination of the Fund or Funds, if any, to be used therefor, is in all cases subject to the application of the investment policies for the various State funds established by statute and the State Treasurer and the exercise of the discretion and fiduciary obligation of the State Treasurer in the investment of State funds. See "STATE FINANCIAL INFORMATION – Investment and Deposit of State Funds."

Impact of COVID-19 on Payment of the Series 2022B Notes

The coronavirus disease 2019 ("COVID-19") pandemic, which triggered a nationwide recession that began in March 2020, significantly impacted the operations and finances of the State and the operations of Colorado school districts. However, both the U.S. and Colorado economies have since rebounded. The OSPB December 2022 Revenue Forecast states that the labor market continues its strong trajectory in both the U.S. and Colorado as job growth and strength in job openings have exceeded previous expectations. Consumer spending and corporate profits have also continued to come in higher than anticipated through the summer and fall of 2022 as post-pandemic consumer demand remains resilient despite high inflation. As a result of the recent strength in these indicators, the possibility of an economic downturn in the first half of 2023 is low. However, consumers are turning towards new revolving credit and spending down excess savings in the face of persistent high inflation, which when paired with the impact of tightening monetary conditions on the labor market is expected to lead to a mild economic slowdown in the second half of 2023. The OSPB December 2022 Revenue Forecast further states that the strength of the labor market will help buoy the Colorado economy through the anticipated nationwide slowdown next year. The local unemployment rate is expected to continue to be lower than the nation and job growth is expected to outpace U.S. job growth. Additionally, consumer spending habits are expected to shift towards services over the next year, which benefits the Colorado economy relative to the nation as a whole due to a larger local industry makeup in sectors with this increasing consumer demand. However, shelter inflation remains higher locally than nationwide, which serves as a drag on the local economy. For additional information, see "APPENDIX B - OSPB DECEMBER 2022 REVENUE FORECAST." The State cannot determine with any certainty the extent to which the future trajectory of the COVID-19 pandemic and the economic recovery therefrom will impact the State, the General Fund and other sources of funds available to pay the Series 2022B Notes in the event of a default of the payment of Program Loans by the Participating Districts. See also "Repayment of Program Loans," "Liquidity Sources in the Event of a Default in the Repayment of Program Loans; Subordination of Certain State Funds" and "Budgets and Revenue Forecasts" in this section, as well as "THE SERIES 2022B NOTES - Security and Sources of Payment - The ETRANS 2022-23 Repayment Account," "SOURCE OF PAYMENT OF PROGRAM LOANS," "STATE FINANCIAL INFORMATION - Investment and Deposit of State Funds." "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS," "APPENDIX A - THE STATE GENERAL FUND" and "APPENDIX B - OSPB DECEMBER 2022 REVENUE FORECAST."

Budgets and Revenue Forecasts

The State Constitution requires that expenditures for any Fiscal Year not exceed revenues for such Fiscal Year. In addition, Section 24-75-201.1(1)(d), C.R.S., provides that for each Fiscal Year, a portion of the unrestricted General Fund year-end balance is to be retained as a reserve (the "Unappropriated Reserve"), and Section 24-75-201.1, C.R.S., provides that General Fund appropriations for each Fiscal Year, with certain exceptions, may not exceed specified amounts, as discussed in "STATE FINANCIAL INFORMATION – Budget Process and Other Considerations – *Revenues and Unappropriated Amounts – Expenditures; The Balanced Budget and Statutory Spending Limitation.*"

The State relies on revenue estimation as the basis for budgeting and establishing aggregate funds available for expenditure for its appropriation process. By statute, the OSPB is responsible for developing the General Fund revenue estimate. The most recent OSPB revenue forecast, which was issued in December 2022, is appended to this Official Statement as "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST." See also "STATE FINANCIAL INFORMATION" and "APPENDIX A – THE STATE GENERAL FUND – Revenue Estimation; OSPB Revenue and Economic Forecasts." The Colorado Legislative Council also prepares quarterly revenue forecasts which are released on the same dates as the OSPB revenue forecasts.

The State's Fiscal Year budgets are not prepared on a cash basis, but rather are prepared using the modified accrual method of accounting in accordance with the standards promulgated by the Governmental Accounting Standards Board ("GASB"), with certain statutory exceptions. The State could experience temporary and cumulative cash shortfalls as the result of differences in the timing of the actual receipt of revenues and payment of expenditures by the State compared to the inclusion of such revenues and expenditures in the State's Fiscal Year budgets on a modified accrual basis, which is not solely based on when such amounts are received or paid. If an unanticipated cash shortfall were to occur in late Fiscal Year 2022-23, it may adversely affect the State's ability to fund, if necessary, any deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account on June 25, 2023. See "STATE FINANCIAL INFORMATION – Budget Process and Other Considerations," "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF DEFAULT IN THE REPAYMENT OF PROGRAM LOANS," "APPENDIX A – THE STATE GENERAL FUND – Revenue Estimation; OSPB Revenue and Economic Forecasts" and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST."

The OSPB December 2022 Revenue Forecast states that Gross General Fund revenues in Fiscal Year 2021-22 increased by 23.7% over Fiscal Year 2020-21, and forecasts that Gross General Fund revenues in Fiscal Year 2022-23 will decline by 4.8% over Fiscal Year 2021-22, followed by a further decline in Fiscal Year 2022-23 of 2.1% over Fiscal Year 2021-22. It is further stated therein that the State ended Fiscal Year 2021-22 with reserves of \$1,589.7 million above the 13.04% Unappropriated Reserve requirement for such Fiscal Year, and forecasts that the State will end Fiscal Year 2022-23 with reserves of \$42.3 million above the 15.0% Unappropriated Reserve requirement for such Fiscal Year and will end Fiscal Year 2023-24 with reserves of \$44.2 million above the 15.0% Unappropriated Reserve requirement for such Fiscal Year. These figures are based on revenue and budget information available when the OSPB December 2022 Revenue Forecast was completed, and as such are subject to change in subsequent OSPB revenue forecasts based on new information on revenue and expenditures. The OSPB December 2022 Revenue Forecast is subject to a number of forecast risks and other caveats stated therein. In particular, it is noted therein that OSPB creates a point estimate forecast, the baseline scenario, for all economic and revenue variables. However, it does explore alternative economic growth scenarios to capture the risks in the economic environment. The baseline scenario includes sustained high inflation until mid-2023 as monetary policy hikes begin to impact consumer and labor demand. While job market loosening is expected, it is still relatively elevated as jobs available are expected to outnumber unemployed persons. However, in 2023, consumers are expected to be over-leveraged on credit card debt as they also deplete their excess savings in the face of high inflation. The resulting pullback in spending is expected to lead to an economic slowdown. Downside risks to the forecast include labor market demand falling further in the face of higher cost of investment, and a re-emergence of supply chain risks due to global uncertainty. Upside risks include quickly dissipating inflation in food, energy and goods, with softer growth in shelter inflation in 2023 than expected in the baseline. An additional upside risk is continued strength in consumer demand in the face of high interest rates and low savings in 2023. Prospective investors are advised to read the OSPB December 2022 Revenue Forecast in its entirety. See also "STATE FINANCIAL INFORMATION - Budget process and Other Considerations - Revenues and Unappropriated Amounts."

The next OSPB revenue forecast is scheduled to be released in March of 2023. General Fund revenue projections in this and subsequent OSPB revenue forecasts may be materially different from the OSPB December 2022 Revenue Forecast. If a revenue shortfall is projected for Fiscal Year 2022-23 and subsequent forecasted years, budget cuts and/or actions to increase the amount of money in the General Fund will be necessary to ensure a balanced budget. A revenue shortfall in Fiscal Year 2022-23 may adversely affect the State's ability to fund, if necessary, any deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account on June 25, 2023. See "Impact of COVID-19 on Payment of the Series 2022B Notes" in this section, as well as "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF DEFAULT IN THE REPAYMENT OF PROGRAM LOANS," "APPENDIX A – THE STATE GENERAL FUND – Revenue Estimation; OSPB Revenue and Economic Forecasts – *Revenue Shortfalls*" and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST."

Prospective investors are cautioned that any forecast is subject to uncertainties, and inevitably some assumptions used to develop the forecasts will not be realized, and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecasted and actual results, and such differences may be material. No representation or guaranty is made herein as to the accuracy of the forecasts. See the preliminary notice in this Official Statement regarding forward-looking statements.

Parity Lien Notes

The State Resolution permits the State to issue Parity Lien Notes upon satisfaction of certain conditions provided therein and in the Loan Program Statutes. If issued, such Parity Lien Notes would be payable from and secured by a pledge of the Pledged Revenues on parity with the pledge securing the Series 2022B Notes. Therefore, the issuance of Parity Lien Notes could materially diminish the level of repayment coverage provided by the Taxes and other funds as security for the Series 2022B Notes. The State Treasurer currently does not foresee the need to issue additional Parity Lien Notes payable from and secured by a pledge of all or a portion of the Pledged Revenues on parity with the pledge in favor of the Series 2022A Notes and the Series 2022B Notes; however, the State Treasurer reserves the right to issue additional Parity Lien Notes if additional funds are requested by eligible school districts. The State Resolution does not limit the principal amount of Parity Lien Notes. See "THE SERIES 2022B NOTES – Authorization – Parity Lien Notes."

Loss of Tax Exemption

As discussed in "TAX MATTERS," the interest on the Series 2022B Notes could become includable in gross income for federal income tax purposes and/or become includable in Colorado taxable income or Colorado alternative minimum taxable income as a result of a failure of the State to comply with certain covenants contained in the State Resolution.

Future Changes in Laws

Various State laws and constitutional provisions apply to the operations of the Participating Districts and the imposition, collection and expenditure of ad valorem property taxes and other funds by the Participating Districts, including the Taxes and other funds pledged to the repayment of the Program Loans, as well as to the operations of and availability and appropriation of funds by the State. There is no assurance that there will not be any changes in, interpretation of or addition to such laws that would have a material adverse effect, directly or indirectly, on the operations of the Participating Districts, the imposition, collection or expenditure of ad valorem property taxes and other funds by the Participating Districts or the ability of the Participating Districts to repay the Program Loans, or on the affairs of the

State, the availability of and appropriation of funds by the State or the ability of the State to pay the Series 2022B Notes.

Cyber Security Risks

The State, like other large public and private entities, relies on a large and complex technology environment to conduct its operations. As a recipient and provider of personal, private or sensitive information, the State is a potential target for a variety of cyber threats, including, but not limited to, hacking, viruses, malware and other attacks on computer and other sensitive digital networks and systems. Entities or individuals may attempt to gain unauthorized access to the State's digital systems for the purposes of misappropriating assets or information or causing operational disruption and damage. Recognizing the potential damage that could be caused by any such attacks, the State has established the Governor's Office of Information Security ("OIT") as the single source for the State's cybersecurity readiness and awareness. The OIT has promulgated a series of policies and standards for State agencies and information security and provides mandatory training for State employees except those in the Department of Law, who receive training from the Department's own cybersecurity specialist due to the nature of the work performed by that Department. In addition, the State has procured insurance coverage for data breaches and other security and privacy incidents. The State does not believe that any material security breaches to its digital systems have occurred over the past 12-18 months, although employee computers at the Colorado Department of Transportation were the subject of a ransomware attack in February 2018. Nevertheless, no assurance can be given that the State's efforts to manage cyber threats and attacks will be successful or that any such attack will not materially impact the operations or finances of the State.

DISTRICT RESOLUTIONS AND DISTRICT NOTES

The Board of Education of each Participating District that has requested the State Treasurer to issue the Series 2022B Notes on its behalf has, or prior to the Closing Date is required to have, adopted a District Resolution that authorizes the Participating District to borrow funds from the State Treasurer pursuant to the Loan Program, and has, or prior to the Closing Date is required to have, executed and delivered a District Note to the State Treasurer to evidence the Participating District's obligation to repay its Program Loan. The obligation of a Participating District to make payments in respect of its District Note is not a joint obligation with any other Participating District and is strictly limited to the Payment Obligations of such Participating District Resolution.

Set forth below is a summary of the District Resolutions and District Notes. The District Resolutions and District Notes are substantially the same except as to Maximum Principal Amount and the cash flow projections. The references in this summary to a single District Resolution, District Note or Participating District are, except where otherwise indicated, equally applicable to all of the District Resolutions, District Notes, and Participating Districts. The following summary does not purport to be complete, and is qualified by express reference to the provisions of the District Resolutions and District Notes, copies of which are available as provided in "INTRODUCTION – Additional Information" and "MISCELLANEOUS." A District Resolution may be amended only with the written consent of the State Treasurer. See also "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES – Program Loans – The Participating Districts."

Participation in the Loan Program

The District Resolution authorizes the Participating District to participate in the Loan Program for Fiscal Year 2022-23, and to issue and deliver the District Note to the State Treasurer in the Maximum

Principal Amount to evidence the Participating District's Payment Obligation, for the purpose of paying the Participating District's projected budgeted expenditures during Fiscal Year 2022-23. The District Note matures on June 25, 2023 (the "District Note Maturity Date"), and is interest-free through such date; provided, however, that if the District Note is not paid in full on the District Note Maturity Date, it will become a defaulted note (a "Defaulted Note") and the unpaid portion thereof will bear interest thereafter until paid at a default rate equal to the interest rate, or the weighted average interest rate, paid by the State Treasurer on the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes. The District Note may be prepaid in whole or in part at any time prior to the District Note Maturity Date.

The Participating District may obtain draws on its Program Loan in the manner discussed in "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES – Program Loans."

The State Treasurer is authorized pursuant to the District Resolution to maintain records on behalf of the Participating District that reflect the outstanding principal amount due under the District Note, the date and amount of the Program Loan and repayment of the Program Loan by the Participating District to the State Treasurer.

Security for and Payment of the District Note

The District Note is payable from and secured by a lien in the amount of the Participating District's Payment Obligations on all of the Participating District's ad valorem taxes on real and personal property received by the Participating District during the period of March through June of 2023 that are required to be credited to the Participating District's general fund. Such lien has priority over all other expenditures from such Taxes until the Participating District's Payment Obligations are paid in full. All Taxes received by the Participating District are to be paid to the State Treasurer within one Business Day of receipt until the Payment Obligations are paid in full. The District Resolution authorizes the State Treasurer to pledge and assign the District Note and all or any part of the Participating District's obligations, to secure the payment of the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes. See "SOURCE OF PAYMENT OF PROGRAM LOANS."

Defaults and Remedies

The occurrence of any of the following constitutes a "District Event of Default" with respect to the District Resolution and District Note:

(i) failure by the Participating District to pay in full the principal amount of the District Note when due or before the District Note Maturity Date;

(ii) default by the Participating District in the performance or observance of any other covenant, agreement or obligation of the Participating District under its District Note or District Resolution (other than as described in the previous paragraph) and failure to cure such default within ten days after the earlier of the date that the Participating District furnishes notice of a default to the State Treasurer or the Participating District receives written notice of default from the State Treasurer;

(iii) with certain exceptions, any warranty, representation or other statement by or on behalf of the Participating District contained in its District Resolution or in any certificate, requisition, report or any other instrument furnished in compliance with or in reference to its District Resolution or its District Note is false or misleading in any material respect; or (iv) the Participating District applies for or consents to the appointment of a receiver, trustee, liquidator, custodian or the like either of itself or of its property; admits in writing its inability to pay its debts generally as they become due; makes a general assignment for the benefit of creditors; or is adjudicated as bankrupt or insolvent.

Upon the occurrence of a District Event of Default as described in clause (i) above, the statutory remedy of the State Treasurer is to notify the treasurer of each county in which the Participating District levies Taxes that the Participating District is in default on its obligation to pay its Payment Obligation and the amount of the Payment Obligation. Pursuant to the Loan Program Statutes, the county treasurer is thereupon required to withhold any "Default Taxes" (being ad valorem taxes on real and personal property received or to be received by the Participating District's general fund and are available for payment of the Defaulted Note pursuant to Section 22-54-110(2)(c), C.R.S.) to be received by the District and in the possession of the county treasurer in the amount of such unpaid Payment Obligation. If the amount of Default Taxes to be received by the District and in the possession of the county treasurer is to be received by the District and in the possession of the county treasurer is to be received by the District and in the possession of the county treasurer is to withhold additional Default Taxes to be received by the District and in the possession of the county treasurer until such time as the Payment Obligation has been paid to the State Treasurer in full. *Default Taxes are available solely to repay a Participating District's Payment Obligation to the State Treasurer following a District Event of Default and are not pledged to the payment of the Series 2022B Notes.*

The State Treasurer also may, with the agreement of the Participating District, acquire from the Participating District real property having a fair market value at least equal to the outstanding balance of the District Note and lease back such property to the Participating District pursuant to a lease-purchase agreement that is subject to annual appropriation. If a Participating District defaults in the payment of rent required by the lease-purchase agreement and fails to cure such default, the State Treasurer may take possession of the property and, upon entry of a judgment in favor of the State Treasurer and the issuance of a writ of restitution, the State Treasurer is to liquidate the property to the best advantage of the State.

Upon the occurrence of any District Event of Default, the State Treasurer may take any other action at law or in equity to enforce the performance or observance of any other obligation, agreement or covenant of the Participating District, and to enforce the levy, liens, pledges and security interests granted or created under the District Resolution. The several remedies available to the State Treasurer upon a District Event of Default are cumulative. No delay or omission to exercise any right or power occurring upon any default is to impair any such right or power or be construed to be a waiver thereof, and all such rights and powers may be exercised as often as may be deemed expedient.

A District Event of Default does not constitute an Event of Default under the State Resolution. See "THE SERIES 2022B NOTES – Defaults and Remedies."

Other Covenants and Representations

The Participating District also makes the following covenants and agreements in the District Resolution:

• The Participating District will provide to the State Treasurer demographic and financial information concerning the Participating District relevant to the Participating District's obligations under the District Resolution, which the State Treasurer is authorized to provide, on behalf of the Participating District, to such other parties as the State Treasurer deems necessary and in the best interests of the Participating District in order to consummate the transactions contemplated by the District Resolution and under the Loan

Program. The Participating District further covenants that, with respect to the Participating District's operations or description as of the Closing Date and as of the date provided, whether prior to or following the Closing Date, the information so provided will not contain any untrue statement of a material fact, and will not omit any material fact necessary to prevent such statements or information so provided, in light of the circumstances under which they are made, from being misleading.

- The Participating District will not issue notes or other obligations for cash flow purposes that are payable from the Taxes or Defaulted Taxes or are secured by a lien on the Taxes or Defaulted Taxes that is superior to or on a parity with the lien of the District Note.
- The Participating District will furnish to the State Treasurer as soon as possible (and in any event within two Business Days) after the discovery by the Participating District of any District Event of Default, or of any event, act or occurrence that with notice or lapse of time, or both, would become a District Event of Default (a "District Default"), a certificate of an Authorized Officer (as defined in the District Resolution) setting forth the details of such District Event of Default or District Default and the action proposed to be taken by the Participating District with respect thereto.
- The Participating District will deliver to the State Treasurer such financial data as the State Treasurer may reasonably request (including, without limitation, any information relating to Taxes, expenses, available funds, tax rolls, financial statements, budget and cash flow) and, if requested, copies of the Participating District's audited year-end financial statements, budgets, official statements and similar information issued by it to the public.

The Participating District also represents to the State Treasurer that unless, prior to the Closing Date, one of the Authorized Officers of the District notifies the State Treasurer in writing to the contrary, among other things: (i) it has had an ad valorem property tax collection rate of not less than 90% of the aggregate amount of ad valorem property taxes levied within the Participating District in each of the most recent three calendar years; (ii) as of the date of adoption of the District Resolution and on the date of issuance of the District Note the Participating District reasonably expects to collect at least 90% of such amount for Fiscal Year 2022-23; (iii) the Participating District has not defaulted within the past five years, and is not currently in default, on any debt obligation; (iv) any documents setting forth, among other matters, financial information regarding the District and information relating to the District Resolution have been and will be prepared consistent with generally accepted accounting principles; and (v) the District's budget and financial accounting policies and procedures are in compliance with State law.

Parties in Interest

Nothing in the District Resolution, expressed or implied, is intended to or is to be construed to confer upon or to give to any person or party other than the State Treasurer, acting on behalf of the State, as the sole owner of the District Note, any rights, remedies or claims under or by reason of the District Resolution or any covenant, condition or stipulation thereof, and all covenants, stipulations, promises and agreements in the District Resolution are for the sole and exclusive benefit of the State Treasurer, acting on behalf of the State, as a third party beneficiary.

SOURCE OF PAYMENT OF PROGRAM LOANS

Taxes

The Program Loans are payable solely from the Taxes of the Participating Districts, and do not constitute general obligations of the Participating Districts. See "DISTRICT RESOLUTIONS AND DISTRICT NOTES – Security for and Payment of the District Note."

Taxes are limited to ad valorem taxes on real and personal property received by the Participating District during the period of March through June of 2023 that are required to be credited to the Participating District's general fund. These in turn are comprised of the ad valorem property taxes that the Participating District is authorized to impose in accordance with the Public School Finance Act, plus certain permitted "override revenues," both of which are discussed in this section.

In addition to the Taxes, the Participating Districts are also authorized to impose ad valorem property taxes for certain other purposes, such as for bond redemption and capital improvements, and receive various other local, State and federal revenues. However, none of these other revenues constitute Taxes pledged to the payment of the District Loans.

State Equalization Funding of School Districts

The discussion in this section provides an overview of the funding of the Colorado school districts under existing State statutes. *The State portion of the school districts' funding is <u>not pledged to</u> pay the Program Loans.*

Public School Finance Act of 1994. Colorado school districts are funded primarily from revenues that are determined in accordance with the Public School Finance Act, which was adopted by the State legislature, known as the "General Assembly," pursuant to Article IX, Section 2 of the State Constitution in order to provide for a thorough and uniform system of public schools throughout the State. The Public School Finance Act has applied to school districts for budget years beginning on and after July 1, 1994, and its provisions are to be used to calculate for each school district an amount that represents the financial base of support for public education in that district (the "Total Program"), which is then funded in part by the school district and in part by the State.

The constitutionality of the existing public school finance system has been subject to legal challenges from time to time. With certain exceptions these challenges have been resolved in favor of the State. See also "INVESTMENT CONSIDERATIONS – Future Changes in Laws"

Total Program Funding Formula. Funding to school districts is based on a per-pupil formula that calculates the Total Program. For each pupil funded in the October 1 pupil count, the formula provides a base per pupil amount of money, increased each year to account for inflation, plus additional money to recognize variances among school districts in cost of living, personnel costs and size. The Total Program amount also includes additional funding for at-risk pupils. As these components vary among school districts, so does the amount of Total Program funding provided.

A new factor was introduced in the school finance formula starting in Fiscal Year 2010-11 due to the budget balancing challenges facing the State. This "Budget Stabilization Factor" reduces in an equitable manner the amount of funding that school districts would have received prior to the application of this adjustment. In general, the Budget Stabilization Factor is calculated by first determining the Total Program funding amount for all school districts in the State (the "Statewide Total Program") prior to application of the Budget Stabilization Factor. The Budget Stabilization Factor then reduces this Statewide

Total Program to an amount set by the General Assembly, which amount reflects reductions to stabilize the State's budget for each Fiscal Year, as applicable. The difference between the Statewide Total Program amount prior to application of the Budget Stabilization Factor and the established floor amount for the Statewide Total Program after the application of the Budget Stabilization Factor is utilized to calculate a percentage reduction that is then applied to decrease each school district's Total Program funding amount for a given Fiscal Year.

The current general rule for calculating Total Program funding is as follows:

Total Program = Fundeo Pupil Con (October	Int x Per Pupil + At-Risk Funding + Funding and - Stabilization				
Funded Pupil Count =	The sum of (i) the school district's on-line and ASCENT pupil count, plus (ii) the school district's Preschool Program pupil count plus (iii) the greater of the number of K-12 pupils enrolled in the school district or the average enrollment for the current and up to four prior budget years.				
Per Pupil Funding =	A formula which takes into consideration a statewide base level plus adjustments for variances in district size, cost of living, personnel costs and non-personnel cost factors specified in the Public School Finance Act.				
At-Risk Funding =	Formulaic funding amounts which are based upon the percentage of district pupils eligible for free lunch and English language learner pupils.				
On-Line Funding and ASCENT =	Funding amounts for pupils receiving an education predominantly through a multi-district on-line program and residing in the State or participating in the "Accelerating Students Through Concurrent Enrollment" ("ASCENT") program administered by the Colorado Department of Education pursuant to Section 22-35-108, C.R.S. The goals of the ASCENT program are to, among other things, increase the percentage of students who participate in postsecondary education, especially among low-income and traditionally underserved populations.				
Budget Stabilization Factor =	The Budget Stabilization Factor is a State budget element that proportionately reduces the amount of total funding for each district, such that State aid is reduced.				

The Statewide Total Program funding amount is established in the Public School Finance Act initially based upon projections of various factors. Once actual figures are known, a mid-year revision may be made to this amount. Per House Bill ("HB") 22-1390, the initial Statewide Total Program funding amount for Fiscal Year 2022-23, after application of the Budget Stabilization Factor, was initially established at an amount of not less than \$8,422,216,159, constituting a Budget Stabilization Factor of 3.67%, subject to a mid-year revision as discussed above.

The Public School Finance Act provides for a minimum level of Total Program funding, although a school district's ability to accept the full amount of Total Program funding may be limited by the constraints on the school district's annual revenue and spending growth discussed in "Taxpayer's Bill of Rights" below. The minimum level of Total Program funding for Fiscal Year 2022-23 is currently projected to be \$9,923.93 per traditional pupil and \$9,017.00 per on line pupil (\$9,559.32 and \$8,685.66 respectively, after application of the Budget Stabilization Factor), subject to a mid-year revision as discussed above.

Amendment 23. In November of 2000, the State's voters approved an amendment to the State Constitution relating to funding for public schools, commonly referred to as "Amendment 23." Amendment 23 requires that the base per-pupil funding amount and the funding for categorical programs (such as transportation, language proficiency, expelled and at-risk students, special education, gifted and talented education, vocational education, small attendance centers and comprehensive health education): (i) increase by the rate of inflation plus one percentage point for Fiscal Year 2001-02 through Fiscal Year 2010-11, and (ii) increase by at least the rate of inflation each year thereafter. Amendment 23 also creates the State Education Fund, and (i) mandates that there be deposited therein an amount equal to all State revenues collected from a tax of one-third of one percent on federal taxable income, as modified by law, of every individual, estate, trust and corporation, as defined by law, and (ii) exempts such revenues from the revenue limitations of TABOR. See "Taxpayer's Bill of Rights" below. The General Assembly may appropriate moneys from the State Education Fund only to increase funding in preschool through 12th grade education or for purposes specifically provided in Amendment 23, including accountable education reform, accountable programs to meet State academic standards, reducing class size, expanding technology education, improving public safety, accountability reporting, performance incentives for teachers and public school building capital construction. The Amendment 23 funds may not be used to reduce the current level of general fund appropriations for Total Program funding and categorical programs. See also "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS - Certain State Funds Eligible for Investment in the District Notes - The State Education Fund" for a discussion of the State Education Fund.

Sources of Funding of Total Program. Under the Public School Finance Act, a school district's Total Program is funded in part by the school district (the "local share"), with the State funding the balance (the "State share"). The local share is the amount raised by the school district's ad valorem property tax levy (assuming 100% collection) plus the amount of specific ownership tax revenue paid to the school district in the prior Fiscal Year that is attributable to the school district's general fund, excluding override revenues.

Pursuant to the Public School Finance Act, for the 2021 property tax year (2022 tax collection year) and each property tax year thereafter, except as otherwise provided below for reorganized school districts, a school district's property tax levy to fund the local share of its Total Program is to be the lesser of: (i) the number of mills that will generate property tax revenue in an amount equal to the school district's total program for the applicable budget year minus the amount of specific ownership tax revenue paid to the school district (regardless of the applicability of Section 22-54-104(5)(g), C.R.S., for the purposes of this clause a school district's Total Program is to be the amount calculated pursuant to Section 22-54-104(2), C.R.S.); (ii) for a school district that has not obtained voter approval to retain and spend revenue in excess of the property tax revenue limitation imposed on the school district by TABOR (such voter approval commonly referred to as being "de-Bruced"), the number of mills that the school district may levy under the property tax revenue limitation imposed on the school district by TABOR. In calculating local growth for purposes of determining the property tax revenue limitation imposed on a school district's funded pupil count; (iii) the number of mills that the school district's student enrollment is the school district's funded pupil

Commencing with the 2021 property tax year (2022 tax collection year), if there is a reorganization pursuant to Article 30 of Title 22, C.R.S., that results in the creation of a new school district, then in the first year of operation the new school district, the school's property tax levy to fund the local share of its Total Program is to be the lesser of: (i) 27.000 mills; or (ii) the number of mills that will generate property tax revenue in an amount equal to the School district's Total Program for the first year of operation minus the amount of specific ownership tax revenue paid to the school district. Regardless of the applicability of Section 22-54-104(5)(g), C.R.S., for the purposes of this clause the school district's Total Program is to be the amount calculated pursuant to Section 22-54-104(2), C.R.S.

If pursuant to the foregoing paragraphs a school district is required to levy a greater number of mills than it levied in the 2019 property tax year, the Board of Education of the school district is required to grant a temporary property tax credit equal to the amount of the increase. The amount of revenue attributable to the number of mills for which there is a tax credit is not included in calculating the State share of the school district's Total Program. See also "Taxpayer's Bill of Rights" below and "INVESTMENT CONSIDERATIONS – Repayment of Program Loans."

Specific ownership tax revenue is the portion of the revenues of the specific ownership tax on certain motor vehicles and other personal property imposed by the State pursuant to Article 3 of Title 42, C.R.S., allocable to the school district. Specific ownership taxes are collected on property within each county by the county treasurer, and the total amount of specific ownership taxes collected by the county treasurer is apportioned among all taxing entities within the county on the basis of the amount of ad valorem property taxes levied by such entities within the county during the preceding calendar year.

The difference between the Total Program and the amount generated from the school district's mill levy and specific ownership taxes is required to be paid by the State. The General Assembly is required to make annual appropriations to fund the State's share of the Total Program of all school districts. The availability of State funds to the school district may be affected by actions of the legislature and by the cash position of the State itself. In the event the State's appropriation for its share of the Total Program of all school districts is not sufficient to fund fully the State's share, the Department of Education is required to submit a request for a supplemental appropriation in an amount which will fund fully the State's share during the Fiscal Year in which such insufficiency occurs. If a supplemental appropriation is not made, a percentage reduction in State aid to all school districts receiving State aid is to be made in funding categories not mandated by the State Constitution. See "Total Program Funding Formula" and "Amendment 23" above in this section.

Override Revenues

The other source of Taxes pledged to the repayment of Program Loans is "override revenues" received by the Participating District. If a school district or its electorate desires to spend property tax revenues in excess of the amount authorized to fund its share of the Total Program, the school district may, or upon receipt of a valid initiative petition is required to, seek voter approval to raise and spend additional, or "override," property tax revenues. Override revenues are generated solely from increased property taxes and do not affect the amount of State funding that the school district is otherwise eligible to receive under the Public School Finance Act.

Override revenues are currently permitted for specific purposes, which may be limited by statute in duration and amount. Specific purpose override revenues include excess transportation costs, special building and technology fund and cash funding of capital construction, new technology, existing technology upgrade and maintenance needs.

In addition to the specific purpose override revenues, school districts may raise additional local revenues pursuant to the limitations of Section 22-54-108, C.R.S. The school district's override revenues under this statute are limited to the sum of: (a) the greater of (i) 25% (30% for "small rural districts") of the school district's Total Program, or (ii) \$200,000; plus (b) an amount equal to the maximum dollar amount of property tax revenue that the school district could have generated for Fiscal Year 2001-02 in a cost of living adjustment election pursuant to Section 22-54-107.5, C.R.S. Override revenues are also permitted for a school district whose Fiscal Year 1994-95 actual Total Program exceeded its funding formula calculation for that Fiscal Year (a "hold harmless" district). The hold harmless override revenue reduces the maximum allowable override permitted under Section 22-54-108, C.R.S.

School districts may be required to levy two additional mills above the Total Program mill discussed above to ensure the total mill levied by the school district is not less than the mill levied in the

prior year. These school districts have the ability to fully fund total program without receiving a State share. The first mill is levied to partially offset the school district's repayment of other State revenues (*i.e.*, categorical program revenue). The second mill is a total program mill levied for the restricted purpose of offsetting any future reduction in the school district's Total Program caused by the Budget Stabilization Factor. Expenditures from the property tax revenues collected from levying the Total Program mill would be spent in years in which the school district's total program exceeded its local share (*i.e.*, total program mill levy revenue plus specific ownership tax).

Ad Valorem Property Taxation Procedure

Property Subject to Taxation. Subject to the limitations discussed in "Taxpayer's Bill of Rights" below, the Board of Education of each school district has the power to certify to each county in which the school district is located a levy for collection of ad valorem taxes against all taxable property within the school district.

Property taxes are uniformly levied against the assessed valuation of all taxable property within the boundaries of the school district. Both real and personal property are subject to taxation unless exempt. Exempt property includes, without limitation: property of the United States of America; property of the State and its political subdivisions; public libraries; public school property; charitable property; religious property; nonprofit cemeteries; irrigation ditches, canals, and flumes used exclusively to irrigate the owner's land; household furnishings and personal effects not used to produce income; intangible personal property; and inventories of merchandise and materials and supplies that are held for consumption by a business or are held primarily for sale; livestock; agricultural and livestock products; and works of art, literary materials and artifacts on loan to a political subdivision, gallery or museum operated by a charitable organization. The State Board of Equalization supervises the administration of all laws concerning the valuation and assessment of taxable property and the levying of property taxes.

Determination of Actual Value. Each county assessor in the State annually conducts appraisals in order to determine, on the basis of statutorily specified approaches, the statutory "actual" value of all taxable property within the county as of January 1st. The statutory actual value of a property is not intended to represent current market value, but, with certain exceptions, is determined by the county assessor utilizing a "level of value" ascertained for each two-year reassessment cycle from manuals and associated data published by the State Property Tax Administrator for the statutorily-defined period preceding the assessment date. The statutory actual value is based on the "level of value" for the period one and one-half years immediately prior to the July 1st preceding the beginning of the two-year reassessment cycle (adjusted to the final day of the data-gathering period). The one and one-half years period used to determine the level of value advances two years with the start of each reassessment cycle. For the 2021 and 2022 tax levy years (2022 and 2023 tax collection years), the level of value for the determination of statutory "actual" value is as of July 1, 2020, based on the period of January 1, 2019 to June 30, 2020.

Oil and gas leaseholds and lands, producing mines and other lands producing nonmetallic minerals are valued based on production levels rather than by the base year method. Public utilities are valued annually by the State Property Tax Administrator in accordance with State law utilizing unitary valuation procedures. The State Property Tax Administrator values each company, allocates a portion of the value to the State and then apportions such value to the appropriate counties based on the location of company's operating property or business activity, and the county assessor in turn allocates such value to the appropriate tax areas throughout the county.

Determination of Assessed Value. Assessed valuation, which represents the value upon which ad valorem property taxes are levied, is calculated by the county assessor as a percentage of the statutory "actual" value of such property. At the November 3, 2020, general election, the State's voters (i) repealed the provisions of the State constitution (commonly known as the "Gallagher Amendment") that provided a

mechanism for the mandatory periodic adjustment of the ratio of valuation for assessment of residential real property, and (ii) froze the ratio of valuation for assessment of all other property at 29% of statutory "actual" value, the result being that any future changes to the ratio of valuation for assessment for any class of property are to be made in the discretion of the General Assembly. As a result of the foregoing, beginning with the 2020 assessment year (2021 property tax year), the ratio of valuation for assessment of all taxable property in the State other than residential real property, producing mines and lands or leaseholds producing oil or gas is 29% of statutory "actual" value, the ratio of valuation for assessment of property is 7.15% of statutory "actual" value, the ratio of valuation for assessment of and gas property is 87.5% of statutory "actual" value (75% for property utilizing secondary recovery, tertiary recovery or recycling projects which conserve and avoid waste of oil and gas), and the ratio of valuation for assessment of producing mines is 25% of statutory "actual" value.

Per Senate Bill ("SB") 21-293, the classification for assessment purposes of certain property has been changed, and the assessment rates for certain classes of taxable property are temporarily reduced for property tax years 2022 and 2023. SB 21-293 also made the following changes to the assessment of certain classes of taxable property:

- Agricultural property, lodging property (defined as hotels, motels, bed and breakfasts and personal property located at such establishments) and renewable energy production property are now classified as new subclasses of nonresidential property, and the assessment rate for agricultural property and renewable energy production property is temporarily reduced from 29% to 26.4% of statutory "actual" value for the 2022 and 2023 property tax years.
- Multi-family residential real property (defined as residential real property that is a duplex, triplex or multi-structure of four or more units) is now classified as a new subclass of residential real property and the assessment rate for such property is temporarily reduced from 7.15% to 6.8% of statutory "actual" value for the 2022 and 2023 property tax years.
- The assessment rate for residential real property other than multi-family residential real property is temporarily reduced from 7.15% to 6.95% of statutory "actual" value for the 2022 and 2023 property tax years.

SB 21-293 also expanded the property tax deferral program to allow any person to defer the payment of the portion of real property taxes that exceed the tax-growth cap, which is an amount equal to the average of the person's real property taxes paid for the preceding two property tax years for the same homestead, increased by 4.6%. The total taxes that a taxpayer may defer under this authorization is \$10,000, and the taxpayer is treated like a person called into military service for purposes of the equity the person must have in the homestead to qualify for deferral and surviving-spouse eligibility. See *"Homestead Exemption"* hereafter in this section.

SB 22-238 temporarily reduces the assessment rates for certain classes of taxable property for property tax years 2023 and 2024 (tax collection years 2024 and 2025), and as such will not affect the amount of Taxes received by the Participating Districts in 2023 that are the source of payment of the Series 2022B Notes.

Any future increase in the ratio of valuation for assessment for any class of property would require prior Statewide voter approval as discussed in "Taxpayer's Bill of Rights" hereafter in this section.

Protests, Appeals, Abatements and Refunds. Property owners are notified of the valuation of their land or improvements, or taxable personal property and certain other information related to the amount of property taxes levied, in accordance with certain statutory deadlines. Property owners are given the opportunity to object to increases in the actual value of such property, and may petition for a hearing thereon

before the county's board of equalization. Upon the conclusion of such hearings, the county assessor is required to complete the assessment roll of all taxable property and, no later than August 25th each year, prepare an abstract of assessment therefrom (although for 2020, due to the presence of COVID-19, this date was extended to October 13th by rule adopted by the State Board of Equalization under authority of an executive order issued by the Governor). The abstract of assessment and certain other required information is reviewed by the State Property Tax Administrator prior to October 15th of each year and, if necessary, the State Board of Equalization may order the county assessor to correct assessments. The valuation of property is subject to further review during various stages of the assessment process at the request of the property owner, by the State Board of Assessment Appeals, the State courts or by arbitrators appointed by the applicable Board of County Commissioners. On the report of an erroneous assessment, an abatement or refund must be authorized by the Board of County Commissioners; however, in no case will an abatement or refund of taxes be made unless a petition for abatement or refund is filed within two years after January 1st of the year in which the taxes were levied. Refunds or abatements of taxes are prorated among all taxing entities that levied a tax against the property.

Statewide Review. The General Assembly is required to cause a valuation for assessment study to be conducted each year in order to ascertain whether county assessors statewide have complied with constitutional and statutory provisions in determining statutory actual values and assessed valuations for that year. The final study, including findings and conclusions, must be submitted to the General Assembly and the State Board of Equalization by September 15th of the year in which the study is conducted. Subsequently, the State Board of Equalization may order a county to conduct reappraisals and revaluations during the following property tax levy year. A school district's assessed valuation may be subject to modification following any such annual assessment study.

Homestead Exemption. The State Constitution provides to qualified senior citizens and qualified disabled veterans a property tax exemption equal to 50% of the first \$200,000 of the actual value of owner-occupied residential real property. In order to qualify for the senior citizen exemption, the owner or his or her spouse must be at least 65 years of age and have occupied the residence for at least ten years, and in order to qualify for the disabled veteran exemption, the veteran must be rated 100% permanently disabled by the federal government. The State is required to reimburse all local governments for the reduction in property tax revenue resulting from this exemption, and therefore the exemption does not result in a loss of revenue to school districts.

Taxation Procedure. The county assessor is required to certify to the school district the assessed valuation of property within the school district no later than August 25th of each year, which amount is subject to adjustment until December 10th of such year. Subject to the limitations of the State Constitution, based upon the valuation certified by the county assessor, the school district's Board of Education computes a rate of levy that, when levied upon every dollar of the valuation for assessment of taxable property within the school district, and together with other legally available school district revenues, will raise the amount required by the school district in its upcoming Fiscal Year. The school district subsequently certifies to the applicable county or counties the rate of levy sufficient to produce the needed funds. Such certification must be made no later than December 15th of the property tax levy year for collection of taxes in the ensuing year.

The Board of County Commissioners is required to certify to the county assessor the levy for all taxing entities within the county by December 22^{nd} of each year. If such certification is not made, it is the duty of the county assessor to extend the levies of the previous year. Further revisions to the assessed valuation of property may occur prior to the final step in the taxing procedure, which is the delivery by the county assessor of the tax list and warrant to the county treasurer.

Property Tax Collections. Property taxes levied in one year are collected in the succeeding year. Thus, taxes levied in 2021 will be collected in 2022. Taxes are due on January 1st in the year of

collection; however, they may be paid in either a single payment (not later than the last day of April) or in two equal installments (not later than the last day of February and June 15th) without interest or penalty. Interest accrues on unpaid first installments at the rate of 1% per month from March 1st until the date of payment unless the whole amount is paid by April 30th. If the second installment is not paid by June 15th, the unpaid installment will bear interest at the rate of 1% per month from June 16th until the date of payment, although notwithstanding the foregoing, if the full amount of taxes is to be paid in a single payment after the last day of April and is not so paid, the unpaid taxes will bear penalty interest at the rate of 1% per month accruing from the first day of May until the date of payment. The County Treasurer collects current and delinquent property taxes, as well as any interest or penalty, and after deducting a statutory fee for such collection, remits the balance to the school district on a monthly basis, with an additional mid-month payment in March, May and June.

All taxes levied on property, together with interest thereon and penalties for default, and other costs of collection with respect to such taxes as have become delinquent, constitute a perpetual lien on and against the property taxed from January 1st of the property tax levy year until paid. Once a tax lien attaches, it has priority over all other liens, even those created prior in time (except for certain federal liens) such as a deed of trust or mortgage on the property. Thus, while a foreclosure will extinguish liens junior to the lien being foreclosed, it will not extinguish an existing tax lien. The lien would have to be paid as part of the foreclosure process in order to obtain clear title to the property. It is the county treasurer's duty to enforce the collection of delinquent real property taxes by tax sale of the tax lien on such realty, but no lien can be filed or other collection procedures begun more than six years after the date the taxes become due. Delinquent personal property taxes are enforceable by court action, employment of a collection agency or distraint, seizure and sale of the property. Tax sales of tax liens on realty are held on or before the second Monday in December of the collection year, preceded by a notice of delinquency to the taxpayer and a minimum of four weeks of public notice of the impending public sale. The county treasurer will issue a certificate of purchase to the successful bidder at the sale, but a deed on the property cannot be issued until at least three years after the sale. Sales of personal property may be held at any time after October 1st of the collection year following notice of delinquency and public notice of sale.

Tax liens may not be sold for less than the aggregate amount of all due taxes, delinquent interest and fees. If no bid to settle the full value of the tax lien is offered, the county treasurer removes the property from the tax rolls and strikes off the tax lien to the county until the county sells the lien or it is redeemed by the original tax debtor. When any real property has been stricken off to the county and there has been no subsequent purchase, the taxes on such property may be determined to be uncollectible after a period of six years from the date of becoming delinquent and they may be canceled by the county after that time. Therefore, to the extent that a tax lien is not successfully sold at an auction or the county cancels the uncollectible taxes, the proceeds of tax liens sold may not necessarily be sufficient to produce the amount required with respect to property taxes levied by the school district and property taxes levied by overlapping taxing authorities, as well as any interest or costs due thereon.

Taxpayer's Bill of Rights

Article X, Section 20 of the State Constitution limits the ability of the State and its local governments, such as school districts, to increase revenues, debt and spending and restricts property, income and other taxes. Generally, TABOR limits most percentage increases in spending and property tax revenues to the prior year's amounts, adjusted for inflation, local growth and voter approved changes. Local growth for school districts is defined as the percentage change in student enrollment. Any revenue received during a Fiscal Year in excess of the limitations provided for in TABOR must be refunded to the taxpayers during the next Fiscal Year unless voters approve a revenue change as an offset. TABOR also requires that school districts obtain voter approval for certain tax or tax rate increases and to create any "multiple fiscal year direct or indirect ... debt or other financial obligation," except for refinancing debt at a lower interest rate or adding new employees to existing pension plans. Voter approval under TABOR is not required for the

issuance of the District Notes as they are both issued and payable within the same Fiscal Year and as such do not constitute a "multiple fiscal year direct or indirect ... debt or other financial obligation" within the meaning of TABOR. TABOR also requires school districts to establish and maintain an emergency reserve equal to 3% of fiscal year spending (as defined in TABOR) excluding bonded debt service.

Many of the provisions of TABOR are ambiguous. Several lawsuits have been filed regarding TABOR, and some of its provisions have been judicially interpreted. Future litigation regarding TABOR could raise questions that bear upon the operations and financial condition of school districts. See also "STATE FINANCIAL INFORMATION – Taxpayer's Bill of Rights."

Budgets

School districts are required by State law to annually formulate a budget and to hold a public hearing thereon prior to the determination of the amounts to be financed in whole or in part by ad valorem property taxes, funds on hand or estimated revenues from other sources.

No later than 30 days prior to the beginning of each Fiscal Year, the administrators of the school district are required to present the proposed budget to the Board of Education. After conducting a public hearing on the budget proposals, at which time any person paying school taxes in the school district has an opportunity to be heard, the Board of Education is required to adopt a budget for the succeeding Fiscal Year by resolution specifying the amount of money appropriated to each fund. By December 15th the Board of Education is to certify to the applicable board of county commissioners the amounts necessary to be raised from levies against the assessed valuation of all taxable property located within the school district to defray expenditures therefrom during the next ensuing Fiscal Year. The Board of Education may not expend moneys in excess of the amount appropriated by resolution for a particular fund.

The annual budget for all expenditures and estimated revenues prepared by the Board of Education becomes the financial operating plan for the school district after adoption by the Board of Education. The budget may be revised from time to time after following steps required by Board of Education policy and State law.

Financial Statements

An annual audit of the school district's financial affairs is required by State law to be submitted to the Board of Education within five months after the close of the Fiscal Year and filed with the State Auditor and the State Commissioner of Education within 30 days after receipt thereof by the school district. Failure to file an audit report may result in the withholding of moneys of the school district by the applicable county treasurers until the audit report is filed with the State Auditor.

Due to the number of Participating Districts, the audited financial statements of the Participating Districts are not presented in this Official Statement; however, such financial statements are available upon request as provided in "INTRODUCTION – Additional Information" and "MISCELLANEOUS."

Summary Financial Information Regarding the Participating Districts

The following table sets forth certain financial information concerning the Participating Districts. The Participating District expected to borrow the largest percentage of available proceeds of the Series 2022A Notes and the Series 2022B Notes is described further in "Largest Borrower" following the table.

Participating District Financial Information

		Estin	ated Amount of	Program l	Loans ¹			Fiscal Year 2022	-23 Tax Information		Fiscal Year 2 Program II	2021-22 Loan Iformation ⁵
Participating District	Series 2022A Notes	% of Total	Series 2022B Notes	% of Total	Total Amount Borrowed	% of Total	2022 Assessed Valuation (000's) ²	Estimated 2023 Tax Collections ³	Ratio of Amount Borrowed to Estimated 2023 Tax Collections	3 Year Average ⁴	Amount Borrowed	Repayment Date (2022)
Denver	\$247,717,834	70.4%	\$231,911,811	60.0%	\$479,629,645	64.9%	\$21,765,724	\$803,758,016	59.7%	99.4%	\$530,000,000	June 24
Boulder Valley	24,276,935	6.9	44,577,794	11.5	68,854,729	9.3	7,792,429	297,862,312	23.1	99.2	54,597,942	March 11
Cherry Creek (Arapahoe 5)	6,443,262	1.8	49,250,785	12.7	55,694,047	7.5	7,470,974	291,962,343	19.1	99.0	46,118,683	March 11
Mapleton (Adams 1)	9,013,776	2.6	11,262,089	2.9	20,275,865	2.7	966,688	40,520,863	50.0	97.5	16,419,663	May 25
Eagle County RE-50	8,939,751	2.5	7,330,711	1.9	16,270,462	2.2	3,371,225	53,887,992	30.2	98.0	14,486,709	March 11
Windsor (Weld RE-4)	2,629,972	0.8	13,092,059	3.4	15,722,031	2.1	1,631,284	48,661,135	32.3	94.7	5,848,445	March 11
Thompson (Larimer R2-J)	10,173,624	2.9	5,477,381	1.4	15,651,005	2.1	2,682,607	91,801,692	17.0	100.1	7,084,576	March 11
Summit County RE-1	7,860,636	2.2	4,647,190	1.2	12,507,826	1.7	2,409,049	30,342,554	41.2	99.7	5,300,000	March 11
Douglas County RE-1	9,474,169	2.7	2,379,144	0.6	11,853,313	1.6	8,144,601	273,095,576	4.3	97.5	5,179,000	March 11
Englewood (Arapahoe 1)	4,861,691	1.4	5,531,556	1.4	10,393,247	1.4	710,415	21,219,045	49.0	98.3	3,047,719	March 11
Aspen School District RE-1	4,975,780	1.4	4,588,698	1.2	9,564,478	1.3	3,464,936	19,018,409	50.3	99.8	6,000,000	April 15
Littleton (Arapahoe 6) ⁶	7,827,961	2.2			7,827,961	1.1	N/A	N/A	N/A	100.0	1,410,181	March 11
Lake County (Leadville)	2,461,856	0.7	2,138,746	0.6	4,600,602	0.6	309,406	7,684,891	59.9	90.7	2,401,316	May 11
Estes Park (Larimer R-3)	1,942,879	0.6	1,911,067	0.5	3,853,946	0.5	466,832	10,960,053	35.2	99.6	2,820,000	March 11
East Grand	3,464,047	1.0	62,928	0.0	3,526,975	0.5	831,774	11,788,311	29.9	98.8		
Platte Valley (Weld RE-7)			1,486,788	0.4	1,486,788	0.2	2,467,322	13,453,086	11.1	99.9	1,584,027	June 2
Elizabeth School District			872,575	0.2	872,575	0.1	277,573	8,578,771	10.2	99.9	1,716,233	March 11
Brighton (Adams 27J) ⁶							N/A	N/A	N/A	104.3	3,966,505	March 25
Johnstown-Milliken (Weld RE-5J) ⁶							N/A	N/A	N/A	99.9	369,510	March 11
Miami-Yoder 60 JT ⁷							36,327	732,879		100.0		
	\$352,064,173	100.0%	\$386,521,322	100.0%	\$738,585,495	100.0%						

(Totals may not add due to rounding)

¹ The amounts shown in these columns are the estimates that are based upon information furnished by the Participating Districts regarding the amounts that they initially expected to borrow from the proceeds of the Series 2022A Notes and the Series 2022B Notes, and do not necessarily constitute the actual amounts that have been or will be borrowed from the Loan Program by such Participating Districts. For example, see Notes 6 and 7 hereafter, as well as "THE LOAN PROGRAM; APPLICATION OF PROCEEDS OF THE SERIES 2022B NOTES." The Owners of the Series 2022A Notes and the Series 2022B Notes will have a lien upon the Taxes of these Participating Districts, as well as on the Taxes of any Participating Districts that have not yet expressed the intent to participate in the Fiscal Year 2022-23 Loan Program (and thus are not included in the table) but eventually do participate in

the Fiscal Year 2022-23 Loan Program. Such lien also will be on parity with the lien thereon of the Owners of any additional Parity Lien Notes. See "THE SERIES 2022B NOTES – Parity Lien Notes."

² See "Ad Valorem Property Tax Procedure – *Taxation Procedure*" above.

³ This amount was calculated for each Participating District by multiplying the 2022 assessed value of the Participating District by the Participating District's 2022 general fund mill levy; and assumes collections of 100% of Taxes collected by all Participating Districts normally during the months of March through June of 2023. See also "State Equalization Funding of School Districts – Allocation of Total Program Funding" above and "INVESTMENT CONSIDERATIONS – Repayment of Program Loans."

⁴ Based on each Participating District's actual collection data for Fiscal Years 2019-20, 2020-21 and 2021-22.

⁵ Treasurer's actual borrowing and repayment data.

⁶ These school districts originally indicated that they would be borrowing proceeds of the Series 2022A Notes and/or the Series 2022B Notes, and were therefore included in the borrowing table for the Series 2022A Notes, but will not be borrowing from the proceeds of either the in Series 2022A Notes or the Series 2022B Notes due to an improved cash flow position relative to initial projections. Brighton (Adams 27J), Littleton (Arapahoe 6) and Johnstown-Milliken (Weld RE-5J) had previously indicated potential borrowing of \$2,033,250, \$4,632,060 and \$2,945,313, respectively.

⁷ The Miami-Yoder 60 JT School District did not anticipate borrowing prior to the issuance of the Series 2022A Notes, and therefore not included in the borrowing table for the Series 2022A Notes, but subsequently borrowed \$237,725 from the proceeds of the Series 2022A Notes. This Participating District's cash flow indicates no borrowing from the proceeds of the Series 2022B Notes.

Sources: The Participating Districts, the Colorado Department of Education and the State Treasurer's Office

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Largest Borrower

As shown in the preceding table, the only Participating District that is expected to borrow in excess of 20% of the proceeds of the Series 2022A Notes and the Series 2022B Notes is Denver County School District No. 1, commonly known as Denver Public Schools ("DPS").

DPS is the only school district serving the City and County of Denver, the boundaries of which are coterminous with those of the City, encompassing approximately 155 square miles with an estimated population of approximately 749,000. The district's full time equivalent pupil count (October 1 pupil count), including charter schools but excluding on-line and ASCENT pupils, for the past five years are set forth in the following table. See also "State Equalization Funding of School Districts – *Total Program Funding Formula*" above in this section.

<u>School Year</u>	<u>Pupil Count</u>
2018-19	87,318.2
2019-20	86,853.0
2020-21	89,785.1
2021-22	87,100.5
2022-23	88,331.4

The 2021 certified assessed valuation of DPS (for ad valorem property tax collections in 2022), net of the assessed valuation attributable to tax increment financing districts from which the district derives no property tax revenue, is approximately \$22.638 billion. The district's tax levy for the 2021 levy year (2022 tax collection year) was 48.498 mills, including 26.541 mills is for the district's local share of Total Program funding pursuant to the Public School Finance Act, 10.445 mills for voter-approved override revenues, 1.517 mills for debt-free schools, 9.568 mills for debt service on general obligation bonds and 0.427 mills to recover lost revenue due to prior year tax abatements and credits. The 2022 assessed valuation of DPS (for ad valorem property tax collections in 2023), net of the assessed valuation attributable to tax increment financing districts from which the district derives no property tax revenue, is approximately \$21.8 billion as set forth in the table on the previous page. The district's total tax levy for the 2022 levy year (2023 tax collection year) is 51.579 mills, of which 27.000 mills is for the district's local share of Total Program funding pursuant to the Public School Finance Act, 11.208 mills is for voter-approved override revenues, 2.345 mills is for debt-free schools, 9.843 mills is for debt service on general obligation bonds and 1.183 mills is to recover lost revenue due to prior year tax abatements and credits.

Major Taxpayers

Taxes consist of only those revenues that are received by the Participating Districts during the period of March through June of 2023. Typically, taxing entities do not collect 100% of the taxes levied each year; however, the property tax collection rate among the Participating Districts historically has been very high as shown in the previous table.

Receipt of Taxes by the Participating Districts requires timely payment of ad valorem property taxes by property owners. Participating Districts having one or more large taxpayers are particularly dependent upon the timely payment of property taxes by such taxpayers. Taxpayers owning more than 10% of the property comprising the certified assessed valuation of a Participating District typically are public or private companies involved in the mining or drilling industries or in the production of power. Property tax payments by such taxpayers could be impacted not only by each taxpayer's individual financial condition but also by events that negatively impact the energy production industry as a whole. It is not possible to predict whether any such events will occur that will have a material impact upon the repayment of the Program Loans.

THE STATE

General Profile

Colorado became the 38^{th} state of the United States of America when it was admitted to the union in 1876. Its borders encompass 103,718 square miles of the high plains and the Rocky Mountains, with elevations ranging from 3,315 to 14,433 feet above sea level. The current population of the State is approximately 5.8 million. The State's major economic sectors include agriculture, professional and business services, manufacturing, technology, tourism, energy production and mining. Considerable economic activity is generated in support of these sectors by government, wholesale and retail trade, transportation, communications, public utilities, finance, insurance, real estate and other services. See also "APPENDIX C – STATE OF COLORADO ANNUAL COMPREHENSIVE FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2022" and "APPENDIX D – CERTAIN STATE ECONOMIC AND DEMOGRAPHIC INFORMATION" for additional information about the State.

Organization

The State maintains a separation of powers utilizing three branches of government: executive, legislative and judicial. The executive branch comprises four major elected officials: the Governor, State Treasurer, Attorney General and Secretary of State. The chief executive power is allocated to the Governor, who has responsibility for administering the budget and managing the executive branch. The State Constitution empowers the General Assembly to establish up to 20 principal departments in the executive branch. Most departments of the State report directly to the Governor; however, the Departments of Treasury, Law and State report to their respective elected officials, and the Department of Education reports to the elected State Board of Education. The elected officials serve four year terms. The current term of such officials commenced in January of 2019 (following the general election held in November of 2018) and will expire on the second Tuesday in January of 2023. No elected executive official may serve more than two consecutive terms in the same office.

The General Assembly is bicameral, consisting of the 35-member Senate and 65-member House of Representatives. Senators serve a term of four years and representatives serve a term of two years. No senator may serve more than two consecutive terms, and no representative may serve more than four consecutive terms. The State Constitution allocates to the General Assembly legislative responsibility for, among other things, appropriating State moneys to pay the expenses of State government. The General Assembly meets annually in regular session beginning no later than the second Wednesday of January of each year. Regular sessions may not exceed 120 calendar days. However, due to concerns regarding the spread of COVID-19, the General Assembly suspended the 2020 legislative session from March 16, 2020, through May 25, 2020. Special sessions may be convened by proclamation of the Governor or by written request of two-thirds of the members of each house of the General Assembly to consider only those subjects for which the special session is requested.

STATE FINANCIAL INFORMATION

The State Treasurer

The State Constitution provides that the State Treasurer is to be the custodian of public funds in the State Treasurer's care, subject to legislative direction concerning safekeeping and management of such funds. The State Treasurer is the head of the statutorily created Department of the Treasury (the "State Treasury"), which receives all State moneys collected by or otherwise coming into the hands of any officer, department, institution or agency of the State (except certain institutions of higher education). The State Treasurer deposits and disburses those moneys in the manner prescribed by law. Every officer, department, institution and agency of the State (except for certain institutions of higher education) charged with the responsibility of collecting taxes, licenses, fees and permits imposed by law and of collecting or accepting tuition, rentals, receipts from the sale of property and other moneys accruing to the State from any source is required to transmit those moneys to the State Treasury under procedures prescribed by law or by fiscal rules promulgated by the Office of the State Controller. The State Treasurer and the State Controller may authorize any department, institution or agency collecting or receiving State moneys to the State Treasury to the State Treasurer's credit in lieu of transmitting such moneys to the State Treasury.

The State Treasurer has discretion to invest in a broad range of interest bearing securities described by statute. See "Investment and Deposit of State Funds" in this section and "APPENDIX A – THE STATE GENERAL FUND – Investment of the State Pool." All interest derived from the deposit and investment of State moneys must be credited to the General Fund unless otherwise expressly provided by law.

Taxpayer's Bill of Rights

General. As discussed in "SOURCE OF PAYMENT OF PROGRAM LOANS – Taxpayer's Bill of Rights," Article X, Section 20 of the State Constitution, entitled the Taxpayer's Bill of Rights and commonly known as "TABOR," imposes various fiscal limits and requirements on the State and its local governments, excluding "enterprises," which are defined in TABOR as government-owned businesses authorized to issue their own revenue bonds and receiving less than 10% of their annual revenues in grants from all State and local governments combined. Certain limitations contained in TABOR may be exceeded with prior voter approval.

TABOR provides a limitation on the amount of revenue that may be kept by the State in any particular Fiscal Year, regardless of whether that revenue is actually spent during the Fiscal Year. This revenue limitation is effected through a limitation on "fiscal year spending" as discussed hereafter. Any revenue received during a Fiscal Year in excess of the limitations provided for in TABOR must be refunded to the taxpayers during the next Fiscal Year unless voters approve a revenue change.

TABOR also requires prior voter approval for the following, with certain exceptions: (i) any new State tax, State tax rate increase, extension of an expiring State tax or State tax policy change directly causing a net revenue gain to the State; or (ii) the creation of any State "multiple fiscal year direct or indirect ... debt or other financial obligation."

TABOR further requires the State to maintain an emergency reserve equal to 3% of its fiscal year spending (the "TABOR Reserve"), which may be expended only upon: (i) the declaration of a State emergency by passage of a joint resolution approved by a two-thirds majority of the members of both houses of the General Assembly and subsequently approved by the Governor; or (ii) the declaration of a disaster emergency by the Governor. The annual Long Appropriation Bill (the "Long Bill") designates the resources that constitute the TABOR Reserve, which historically have consisted of portions of various State funds plus certain State real property. The OSPB December 2022 Revenue Forecast states that the TABOR Reserve requirement for Fiscal Year 2021-22 was \$480.4 million, and forecasts that the TABOR Reserve requirement for Fiscal Years 2022-23 and 2023-24 will be \$499.7 and \$542.2 million, respectively.

Fiscal Year Revenue and Spending Limits; Referendum C. As noted above, unless otherwise approved by the voters, TABOR limits annual increases in State revenues and fiscal year spending, with any excess revenues required to be refunded to taxpayers. Fiscal year spending is defined as all expenditures and reserve increases except those for refunds made in the current or next Fiscal Year or

those from gifts, federal funds, collections for another government, pension contributions by employees and pension fund earnings, reserve transfers or expenditures, damage awards or property tax sales.

The maximum annual percentage change in State fiscal year spending is limited by TABOR to inflation plus the percentage change in State population in the prior calendar year, adjusted for revenue changes approved by voters after 1991, being the base year for calculating fiscal year spending. The operation of TABOR created State budget challenges in the early years following its passage, and in 2005 several measures were passed by the General Assembly in an effort to address these challenges, including one, designated "Referendum C," that was submitted to and approved by State voters and thereafter codified as Sections 24-77-103.6 and 106.5, C.R.S. Referendum C authorized the State to retain and spend any amount in excess of the TABOR limit in Fiscal Years 2005-06 through 2009-10. In addition, for Fiscal Years 2010-11 and thereafter, Referendum C created an Excess State Revenues Cap, or "ESRC," as a voterapproved revenue change under TABOR that now serves as the limit on the State's fiscal year revenue retention. The base for the ESRC was established as the highest annual State TABOR revenues received in Fiscal Years 2005-06 through 2009-10. This amount, which was determined to be the revenues received in Fiscal Year 2007-08, is then adjusted for each subsequent Fiscal Year for inflation, the percentage change in State population, the qualification or disqualification of enterprises and debt service changes, each having their respective meanings under TABOR and other applicable State law. However, per SB 17-267, the ESRC for Fiscal Year 2017-18 is an amount equal to (i) the ESRC for Fiscal Year 2016-17 calculated as provided above (ii) less \$200 million. For subsequent Fiscal Years, the ESRC is to be calculated as provided above utilizing the ESRC for Fiscal Year 2017-18 as the base amount.

SB 17-267 also: (i) replaced the Hospital Provider Fee with the Healthcare Affordability and Sustainability Fee, which fee is exempt from TABOR as it is collected by an enterprise created by SB 17-267 within the Department of Health Care Policy and Financing; (ii) exempts retail marijuana from the 2.9% State sales tax, which results in less revenue subject to TABOR in Fiscal Years 2017-18 and thereafter; and (iii) extends and expands the income tax credit for business personal property taxes paid, which is projected to reduce income tax collections in Fiscal Years 2018-19 and thereafter, but will be offset in part by the distribution of a portion of the special sales tax on retail marijuana sales to the General Fund on an ongoing basis.

As a result of Referendum C, the State was able to retain various amounts in excess of the previously applicable TABOR limit in Fiscal Years 2005-06 through 2013-14, and no refunds were required because such revenues were below the ESRC. In Fiscal Year 2014-15, TABOR revenues exceeded the TABOR limit and resulted in the State being \$169.7 million above the ESRC, thus triggering a TABOR refund. TABOR revenues again exceeded the TABOR limit in Fiscal Years 2015-16 and 2016-17 but were below the ESRC. In Fiscal Years 2017-18 and 2018-19, TABOR revenues exceeded the TABOR limit and resulted in the State being \$18.5 million and \$428.3 million above the ESRC for such Fiscal Years, respectively, in each case triggering a TABOR refund. In Fiscal Year 2019-20, TABOR revenues did not exceed the TABOR limit. In Fiscal Years 2020-21 and 2021-22, TABOR revenues exceeded the TABOR limit and resulted in the State being \$525.5 million and \$3,728.9 million above the ESRC for such Fiscal Years 2022-23 through 2024-25, resulting in the State exceeding the ESRC by \$2,337.7 million in Fiscal Year 2022-23, \$469.4 million in Fiscal Year 2023-24 and \$736.5 million in Fiscal Year 2024-25, thus triggering TABOR refunds.

SB 17-267 also changed the TABOR refund mechanisms. Under prior law, the means by which revenues in excess of the ESRC could be refunded to taxpayers included: (i) a sales tax refund to all taxpayers, (ii) the earned income tax credit to qualified taxpayers and (iii) a temporary income tax rate reduction, the particular refund mechanism used to be determined by the amount that needs to be refunded.

Per SB 17-267, beginning with Fiscal Year 2017-18, there is added as the first refund mechanism the amount reimbursed by the State Treasurer to county treasurers in the year of the TABOR refund for local property tax revenue losses attributable to certain property tax exemptions. See also "APPENDIX A – THE STATE GENERAL FUND – General Fund Overview."

Referendum C also created the "General Fund Exempt Account" within the General Fund, to which there is to be credited moneys equal to the amount of TABOR revenues in excess of the TABOR limit that the State retains for a given Fiscal Year pursuant to Referendum C. Such moneys may be appropriated or transferred by the General Assembly for the purposes of: (i) health care; (ii) public elementary, high school and higher education, including any related capital construction; (iii) retirement plans for firefighters and police officers if the General Assembly determines such funding to be necessary; and (iv) strategic transportation projects in the Colorado Department of Transportation Strategic Transportation Project Investment Program.

Voter Approval to Retain and Spend Certain Marijuana Taxes Associated with Proposition AA. At the general election held on November 3, 2015, the State's voters authorized the State to retain and spend \$66.1 million in sales and excise taxes on the sale of marijuana and marijuana products ("Marijuana Taxes") authorized by Proposition AA approved by the State's voters in November of 2013 that otherwise would have been subject to a required refund to taxpayers in Fiscal Year 2015-16 pursuant to TABOR. HB 15-1367, which referred the measure to the State's voters as Proposition BB, also provides for the allocation of the retained amount for public school capital construction, for various purposes such as law enforcement, youth programs and marijuana education and prevention programs and for use by the General Fund for any purpose. For more information on how these amounts are treated in the General Fund, see the discussion in "General Fund and State Education Fund Budget" in the OSPB December 2022 Revenue Forecast. SB 17-267 increased the special sales tax on retail marijuana sales from 10% to 15% effective July 1, 2017.

Effect of TABOR on the Series 2022B Notes. Voter approval under TABOR is not required for the issuance of the Series 2022B Notes as they are both issued and payable within the same Fiscal Year and as such do not constitute a "multiple fiscal year direct or indirect ... debt or other financial obligation" within the meaning of TABOR. Further, the revenue and spending limits of TABOR are not expected to affect the ability of the State to collect and spend the Pledged Revenues for the payment of the principal of and interest on the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes.

State Funds

The General Fund. The principal operating fund of the State is the General Fund. All revenues and moneys not required by the State Constitution or statutes to be credited and paid into a special State fund are required to be credited and paid into the General Fund. The General Fund is discussed in detail in "APPENDIX A – THE STATE GENERAL FUND."

Other Funds. The State also maintains a large number of statutorily created special funds for which specific revenues are designated for specific purposes. Some of these special funds are considered Borrowable Resources available to pay the principal of and interest on the Series 2022B Notes and on education loan anticipation notes issued by the State. See "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS – Borrowable Resources" and "DEBT AND CERTAIN OTHER FINANCIAL OBLIGATIONS – Note Issues of the State."

Budget Process and Other Considerations

Phase I (Executive). The budget process begins in June of each year when State departments reporting to the Governor prepare both operating and capital budgets for the Fiscal Year beginning 13 months later. In August, these budgets are submitted to the OSPB, a part of the Governor's office, for review and analysis. The OSPB advises the Governor on departmental budget requests and overall budgetary status. Budget decisions are made by the Governor following consultation with affected departments and the OSPB. Such decisions are reflected in the first budget submitted in November for each department to the Joint Budget Committee, as described below. In January, the Governor makes additional budget recommendations to the Joint Budget Committee for the budget of all branches of the State government, except that the elected executive officials, the judicial branch and the legislative branch may also make recommendations to the Joint Budget Committee for their own budgets.

Phase II (Legislative). The Joint Budget Committee, consisting of three members from each house of the General Assembly, develops the legislative budget proposal embodied in the Long Bill, which is introduced in and approved by the General Assembly. Following receipt of testimony by State departments and agencies, the Joint Budget Committee marks up the Long Bill and directs the manner in which appropriated funds are to be spent. The Long Bill includes: (i) General Fund appropriations, supported by general purpose revenue such as taxes; (ii) General Fund Exempt appropriations primarily funded by TABOR-exempt or excess TABOR revenues retained under Referendum C; (iii) cash fund appropriations supported primarily by grants, transfers and departmental charges for services; (iv) reappropriated amounts funded by transfers and earnings appropriated elsewhere in the Long Bill; and (v) estimates of federal funds to be expended that are not subject to legislative appropriation. The Long Bill usually is reported to the General Assembly in March or April with a narrative text. Under current practice, the Long Bill is reviewed and debated in party caucuses in each house. Amendments may be offered by each house, and the Joint Budget Committee generally is designated as a conference committee to reconcile differences. The Long Bill has always been adopted prior to commencement of the Fiscal Year in July. Specific bills creating new programs or amending tax policy are considered separately from the Long Bill in the legislative process. The General Assembly acts on these specific bills, some of which include additional appropriations separate from the Long Bill.

Phase III (Executive). The Governor may approve or veto the Long Bill or any specific bills. In addition, the Governor may veto line items in the Long Bill or any other bill that contains an appropriation. The Governor's vetoes are subject to override by a two-thirds majority of each house of the General Assembly.

Phase IV (Legislative). During the Fiscal Year for which appropriations have been made, the General Assembly may increase or decrease appropriations through supplemental appropriations. Any supplemental appropriations are considered amendments to the Long Bill and are subject to the line item veto of the Governor.

Revenues and Unappropriated Amounts. For each Fiscal Year, a statutorily defined amount of unrestricted General Fund year-end balances is required to be retained as a reserve (as previously defined, the "Unappropriated Reserve"), which may be used for possible deficiencies in General Fund revenues. Unrestricted General Fund revenues that exceed the required Unappropriated Reserve, based upon revenue estimates, are then available for appropriation, unless they are obligated by statute for another purpose. In response to economic conditions and their effect on estimated General Fund revenues, the General Assembly periodically modifies the required amount of the Unappropriated Reserve. Set forth in the following table are the Unappropriated Reserve requirements for Fiscal Years 2015-16 through 2021-22. See also "APPENDIX A – THE STATE GENERAL FUND – General Fund Overview."

<u>Fiscal Years</u>	Unappropriated Reserve <u>Requirement</u> ^{1,2,3,4}
2016-17	6.00%
2017-18	6.50
2018-19	7.25
2019-20	3.07
2020-21	2.86
2021-22	13.40
2022-23	15.00

State of Colorado Unappropriated Reserve Requirement

¹ The Unappropriated Reserve requirement, which is codified as Section 24-75-201.1(1)(d), C.R.S., is a percentage of the amount appropriated for expenditure from the General Fund in the applicable Fiscal Year. Per HB 16-1419 and SB 16-218, for Fiscal Year 2015-16 only, the percentage is of the amount subject to the appropriations limit minus the amount of income tax revenue required by to be diverted to a reserve fund to fund severance tax refunds resulting from the ruling of the Colorado Supreme Court on April 25, 2016, in *BP America Production Company v. Colorado Department of Revenue.* See "General Fund Overview" table in "APPENDIX A – THE STATE GENERAL FUND – General Fund Overview," and the section of the OSPB December 2022 Revenue Forecast captioned "CASH FUND REVENUE FORECAST – Severance Tax Revenue."

² Per SB 15-251, in Fiscal Years 2016-17 and 2017-18, General Fund appropriations for lease-purchase agreement payments made in connection with certificates of participation sold to fund certain capital projects were made exempt from the reserve calculation requirement. See "DEBT AND CERTAIN OTHER FINANCIAL OBLIGATIONS – The State, State Departments and Agencies."

³ Per SB 18-276, the Unappropriated Reserve requirement was increased to 7.25% for Fiscal Year 2018-19. The legislation also removed the exemption of General Fund appropriations for lease purchase agreement payments made in connection with certificates of participation from the reserve calculation requirements.

⁴ Per HB 20-1383 and SB 21-226, the Unappropriated Reserve requirement was reduced to 3.07% for Fiscal Year 2019-20, 2.86% for Fiscal Year 2020-21, 13.40% for Fiscal Year 2021-22 and 15.00% for Fiscal Years 2022-23 and thereafter.

Source: State Treasurer's Office

The OSPB December 2022 Revenue Forecast states that the State ended Fiscal Year 2021-22 with reserves of \$1,589.7 million above the 13.4% Unappropriated Reserve requirement for such Fiscal Year, and forecasts that the State will end Fiscal Year 2022-23 with reserves of \$42.3 million above the 15.0% Unappropriated Reserve requirement for such Fiscal Year and will end Fiscal Year 2023-24 with reserves of \$44.2 million above the 15.0% Unappropriated Reserve requirement for such Fiscal Year. These figures are based on revenue and budget information available when the OSPB December 2022 Revenue Forecast was completed, and as such are subject to change in subsequent OSPB revenue forecasts based on new information on revenue and expenditures.

See also generally "APPENDIX A – THE STATE GENERAL FUND – General Fund Overview – Revenue Estimation; OSPB Revenue and Economic Forecasts" and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST."

Expenditures; The Balanced Budget and Statutory Spending Limitation. The State Constitution mandates that expenditures for any Fiscal Year may not exceed available resources for such Fiscal Year. Total unrestricted General Fund appropriations for each Fiscal Year are limited as provided in Section 24-75-201.1, C.R.S. For Fiscal Years 2009-10 and thereafter, total General Fund appropriations are limited to: (i) such moneys as are necessary for reappraisals of any class or classes of taxable property for property tax purposes as required by Section 39-1-105.5, C.R.S., plus (ii) an amount equal to 5% of Colorado personal income (as reported by the U.S. Bureau of Economic Analysis for the calendar year preceding the calendar year immediately preceding a given Fiscal Year).

Excluded from this appropriations limit are: (i) any General Fund appropriation that, as a result of any requirement of federal law, is made for any new program or service or for any increase in the level of service for any existing program beyond the existing level of service; (ii) any General Fund appropriation that, as a result of any requirement of a final State or federal court order, is made for any new program or service or for any increase in the level of service for an existing program beyond the existing level of service; or (iii) any General Fund appropriation of any moneys that are derived from any increase in the rate or amount of any tax or fee that is approved by a majority of the registered electors of the State voting at any general election.

The limitation on the level of General Fund appropriations may be exceeded for a given Fiscal Year upon the declaration of a State fiscal emergency by the General Assembly, which may be declared by the passage of a joint resolution approved by a two-thirds majority vote of the members of both houses of the General Assembly and approved by the Governor.

See "Taxpayer's Bill of Rights" above for a discussion of fiscal year spending and revenue limits imposed on the State by TABOR and changes to these limits as the result of the approval of Referendum C.

Fiscal Year Spending and Emergency Reserves. Through TABOR, the State Constitution imposes restrictions on increases in fiscal year spending without voter approval and requires the State to maintain the TABOR Reserve. See "Taxpayer's Bill of Rights" in this section for a discussion of the effects of the State Constitution on the State's financial operations.

Fiscal Controls and Financial Reporting

No moneys may be disbursed to pay any appropriations unless a commitment voucher has been prepared by the agency seeking payment and submitted to the central accounting system, which is managed by the Office of the State Controller, a division of the Department of Personnel & Administration. The State Controller is the head of the Office of the State Controller. The State Controller or his delegate have statutory responsibility for reviewing each commitment voucher submitted to determine whether the proposed expenditure is authorized by appropriation, whether the appropriation contains sufficient funds to pay the expenditure and whether the prices are fair and reasonable. All payments from the State Treasury are made by warrants checks signed by the State Controller on a warrant or check is full authority for the State Treasurer to pay the warrant or check upon presentation.

The State Controller is appointed by the Executive Director of the Department of Personnel & Administration. Except for certain institutions of higher education which have elected to establish their own fiscal rules, the State Controller has statutory responsibility for coordinating all procedures for financial administration and financial control in order to integrate them into an adequate and unified system, conducting all central accounting and issuing warrants or checks for payment of claims against the State. The State Controller prepares an Annual Comprehensive Financial Report, or "ACFR" (previously entitled Comprehensive Annual Financial Report) in accordance with generally accepted accounting principles ("GAAP") applicable to governmental entities, with certain statutory exceptions for budget compliance and reporting. The State's ACFR for Fiscal Year 2021-22 (the "Fiscal Year 2021-22 ACFR") is appended to this Official Statement and includes the most current audited annual financial statements for the State.

Basis of Accounting

For a detailed description of the State's basis of accounting, see Note 1 to the audited financial statements included in the State Fiscal Year 2021-22 ACFR appended to this Official Statement.

Basis of Presentation of Financial Results and Estimates

The financial reports and financial schedules contained in this Official Statement are based on principles that may vary based on the requirements of the report or schedule. The cash flow schedules

include all financial activity reported specifically in the General Purpose Revenue Fund on a cash basis, while the Fund level financial statements and revenue estimates are primarily prepared on the modified accrual basis of accounting. Revenue estimates are prepared for those revenues that are related primarily to the general taxing powers of the State and to a lesser degree include intergovernmental transactions, charges for services and receipts from the federal government. The General Fund as defined in the financial statements includes revenues and expenditures for certain special cash receipts that are related to fees, permits and other charges rather than to the general taxing power of the State. See also "APPENDIX A – THE STATE GENERAL FUND – General" for a discussion of the distinction between the statutory General Fund and the GAAP General Fund.

Financial Audits

Financial and post-performance audits of all State agencies are performed by the State Auditor (the "Auditor") through the Auditor's staff as assisted by independent accounting firms selected solely by the Auditor. The Auditor is an employee of the legislative branch and is appointed for a term of five years by the General Assembly based on the recommendations of the Legislative Audit Committee of the General Assembly. The present Auditor has been appointed to a term commencing July 1, 2021, and expiring on June 30, 2026. The Legislative Audit Committee is comprised of members of both houses of the General Assembly and has responsibility to direct and review audits conducted by the Auditor.

The State Fiscal Year 2021-22 ACFR, including the State Auditor's Opinion thereon, is appended to this Official Statement. The Office of the State Auditor, being the State's independent auditor, has not been engaged to perform, and has not performed, since the date of its report included herein any procedures on the financial statements presented in the Fiscal Year 2021-22 ACFR, nor has the State Auditor performed any procedures relating to this Official Statement.

Investment and Deposit of State Funds

The State Treasurer is empowered by Articles 36 and 75 of Title 24, C.R.S., as well as other State statutes, to invest State funds in certain public and non-public fixed income securities. In making such investments, the State Treasurer is to use prudence and care to preserve the principal and to secure the maximum rate of interest consistent with safety and liquidity. The State Treasurer is also required to formulate investment policies regarding the liquidity, maturity and diversification appropriate to each fund or pool of funds in the State Treasurer's custody available for investment. In accordance with this directive, the State Treasurer has developed standards for each portfolio to establish the asset allocation, the level of liquidity, the credit risk profile, the average maturity/duration and performance monitoring measures appropriate to the public purpose and goals of each State fund.

The State Treasurer is also authorized to deposit State funds in national or state chartered banks and savings and loan associations having a principal office in the State and designated as an eligible public depository by the State Banking Board or the State Commissioner of Financial Services, respectively. To the extent that the deposits exceed applicable federal insurance limits, they are required to be collateralized with eligible collateral (as defined by statute) having a market value at all times equal to at least 100% of the amount of the deposit that exceeds federal insurance (102% for banks).

See also Notes 3 and 4 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement and "APPENDIX A – THE STATE GENERAL FUND – Investment of the State Pool."

SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS

General

On the Closing Date, the State Treasurer is required to deposit to the Interest Subaccount of the ETRANS 2022-23 Repayment Account, from Current General Fund Revenues then available, an amount equal to the interest to accrue on the Series 2022B Notes from the Closing Date to the Series 2022B Notes Maturity Date. See "The State General Fund" below and "APPENDIX A – THE STATE GENERAL FUND."

The State Resolution also requires the State Treasurer to credit to the Principal Subaccount of the ETRANS 2022-23 Repayment Account all amounts received from the Participating Districts on or before June 25, 2023, in repayment of their Program Loans. However, if on June 25, 2023, the amount credited to the Principal Subaccount of the ETRANS 2022-23 Repayment Account is less than the principal amount of the Series 2022B Notes, the Series 2022B Notes and any additional Parity Lien Notes, the State Resolution requires the State Treasurer to deposit the amount of the deficiency to the Principal Subaccount from any funds on hand or in the custody or possession of the State Treasurer and eligible for investment in the District Notes. The State Resolution further provides that the State Treasurer is to first utilize all other funds that are eligible for investment in the District Notes or Borrowable Resources that are eligible for investment in the District Notes. See "THE SERIES 2022B NOTES – Security and Sources of Payment – *The ETRANS 2022-23 Repayment Account.*"

The ability of the State Treasurer to use Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account is subordinate to the use of such funds for payment of any general fund tax and revenue anticipation notes of the State issued during Fiscal Year 2022-23. See "INVESTMENT CONSIDERATIONS – Liquidity Sources in the Event of a Default in the Repayment of Program Loans; Subordination of Certain State Funds" and "APPENDIX A – THE STATE GENERAL FUND."

Certain State Funds Eligible for Investment in the District Notes

A deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account on June 25, 2023, is required to be funded by the State Treasurer first from all other funds that are eligible for investment in the District Notes prior to the application of Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes. However, such covenant does not constitute a pledge of or lien on any such funds for that purpose, and there is no limit on the availability or use of such funds for any other purpose permitted or required by law. Further, the State Treasurer has both a statutory and a fiduciary obligation to use prudence and care in investing State funds. See "STATE FINANCIAL INFORMATION – Investment and Deposit of State Funds."

If it becomes necessary to make a deposit to the Principal Subaccount of the ETRANS 2022-23 Repayment Account in order to fund a deficiency therein, the State Resolution requires the State Treasurer to take such actions as may be necessary to identify and designate the District Notes as an investment of the State funds used to make such deposit, and the Owners of the Series 2022B Notes will have no right or claim to any amounts received by the State under the District Notes after June 25, 2023. See also "INVESTMENT CONSIDERATIONS – Liquidity Sources in the Event of a Default in the Repayment of Program Loans; Subordination of Certain State Funds," "STATE FINANCIAL INFORMATION – Investment and Deposit of State Funds" and "APPENDIX A – THE STATE GENERAL FUND."

By constitutional or statutory provision and judicial decision, certain State funds, including, without limitation, the State Education Fund, the Highway Users Tax Fund, the Public School Permanent

Fund and the TABOR Emergency Reserve Fund, are not Borrowable Resources although moneys therein may be eligible for investment by the State Treasurer. The two State funds in this category with the largest current balances that are eligible for investment, and thus the State funds that are likely to be considered first by the State Treasurer as an available source of investment in the District Notes in order to provide liquidity in the Principal Subaccount of the ETRANS 2022-23 Repayment Account in the event of a deficiency therein, are the State Education Fund and the State Highway Fund. Prospective investors are cautioned, however, that these State funds are neither required to be utilized by the State Treasurer, nor pledged for such purpose. The making of such investment by the State Treasurer, and the determination of the State fund or funds, if any, to be used therefor, is in all cases subject to the application of the investment policies for the various State funds established by statute and the State Treasurer in the investment of State funds. Accordingly, no representation or warranty is made herein that the State Treasurer will in fact utilize amounts available in these State funds, if necessary, to provide liquidity to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account. See also "STATE FINANCIAL INFORMATION – Investment and Deposit of State Funds."

The State Education Fund. The State Education Fund was established by Amendment 23. Amendment 23 also mandates that an amount equal to all State revenues collected from a tax of one-third of one percent on federal taxable income, as modified by law, of every individual, estate, trust and corporation, as defined by law, is to be deposited into the State Education Fund, and that such funds are exempt from the revenue limitations of "TABOR." See "STATE FINANCIAL INFORMATION – Taxpayer's Bill of Rights." The General Assembly may appropriate moneys from the State Education Fund only to increase funding in preschool through 12th grade education or for purposes specifically provided in Amendment 23 as discussed in "SOURCE OF PAYMENT OF PROGRAM LOANS – State Equalization Funding – Amendment 23." The State Education Fund represents a shift of General Fund moneys to a restricted cash fund. Moneys in the State Education Fund may not be transferred to the General Fund, and consequently the State Education Fund is not a Borrowable Resource.

The following information has been provided by the State Treasurer's office to show the actual cash and short term investment balances in the State Education Fund at June 30 since Fiscal Year 2017-18.

State of Colorado									
State Education Fund Actual and Projected Cash and Short Term Investment Balances									
(Dollar amounts expressed in millions)									

At <u>June 30</u>	Cash and <u>Investment Balance</u>
2018	\$ 204.8
2019	176.0
2020	166.7
2021	553.7
2022	934.1
2023 (projected)	1,134.9

Source: State Treasurer's Office

The State Highway Fund. The State Highway Fund is established by Section 43-1-219, C.R.S. All receipts from the following sources are to be credited to the State Highway Fund: (i) such appropriations as may, from time to time, be made by law to the State Highway Fund from excise tax revenues; (ii) all revenues accruing to the State Highway Fund by law, by way of excise taxation from the imposition of any license, registration fee or other charge with respect to the operation of any motor vehicle upon any public highways in the State, and the proceeds from the imposition of any excise tax on gasoline or other liquid motor fuel; and (iii) certain receipts from the Limited Gaming Fund. Moneys in the State Highway Fund are to be expended for, among other things, the construction, reconstruction, repair, improvement, planning, supervision and maintenance of the State highway system and other public

highways, including any county and municipal roads and highways, together with the acquisition of rights-of-way and access rights for the same; provided, however, that receipts from the Limited Gaming Fund are to be used solely for public roads and highways leading to and within a 50-mile radius of any limited gaming community (currently Black Hawk, Central City, Cripple Creek and any Indian lands where limited gaming is authorized). Moneys in the State Highway Fund may not be transferred to the General Fund, and consequently the State Highway Fund is not a Borrowable Resource.

The following information has been provided by the State Treasurer's office to show the actual cash balances in the State Highway Fund at June 30 since Fiscal Year 2017-18.

State of Colorado State Highway Fund Actual and Projected Cash and Short Term Investment Balances (Dollar amounts expressed in millions)

At <u>June 30</u>	Cash and <u>Investment Balance</u>
2018	\$572.1
2019	770.2
2020	700.4
2021	792.6
2022	755.6
2023 (projected)	342.4

Source: State Treasurer's Office

Borrowable Resources

Borrowable Resources consist of over 600 State funds and accounts other than the General Fund. By constitutional or statutory provision and judicial decision, certain State funds, such as the Public School Permanent Fund, the State Education Fund, the Highway Users Tax Fund and the TABOR Emergency Reserve Fund, are not Borrowable Resources. Borrowable Resources are considered to be moneys in the State pool, and as such are invested as described in "STATE FINANCIAL INFORMATION – Investment and Deposit of State Funds" and "APPENDIX A – THE STATE GENERAL FUND – Investment of the State Pool."

The ability of the State Treasurer to utilize Borrowable Resources to fund a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account will depend upon the availability of funds in the State Treasury that are eligible for investment in the District Notes, and is subordinate to the use of such funds for payment of any general fund tax and revenue anticipation notes of the State issued during Fiscal Year 2022-23. The availability of Borrowable Resources may also be affected by the State's statutory obligation to assure the timely payment of certain school district bonds and lease obligations pursuant to Section 22-41-110, C.R.S., commonly referred to as the "State Intercept Act."

The following tables set forth the actual and estimated Borrowable Resources for Fiscal Years. 2021-22 and 2022-2023. The estimates in the tables are based on various assumptions made by the State Treasurer's office, which are subject to uncertainties. Inevitably, some assumptions used to develop the forecasted amounts will not be realized, and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between the forecasted amounts in the tables and the amounts ultimately realized, and such differences may be material. See also the preliminary notice in this Official Statement regarding forward-looking statements. See also "STATE FINANCIAL INFORMATION – Fiscal Controls and Financial Reporting."

State of Colorado Actual Borrowable Resources Fiscal Year 2021-22 ^{1,2,3}

(Amounts expressed in millions; totals may not add due to rounding)

	July 2021	Aug 2021	Sept 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	June 2022
Aviation Fund	\$ 22.2	\$ 22.7	\$ 23.1	\$ 22.1	\$ 23.4	\$ 23.1	\$ 22.4	\$ 23.7	\$ 24.7	\$ 23.7	\$ 23.4	\$ 23.9
Capital Construction Fund	26.4	27.8	27.3	25.9	24.0	22.8	19.8	15.8	13.8	16.9	10.7	10.9
College Scholarship Fund	13.3	14.2	5.1	5.1	12.9	51.0	50.2	33.8	12.8	13.7	13.4	9.3
Colorado Student Obligation Bond												
Authority – Administration	70.9	72.1	89.1	86.7	82.9	68.4	72.7	71.2	71.5	70.9	71.8	91.9
Hazardous Substance Fund	10.7	10.6	11.0	11.0	10.9	10.6	10.9	10.7	10.6	10.8	10.9	11.2
Higher Education Funds ³	1,288.0	1,585.1	1,748.1	1,692.9	1,625.4	1,553.7	1,727.2	1,794.7	1,794.8	1,720.6	1,610.3	1,701.6
Hospital Provider Fee	72.0	21.3	22.7	30.5	37.5	44.2	55.6	68.9	67.8	77.7	87.1	23.0
Limited Gaming Fund	4.2	0.3	0.4	0.7	1.1	1.4	1.8	2.2	2.6	3.1	3.5	4.0
Lottery Fund	38.3	42.3	28.8	36.3	42.7	34.7	41.0	43.8	29.2	36.9	44.9	31.2
Mineral Impact Fund	90.9	100.4	62.0	74.9	85.1	72.6	80.9	90.3	82.5	95.6	106.7	82.0
School Capital Construction												
Assistance	546.0	628.3	612.2	602.5	630.4	649.2	666.6	759.4	706.4	710.6	761.5	770.5
State and Local Severance Tax Funds	172.9	172.2	162.1	168.1	157.0	166.9	169.7	172.9	179.4	189.5	196.3	194.8
State Public School Fund	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Tobacco Tax Funds	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0
Water Conservation Construction Fund	331.0	338.0	388.9	382.8	374.4	394.9	385.1	372.1	388.9	415.4	425.7	438.7
Workers' Compensation Fund	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Borrowable Resources	919.4	914.2	1,037.3	889.6	979.2	2,233.0	2,136.5	2,144.6	2,110.1	2,019.6	2,232.5	1,160.3
Total Borrowable Resources	3,606.5	3,949.8	4,218.4	4,029.5	4,087.1	5,326.8	5,440.7	5,604.3	5,495.2	5,405.3	5,599.0	4,553.4
Total General Fund	1,984.1	1,816.4	1,267.3	1,742.6	1,962.9	665.3	1,775.0	1,776.5	742.3	2,174.7	2,227.0	3,201.9
Less: Notes Issued and Outstanding												
Net Borrowable Resources	\$5,590.6	\$5,766.2	\$5,485.7	\$5,772.1	\$6,050.0	\$5,992.0	\$7,215.7	\$7,380.9	\$6,237.5	\$7,580.0	\$7,826.0	\$7,755.2

¹ This table shows monthly balances for 16 individual funds plus over 600 other funds and accounts of the State constituting Borrowable Resources. Such funds do not represent State funds with the largest fund balances and are included in this table to be consistent with the Borrowable Resources disclosures provided by the State in the last several years.

² The information in this table is presented on a cash basis, and is not directly comparable to similar information included in the State's ACFRs, which is presented on the modified accrual and accrual basis.

³ The amounts shown for Higher Education primarily represent cash balances in institutions of higher education other than certain institutions that have statutory authority to operate their own Treasury.

Source: State Treasurer's Office

State of Colorado Actual and Estimated Borrowable Resources Fiscal Year 2022-23^{1,2,3}

(Amounts expressed in millions; totals may not add due to rounding)

			Actual			Estimated								
	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June		
	2022	2022	2022	2022	2022	2022	2023	2023	2023	2023	2023	2023		
Aviation Fund	\$ 24.4	\$ 24.9	\$ 25.3	\$ 24.3	\$ 25.7	\$ 25.4	\$ 24.7	\$ 26.0	\$ 27.1	\$ 26.0	\$ 25.8	\$ 26.3		
Capital Construction Fund	11.5	12.1	11.9	11.2	10.4	9.9	8.6	6.9	6.0	7.3	4.6	4.7		
College Scholarship Fund	9.9	10.7	3.8	3.8	9.7	38.2	37.7	25.4	9.6	10.3	10.1	7.0		
Colorado Student Obligation Bond														
Authority – Administration	93.5	95.2	117.6	114.3	109.4	90.3	96.0	93.9	94.3	93.5	94.7	121.3		
Hazardous Substance Fund	11.1	11.0	11.4	11.4	11.3	11.0	11.3	11.1	11.0	11.2	11.3	11.7		
Higher Education Funds ⁴	1,288.0	1,585.1	1,748.1	1,692.9	1,625.4	1,553.7	1,727.2	1,794.7	1,794.8	1,720.6	1,610.3	1,701.6		
Hospital Provider Fee	72.0	21.3	22.7	30.5	37.5	44.2	55.6	68.9	67.8	77.7	87.1	23.0		
Limited Gaming Fund	4.2	0.3	0.4	0.7	1.1	1.4	1.8	2.2	2.6	3.1	3.5	4.0		
Lottery Fund	34.4	38.0	25.9	32.6	38.3	31.2	36.8	39.3	26.2	33.2	40.4	28.0		
Mineral Impact Fund	90.6	100.0	61.8	74.6	84.8	72.3	80.6	90.0	82.2	95.3	106.3	81.7		
School Capital Construction Assistance	546.0	628.3	612.2	602.5	630.4	649.2	666.6	759.4	706.4	710.6	761.5	770.5		
State and Local Severance Tax Funds	194.0	193.2	181.8	188.6	176.1	187.2	190.4	194.0	201.2	212.6	220.2	218.5		
State Public School Fund	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Tobacco Tax Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Water Conservation Construction Fund	448.0	457.5	526.3	518.0	506.7	534.5	521.2	503.5	526.3	562.2	576.1	593.8		
Workers' Compensation Fund	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Other Borrowable Resources	1,153.8	1,147.3	1,301.8	1,116.4	1,228.8	2,233.0	2,136.5	2,144.6	2,110.1	2,019.6	2,232.5	1,160.3		
Total Borrowable Resources	3,981.4	4,324.7	4,651.0	4,422.1	4,495.7	5,481.5	5,594.9	5,760.0	5,665.6	5,583.2	5,784.4	4,752.3		
Total General Fund	2,061.0	1,819.4	1,081.2	1,509.3	1,698.2	91.9	824.7	697.0	(572.9)	752.3	1,162.4	2,097.0		
Less: Notes Issued and Outstanding														
Net Borrowable Resources	\$6,042.4	\$6,144.1	\$5,732.2	\$5,931.4	\$6,193.9	\$5,573.4	\$6,419.6	\$6,457.0	\$5,092.7	\$6,335.5	\$6,946.8	\$6,849.4		

¹ This table shows monthly balances for 16 individual funds plus over 600 other funds and accounts of the State constituting Borrowable Resources. Such funds do not represent State funds with the largest fund balances and are included in this table to be consistent with the Borrowable Resources disclosures provided by the State in the last several years.

² The information in this table is presented on a cash basis estimate, and is not directly comparable to similar information to be included in the State's ACFR, which will be presented on the modified accrual and accrual basis.

³ Amounts in this table include estimates made by the State Treasurer's office based on various assumptions and are subject to change. No representation or guaranty is made herein that such estimates will be realized. See also the preliminary notice in this Official Statement regarding forward-looking statements.

⁴ The amounts shown for Higher Education primarily represent cash balances in institutions of higher education other than certain institutions that have statutory authority to operate their own Treasury.

Source: State Treasurer's Office

The State General Fund

The General Fund is the principal operating fund of the State. All revenues and moneys not required by the State Constitution or statutes to be credited and paid into a special State fund are required to be credited and paid into the General Fund. As required by changes in GAAP, the General Fund reported in the State Fiscal Year 2010-11 ACFR and subsequent ACFRs includes a large number of statutorily created special State funds that do not meet the GAAP requirements to be presented as Special Revenue Funds. To make the distinction between the statutory General Fund and the GAAP General Fund, the ACFR refers to the statutory General Fund as the General Purpose Revenue Fund. The revenues in the General Purpose Revenue Fund are not collected for a specific statutory use but rather are available for appropriation for any purpose by the General Assembly. The following discussion of the General Fund represents the legal and accounting entity referred to in the State Fiscal Year 2021-22 ACFR as the General Purpose Revenue Fund.

It is presently anticipated that a deficiency in the Principal Subaccount of the ETRANS 2022-23 Repayment Account would be funded from Current General Fund Revenues eligible for investment in the District Notes only after all other sources of funding therefor have been utilized. In addition, the right of the State Treasurer to use Current General Fund Revenues for this purpose is subordinate to the use of such funds for payment of any general fund tax and revenue anticipation notes of the State issued during Fiscal Year 2022-23. See "APPENDIX A – THE STATE GENERAL FUND" for a discussion of the General Fund.

DEBT AND CERTAIN OTHER FINANCIAL OBLIGATIONS

The State, State Departments and Agencies

The State Constitution prohibits the State from incurring debt except for limited purposes, for limited periods of time and in inconsequential amounts. The State courts have defined debt to mean any obligation of the State requiring payment out of future years' general revenues. The State currently has, and upon issuance of the Series 2022B Notes will have, no outstanding general obligation debt.

The State is authorized to and has entered into lease-purchase agreements in connection with various public projects, some of which have been financed by the sale of certificates of participation in the revenues of the related lease-purchase agreements. The obligations of the State to make lease payments under such agreements each Fiscal Year are contingent upon annual appropriations by the General Assembly. See Notes 11 and 12 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a discussion of the outstanding lease-purchase agreements entered into by the State agreements entered into by the State for Fiscal Years 2021-22 and thereafter. See also Note 21 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a discussion of lease-purchase agreements due under such lease-purchase agreements entered into by the State for Fiscal Years 2021-22 and thereafter. See also Note 21 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a discussion of lease-purchase agreements entered into by the State for Fiscal Years 2021-22 and thereafter. See also Note 21 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a discussion of lease-purchase agreements entered into by the State after June 30, 2022, but before publication of the Fiscal Year 2021-22 ACFR.

In addition to lease-purchase agreements, the State is authorized to enter into lease or rental agreements for buildings and/or equipment, all of which contain a stipulation that continuation of the lease is subject to funding by the General Assembly. Historically, these agreements have been renewed in the normal course of business and are therefore treated as non-cancelable for financial reporting purposes. In addition, these agreements generally are entered into through private negotiation with lessors, banks or other financial institutions rather than being publicly offered. See Notes 10 and 12 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a discussion of the outstanding lease/rental

agreements entered into by the State as of June 30, 2022, as well as the aggregate minimum payment obligations under such agreements in Fiscal Years 2020-22 and thereafter.

State departments and agencies, including State institutions of higher education, also issue revenue bonds for business type activities, as well as bonds and/or notes for the purchase of equipment and construction of facilities and infrastructure. With the exception of the University of Colorado, which is governed by an elected Board of Regents, the institutions of higher education are governed by boards whose members are appointed by the Governor with the consent of the State Senate. See Notes 11, 12 and 21 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a discussion of such bonds and notes outstanding as of June 30, 2022, and of those issued after June 30, 2022, but before publication of the Fiscal Year 2021-22 ACFR. The revenue bonds and certificates of participation listed in such Notes have in most cases been publicly offered, while the notes payable listed in such Notes have generally been private financings directly with banks or other financial institutions. The State has contingent moral obligations to intercept revenue and make certain debt payments on notes and bonds issued by State school districts in the event they fail to make a required payment to the holders of such notes and bonds. See Notes 19 and 21 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement.

See also the Statistical Section of the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a ten year history of the total outstanding debt and related debt service expenditures of the State.

State Tax and Revenue Anticipation Notes

Under State law, the State Treasurer is authorized to issue and sell notes payable from the anticipated revenues of any one or more State funds or groups of accounts to meet temporary cash flow shortfalls. Since Fiscal Year 1984-85, the State has issued tax and revenue anticipation notes in order to fund cash flow shortfalls in the General Fund, although no such notes were issued for Fiscal Year 2021-22 and none are currently planned to be issued for Fiscal Year 2022-23. For certain Fiscal Years, the State has also funded cash flow shortfalls by use of Borrowable Resources. Since Fiscal Year 2003-04, the State has also issued education loan tax and revenue anticipation notes, such as the Series 2022B Notes, for local school districts in anticipation of local school district revenues to be collected at a later date. See Notes 10 and 21 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a discussion of State tax and revenue anticipation notes outstanding as of June 30, 2022, but before publication of the Fiscal Year 2021-22 ACFR. All tax and revenue anticipation notes previously issued by the State have been paid in full and on time.

See also the Statistical Section of the State Fiscal Year 2021-22 ACFR appended to this Official Statement for a ten year history of the total outstanding debt and related debt service expenditures of the State.

State Authorities

A number of State authorities have issued financial obligations to support activities related to the special purposes of such entities. Such obligations do not constitute a debt or liability of the State and the State Treasurer has no responsibility for such issuances, although pursuant to Section 22-30.5-408, C.R.S., the State may, but is not obligated to, appropriate moneys to cure unreplenished draws on debt service reserve funds for certain bonds issued by the Colorado Educational and Cultural Facilities Authority to fund facilities for charter schools. Generally, State authorities are legally separate, independent bodies governed by their own boards, some including ex-officio State officials and/or members appointed by the Governor or ranking members of the General Assembly (in most cases with the consent of the State Senate).

Pension and Other Post-Employment Benefits

General. The State provides post-employment benefits to its employees based on their work tenure and earnings history through a defined benefit pension plan (as more particularly defined in "APPENDIX E – STATE PENSION SYSTEM," the "State Division Plan"). State employees hired after 2005 may, in lieu of participating in the State Division Plan, elect to participate in a defined contribution plan (the "State Division DC Plan"), although the majority of State employees participate in the State Division Plan. Each plan is administered by the Public Employees' Retirement Association ("PERA"), which is a statutorily created legal entity that is separate from the State. PERA also administers plans for school districts, local governments and other entities, each of which is considered a separate division of PERA and for which the State has no obligation to make contributions or fund benefits except to the extent described below. The State does not participate in the federal Old-Age, Survivors and Disability Insurance (Social Security) program.

For a general description of the State Division Plan and PERA, see "APPENDIX E – STATE PENSION SYSTEM." For a detailed discussion of the State Division Plan, the State Division DC Plan and PERA, see Notes 6-8 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement, as well as PERA's Annual Comprehensive Financial Report for calendar year 2021 (the "PERA 2021 ACFR"). The information regarding PERA in the State Fiscal Year 2021-22 ACFR and in this Official Statement is derived from the PERA 2021 ACFR.

The State Division Plan. The State Division Plan is funded with contributions made by the State and by each participating State employee at rates that are established by statute. The State has consistently made all statutorily required contributions to the State Division Plan. However, the State Division Plan remains significantly underfunded.

In order to address the funding status of PERA's defined benefit plans, including the State Division Plan, the General Assembly enacted SB 18-200, which made changes to the defined benefit plans administered by PERA with the goal of eliminating the unfunded actuarial accrued liability, or "UAAL," of such plans and thereby reach a 100% funded ratio for each of such plans within a 30-year period. SB 18-200 made changes to certain benefit and contribution provisions of the defined benefit plans administered by PERA, including implementing a provision that automatically adjusts employee and employer contribution rates, annual cost of living increases and the State's annual direct contribution to PERA within certain statutory parameters so as to stay within the 30-year funding goal. Previously, such adjustments required action by the General Assembly.

SB 18-200 further requires the State to make an annual direct distribution to PERA of \$225 million (actual dollars) from State funds on July 1, 2018, and on July 1 of each year thereafter until there are no unfunded actuarial accrued liabilities in the trust fund of any Division that receives such distribution. PERA is to allocate the distribution to the State Division Trust Fund, the School Division Trust Fund, the Judicial Division Trust Fund and the Denver Public Schools Division Trust Fund based upon the covered payroll of each such Division. The July 1, 2020, distribution required by SB 18-200 was suspended per HB 20-1379 due to the actual and forecast impact of COVID-19 on the State's revenues. However, per HB 22-1029, in order to fully recompense PERA for the suspended distribution, the State Treasurer is directed to make a supplemental distribution to PERA in the amount of \$380 million (in addition to the amount otherwise required to be distributed to PERA on July 1, 2022, pursuant to SB 18-200) on the effective date of HB 22-1379 (June 7, 2022) or as soon as possible thereafter. HB 22-1029 further provides that the amount to be distributed to PERA on July 1, 2023, pursuant to SB 18-200 is to be reduced by the sum of \$155 million plus an amount equal to 7.25% multiplied by \$380 million, except that if the 2021 annual rate of return on investments as reported in PERA's annual report for 2021 exceeds 7.25%, then such reduction is to be the sum of \$155 million plus an amount equal to PERA's rate of return on investments multiplied by \$380 million, but not less than \$155 million nor

greater than \$190 million. The PERA 2021 ACFR reports that the total fund investment return for 2021 was 16.1%. Therefore, per, HB 22-1029, the July 1, 2023, distribution is to be reduced by \$190 million, resulting in a payment of \$35 million. Per HB 22-1029, the amount to be distributed to PERA on July 1, 2024, pursuant to SB 18-200 is to be reduced by the lesser of an amount equal to 7.25% multiplied by \$380 million or an amount equal to PERA's annual rate of return on investments as reported in PERA's annual report for 2022 multiplied by \$380 million, except that there is to be no reduction if the rate of return is zero or less. See "APPENDIX E – STATE PENSION SYSTEM – Funding of the State Division Plan – *Statutorily Required Contributions*."

The PERA 2021 ACFR reports that at December 31, 2021, the actuarial value of assets of the State Division Plan was approximately \$17.380 billion and the actuarial accrued liability, or "AAL," of the Plan was approximately \$27.160 billion, resulting in a UAAL of approximately \$9.780 billion, a funded ratio of 64.0% and an amortization period (including consideration of HB 20-1379), of 23 years, all as further described in "APPENDIX E – STATE PENSION SYSTEM." The actuarial value of assets of the State Division Plan is determined by using an asset valuation method of smoothing the difference between the market value of assets and the actuarial value of assets over a four-year period to prevent extreme fluctuations that may result from short-term or cyclical economic and market conditions. Based on the market value of assets of the State Division Plan, the PERA 2021 ACFR reports that at December 31, 2021, the UAAL of the Plan was approximately \$7.449 billion and the funded ratio was 72.6%.

The funding status of the State Division Plan summarized above reflects the implementation by PERA in 2014 of GASB Statement No. 67, "Financial Reporting for Pension Plans – An Amendment of GASB Statement No. 25" ("GASB 67"), which established new standards for financial reporting and note disclosure by defined benefit pension plans administered through qualified trusts, such as the State Division Plan, and note disclosure requirements for defined contribution pension plans administered through qualified trusts, such as the State Division DC Plan.

Because the State's annual contributions with respect to the State Division Plan are set by statute and funded in the State's annual budget, such contributions are not affected in the short term by changes in the actuarial valuation of the Plan assets or the funding ratio of the Plan.

See generally "APPENDIX E – STATE PENSION SYSTEM" for further information regarding the State Division Plan.

Other Post-Employment Benefits. The State currently offers other post-employment health and life insurance benefits to its employees. The post-employment health insurance to State employees is provided through PERA's Health Care Trust Fund, in which members from all divisions of PERA are eligible to participate. The Health Care Trust Fund is a cost-sharing, multiple employer plan under which PERA subsidizes a portion of the monthly premium for health insurance coverage for certain State retirees and the remaining amount of the premium is funded by the benefit recipient through an automatic deduction from the monthly retirement benefit. The Health Care Trust Fund is funded by a statutory allocation of moneys consisting of portions of, among other things, the employer statutorily required contributions, the amount paid by members and the amount of any reduction in the employer contribution rates to amortize any overfunding in each Division's trust fund. The PERA 2021 ACFR reports that at December 31, 2021, the actuarial value of assets of the Health Care Trust Fund was approximately \$0.511 billion and AAL of the Health Care Trust Fund was approximately \$1.345 billion, resulting in a UAAL of approximately \$0.834 billion, a funded ratio of 38.0% and an amortization period (including consideration of HB 20-1379, as well as HB 20-1394 which is applicable only to the Judicial Division), of 13 years. Because the Health Care Trust Fund is a cost-sharing, multiple employer plan, PERA's actuary has not determined the portion of the unfunded actuarial accrued liability that applies to each Division participant. The benefit provided by the Health Care Trust Fund is a fixed limited subsidy of the retiree's

health care insurance premium payment, and the retiree bears all risk of medical cost inflation. See Notes 9 and 11 to the PERA 2021 ACFR for additional information regarding the Health Care Trust Fund.

For a discussion of other post-employment benefit plans in which the State participates, see Note 7 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement.

Effect of Pension Liability on the Series 2022B Notes. The Series 2022B Notes are short-term obligations maturing on June 29, 2023, and are payable from Pledged Revenues which are expected to consist primarily of amounts received by the State Treasurer from the Participating Districts on or before June 25, 2023, as repayment of their Program Loans and a portion of the proceeds of the Series 2022B Notes deposited to the ETRANS 2022-23 Repayment Account as discussed in "THE SERIES 2022B NOTES – Security and Sources of Payment." Therefore, the State's current pension liability is not expected to adversely affect the State's ability to pay the Series 2022B Notes. See also the discussion of the State's pension liability in Management's Discussion and Analysis in the State Fiscal Year 2021-22 ACFR appended to this Official Statement, and particularly the section thereof captioned "CONDITIONS EXPECTED TO AFFECT FUTURE OPERATIONS – Pension Plan Contributions."

LITIGATION, GOVERNMENTAL IMMUNITY AND SELF-INSURANCE

No Litigation Affecting the Series 2022B Notes

There is no litigation pending, or to the knowledge of the State threatened, either seeking to restrain or enjoin the issuance or delivery of the Series 2022B Notes or questioning or affecting the validity of the Series 2022B Notes or the proceedings or authority under which they are to be issued. There is also no litigation pending, or to the State's knowledge threatened, that in any manner questions the right of the State Treasurer to adopt the State Resolution and to secure the Series 2022B Notes in the manner provided in the State Resolution and the Loan Program Statutes.

Governmental Immunity

The Colorado Governmental Immunity Act, Article 10 of Title 24, C.R.S. (the "Immunity Act"), provides that public entities and their employees acting within the course and scope of their employment are immune from liability for tort claims under State law based on the principle of sovereign immunity, except for those specifically identified events or occurrences defined in the Immunity Act. Whenever recovery is permitted, the Immunity Act also generally limits the maximum amount that may be recovered. For incidents occurring prior to July 1, 2013, the limits are \$150,000 for injury to one person in a single occurrence and an aggregate of \$600,000 for injury to two or more persons in a single occurrence, except that no one person may recover in excess of \$150,000; for incidents occurring on and after January 1, 2013, but before January 1, 2018, the maximum amounts that may be recovered under the Immunity Act are \$350,000 for injury to one person in a single occurrence and an aggregate of \$990,000 for injury to two or more persons in a single occurrence, except that no one person may recover in excess of \$350,000; and for incidents occurring on and after January 1, 2018, but before January 1, 2022, the maximum amounts that may be recovered under the Immunity Act are \$387,000 for injury to one person in a single occurrence and an aggregate of \$1,093,000 for injury to two or more persons in a single occurrence, except that no one person may recover in excess of \$387,000. These amounts are subject to adjustment on or before January 1, 2022, and every fourth year thereafter based on the consumer price index for Denver-Boulder-Greeley, or its successor index. In individual cases the General Assembly may authorize the recovery from the State of amounts in excess of these limits by legislative action initiated either directly by the General Assembly or upon recommendation of the State Claims Board. The Immunity Act does not limit recovery against an employee who is acting outside the course and scope of his/her employment. The Immunity Act specifies the sources from which judgments against public entities may be collected and

provides that public entities are not liable for punitive or exemplary damages. The Immunity Act does not prohibit claims in Colorado state court against public entities or their employees based on contract and may not prohibit such claims based on other common law theories. However, the Immunity Act does bar certain federal actions or claims against the State or State employees sued in their official capacities under federal statutes when such actions are brought in state court. The Eleventh Amendment to the U.S. Constitution bars certain federal actions or claims against the State or its employees sued in their official capacities under federal statutes when such actions are brought in state court.

HB 12-1361 amended the Immunity Act by waiving sovereign immunity of the State in an action for injuries resulting from a prescribed fire started or maintained by the State or any of its employees on or after January 1, 2012. A prescribed fire is defined as the application of fire in accordance with a written prescription for vegetative fuels, but excluding a controlled burn used in farming industry to clear land of existing crop residue, kill weeds and weed seeds or to reduce fuel build-up and decrease the likelihood of a future fire.

Self-Insurance

In 1985, the General Assembly passed legislation creating a self-insurance fund, the Risk Management Fund, and established a mechanism for claims adjustment, investigation and defense, as well as authorizing the settlement and payment of claims and judgments against the State. The General Assembly also utilizes the self-insurance fund for payment of State workers' compensation liabilities. The State currently maintains self-insurance for claims arising on or after September 15, 1985, under the Immunity Act and claims against the State, its officials or its employees arising under federal law. See Notes 6H, 21, 43 and General Fund Components (in Supplementary Information) in the State Fiscal Year 2021-22 ACFR appended to this Official Statement. Judgments awarded against the State for which there is no insurance coverage or that are not payable from the Risk Management Fund ordinarily require a legislative appropriation before they may be paid.

Current Litigation

For a description of pending material litigation in which the State is a defendant, see Note 19 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement. The State believes that it has a reasonable possibility of favorable outcomes for the actions discussed in Note 19, but the ultimate outcome cannot presently be determined. Except as otherwise noted, no provision for a liability has been made in the financial statements related to the contingencies discussed in such Note.

RATINGS

Moody's Investors Service, Inc. ("Moody's"), and S&P Global Ratings, a division of Standard & Poor's Financial Services LLC ("S&P Global"), have assigned to the Series 2022B Notes the ratings set forth on the cover page of this Official Statement. No other ratings have been applied for.

A rating reflects only the views of the rating agency assigning such rating, and an explanation of the significance of such rating may be obtained from each such rating agency. The State has furnished to the rating agencies certain information and materials relating to the Series 2022B Notes, the State and its financial condition and operations, including certain information and materials which have not been included in this Official Statement. Generally, rating agencies base their ratings on such information and materials and on investigations, studies and assumptions by the rating agencies. There is no assurance that any of the ratings will continue for any given period of time or that any of the ratings will not be revised downward, suspended or withdrawn entirely by any such rating agency if, in its judgment, circumstances so warrant. Any such downward revision, suspension or withdrawal of any such rating may have an adverse effect on the market price of the Series 2022B Notes. The State has not undertaken any responsibility to oppose any such revision, suspension or withdrawal.

CONTINUING DISCLOSURE

Series 2022B Notes

In accordance with the exemption set forth in paragraph (d)(3) of Rule 15c2-12 promulgated by the Securities and Exchange Commission (the "SEC") under the Securities Exchange Act of 1934, as amended, which exemption applies to offerings of municipal securities having a stated maturity of 18 months or less, such as the Series 2022B Notes, the State Treasurer will not undertake to provide on an ongoing basis either audited annual financial statements or annual financial information or operating data of the type presented in this Official Statement. However, the State Treasurer will undertake in the State Resolution, for the benefit of the Owners and Beneficial Owners of the Series 2022B Notes, that during such time as any of the Series 2022B Notes are outstanding, the State Treasurer will provide to the Municipal Securities Rulemaking Board (the "MSRB"), via its Electronic Municipal Market Access ("EMMA") system, in a timely manner, not in excess of ten Business Days after the occurrence of the event, notice of the occurrence of any of the events enumerated in Subsection (b)(5)(i)(C) of Rule 15c2-12 with respect to the Series 2022B Notes, including: (i) principal and interest payment delinquencies; (ii) nonpayment related defaults, if material; (iii) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the security, or other material events affecting the tax status of the Series 2022B Notes; (iv) modifications to rights of owners of the Series 2022B Notes, if material; (v) defeasances; and (vi) rating changes; as well as the following events to the extent applicable to the Series 2022B Notes: (a) unscheduled draws on debt service reserves reflecting financial difficulties; (b) unscheduled draws on credit enhancements reflecting financial difficulties; (c) substitution of credit or liquidity providers, or their failure to perform; (d) Series 2022B Note calls, if material, and tender offers; (e) release, substitution or sale of property securing repayment of the Series 2022B Notes, if material; (f) bankruptcy, insolvency, receivership or similar event of the State; (g) the consummation of a merger, consolidation or acquisition involving the State or the sale of all or substantially all of the assets of the State, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; (h) appointment of a successor or additional trustee or the change of name of a trustee, if material; (i) incurrence of a Financial Obligation (as defined in paragraph (f)(11) of Rule 15c2-12) of the State or obligated person, if material, or agreement to covenants, events of default, remedies, priority rights or other similar terms of a Financial Obligation of the State or obligated person, any of which affect the Owners of the Series 2022B Notes, if material; and (j) default, event of acceleration, termination event, modification of terms or other similar events under the terms of the Financial Obligation of the State or obligated person, any of which reflect financial difficulties.

The obligations of the State Treasurer pursuant to the undertaking are for the benefit of the Owners and Beneficial Owners of the Series 2022B Notes, and, if necessary, may be enforced by such Owners and Beneficial Owners by specific performance of such obligations by any judicial proceeding available. However, breach of the State Treasurer's obligations pursuant to the undertaking does not constitute an Event of Default under the State Resolution, and none of the rights and remedies provided in the State Resolution for Events of Default will be available to the Owners or Beneficial Owners of the Series 2022B Notes in the event of a breach of such continuing disclosure undertaking.

Compliance With Other Continuing Disclosure Undertakings

The State Treasurer has statutory authority over debt issuance and post-issuance compliance with continuing disclosure undertakings entered into by the State, the State Treasurer and certain State departments and agencies that utilize the State's credit (collectively, the "Included Entities") in connection with financial obligations issued by or for the benefit of such the Included Entities. Consistent with this authorization, the responsibility for compliance with the continuing disclosure undertakings entered into by the Included Entities has been centralized with the State Treasurer, which is intended to ensure future compliance with such continuing disclosure undertakings.

The State Treasurer has determined that both prior to and during the previous five years, the State Treasurer and certain other State departments or agencies have not complied in all material respects with other continuing disclosure undertakings entered into by such entities pursuant to Rule 15c2-12 in connection with municipal securities issued by or for the benefit of such entities by failing to file, or to file on a timely basis, on the EMMA website and its predecessor repositories, certain annual financial information, audited financial statements and/or notices of material events as required by those continuing disclosure undertakings.

In early 2013, the State Treasurer retained Digital Assurance Certification, LLC ("DAC Bond"), as its disclosure dissemination agent for the purpose of assisting it with auditing past compliance, making remedial filings and ensuring ongoing compliance with its continuing disclosure filing requirements with the MSRB of all information required in the continuing disclosure undertakings entered into by the Included Entities, and plans to implement other procedures intended to ensure future material compliance with such continuing disclosure undertakings.

In addition, consistent with its statutory authorization and as a result of the circumstances described above, the State Treasurer's office commenced, and is continuing to carry out, a comprehensive review of compliance by the State with the continuing disclosure undertakings entered into by the Included Entities for the purpose of determining whether there are other instances of material noncompliance with such continuing disclosure undertakings. Instances of material noncompliance discovered by the State Treasurer's office to date have been addressed by making appropriate corrective filings or taking other remedial actions, either directly or by DAC Bond, and may include corrective action and participation in the SEC's Municipal Continuing Disclosure Cooperation Initiative.

The State has on occasion failed or been unable to comply with its various continuous disclosure undertakings, including the following instances that have occurred since Fiscal Year 2016-17: (i) due to various issues experienced by the State in connection with the implementation of a new integrated financial system in 2014, the State was unable to timely file with EMMA its unaudited Basic Financial Statements and ACFR for Fiscal Year 2016-17 in accordance with numerous continuing disclosure undertakings entered into by the Included Entities; and (ii) a late journal entry by a department resulted in a late release of the State Fiscal Year 2020-21 ACFR and corresponding late filing of such ACFR with EMMA with respect to some of the State's outstanding issues. In each case, a notice of failure to file such information was filed with EMMA shortly after the due date for such filing, and such information was subsequently filed with EMMA promptly when available.

Additional information concerning the matters discussed in this section may be obtained from the Colorado Attorney General's Office, 1300 Broadway, 6th Floor, Denver, Colorado 80203, Attention: Lori Ann F. Knutson, Esq., First Assistant Attorney General, telephone number (720) 508-6153.

LEGAL MATTERS

All legal matters incident to the validity and enforceability of the Series 2022B Notes, as well as the treatment of interest on the Series 2022B Notes for purposes of federal and State income taxation, are subject to the approving legal opinion of Kutak Rock LLP, Denver, Colorado, as Bond Counsel. The substantially final form of the opinion of Bond Counsel is appended to this Official Statement. Certain legal matters will be passed upon for the State by the Office of the Attorney General of the State and by Kline Alvarado Veio, P.C., Denver, Colorado, as special counsel to the State in connection with the preparation of this Official Statement. Payment of legal fees to Bond Counsel and special counsel are contingent upon the sale and delivery of the Series 2022B Notes.

TAX MATTERS

Generally

In the opinion of Kutak Rock LLP, Bond Counsel, under existing laws, regulations, rulings and judicial decisions, interest on the Series 2022B Notes is excluded from gross income for federal income tax purposes and is not a specific preference item for purposes of the federal alternative minimum tax. The opinion described in the preceding sentence assumes the accuracy of certain representations and compliance by the State with covenants designed to satisfy the requirements of the Internal Revenue Code of 1986, as amended, that must be met subsequent to the issuance of the Series 2022B Notes. Failure to comply with such covenants could cause interest on the Series 2022B Notes to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Series 2022B Notes. The State has covenanted to comply with such requirements. Bond Counsel has expressed no opinion regarding other federal tax consequences arising with respect to the Series 2022B Notes. For tax years beginning after December 31, 2022, the interest on the Series 2022B Notes may affect the federal alternative minimum tax imposed on certain corporations.

Bond Counsel is further of the opinion that interest on the Series 2022B Notes is not included in Colorado taxable income or Colorado alternative minimum taxable income under Colorado income tax laws.

The accrual or receipt of interest on the Series 2022B Notes may otherwise affect the federal income tax liability of the owners of the Series 2022B Notes. The extent of these other tax consequences will depend upon such owner's particular tax status and other items of income or deduction. Bond Counsel has expressed no opinion regarding any such consequences. Purchasers of the Series 2022B Notes, particularly purchasers that are corporations (including S corporations and foreign corporations operating branches in the United States), property or casualty insurance companies, banks, thrifts or other financial institutions, certain recipients of social security or railroad retirement benefits, taxpayers entitled to claim the earned income credit, taxpayers entitled to claim the refundable credit in Section 36B of the Tax Code for coverage under a qualified health plan or taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations, should consult their tax advisors as to the tax consequences of purchasing or owning the Series 2022B Notes.

The amount treated as interest on the Series 2022B Notes and excluded from gross income will depend upon the taxpayer's election under Internal Revenue Service (the "Service") Notice 94-84, 1994-2 C.B. 559. Notice 94-84 states that the Service is studying whether the amount of the payment at maturity on debt obligations such as the Series 2022B Notes that is excluded from gross income for federal income tax purposes is (i) the stated interest payable at maturity or (ii) the difference between the issue price of the Series 2022B Notes and the aggregate amount to be paid at maturity of the Series 2022B Notes (the "original issue discount"). For this purpose, the issue price of the Series 2022B Notes is the first price at which a substantial amount of the Series 2022B Notes is sold to the public (excluding bond houses,

brokers or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). Until the Service provides further guidance, taxpayers may treat either the stated interest payable at maturity or the original issue discount as interest that is excluded from gross income for federal income tax purposes. However, taxpayers must treat the amount to be paid at maturity on all tax-exempt debt obligations with a term that is not more than one year from the date of issue in a consistent manner. Taxpayers should consult their own tax advisors with respect to the tax consequences of ownership of Series 2022B Notes if the taxpayer elects original issue discount treatment.

Tax Treatment of Original Issue Premium

The following disclosure relates to purchasers of the Series 2022B Notes who, under Notice 94-84 discussed above, treat the stated interest payable at the maturity of the Series 2022B Notes as the amount excluded from gross income for federal income tax purposes. An amount equal to the excess of the issue price of a Series 2022B Note over its stated redemption price at maturity constitutes original issue premium on such Series 2022B Note. An initial purchaser of a Series 2022B Note must amortize any original issue premium in accordance with the provisions of Section 171 of the Tax Code. Purchasers of a Series 2022B Note with original issue premium should consult with their tax advisors with respect to the determination and treatment of amortizable premium for federal income tax purposes and with respect to state and local tax consequences of owning Series 2022B Notes with original issue premium.

Changes in Federal and State Tax Law

From time to time, there are legislative proposals in the Congress and in the states that, if enacted, could alter or amend the federal and state tax matters referred to above or adversely affect the market value of the Series 2022B Notes. It cannot be predicted whether or in what form any such proposal might be enacted or whether if enacted it would apply to bonds issued prior to enactment. In addition, regulatory actions are from time to time announced or proposed and litigation is threatened or commenced which, if implemented or concluded in a particular manner, could adversely affect the market value of the Series 2022B Notes. It cannot be predicted whether any such regulatory action will be implemented, how any particular litigation or judicial action will be resolved, or whether the Series 2022B Notes or the market value thereof would be impacted thereby. Purchasers of the Series 2022B Notes should consult their tax advisors regarding any pending or proposed legislation, regulatory initiatives or litigation. The opinions expressed by Bond Counsel are based upon existing legislation and regulations as interpreted by relevant judicial and regulatory authorities as of the date of issuance and delivery of the Series 2022B Notes, and Bond Counsel has expressed no opinion as of any date subsequent thereto or with respect to any pending legislation, regulatory initiatives or litigation.

Backup Withholding

As a result of the enactment of the Tax Increase Prevention and Reconciliation Act of 2005, interest on tax-exempt obligations such as the Series 2022B Notes is subject to information reporting in a manner similar to interest paid on taxable obligations. Backup withholding may be imposed on payments made to any bondholder who fails to provide certain required information including an accurate taxpayer identification number to any person required to collect such information pursuant to Section 6049 of the Tax Code. This reporting requirement does not in and of itself affect or alter the excludability of interest on the Series 2022B Notes from gross income for federal income tax purposes or any other federal tax consequence of purchasing, holding or selling tax-exempt obligations.

UNDERWRITING

The Series 2022B Notes will be purchased from the State by BofA Securities, Inc., Citigroup Global Markets Inc., J.P. Morgan Securities LLC and Morgan Stanley & Co. LLC (the "Underwriters"), pursuant to a competitive sale conducted by the State, for an aggregate purchase price of \$429,247,850, being the aggregate principal amount of the Series 2022B Notes plus an aggregate original issue premium of \$4,281,000 and less an aggregate underwriting discount of \$33,150.

Morgan Stanley & Co., LLC, has provided the following information for inclusion in this Official Statement: Morgan Stanley & Co. LLC, an underwriter of the Series 2022B Notes, has entered into a distribution agreement with its affiliate, Morgan Stanley Smith Barney LLC. As part of the distribution arrangement, Morgan Stanley & Co. LLC may distribute municipal securities to retail investors through the financial advisor network of Morgan Stanley Smith Barney LLC. As part of this arrangement, Morgan Stanley & Co. LLC may compensate Morgan Stanley Smith Barney LLC for its selling efforts with respect to the Series 2022B Notes.

FINANCIAL ADVISOR

RBC Capital Markets, LLC, Denver, Colorado, is acting as Financial Advisor to the State in connection with the issuance of the Series 2022B Notes, and in such capacity has assisted in the preparation of this Official Statement and other matters relating to the planning, structuring, rating and execution and delivery of the Series 2022B Notes. However, the Financial Advisor is not obligated to undertake, and has not undertaken, either to make an independent verification of or to assume responsibility for the accuracy or completeness of the information contained in this Official Statement. The Financial Advisor will act as an independent advisory firm and will not be engaged in underwriting or distributing the Series 2022B Notes. The Financial Advisor's fee for services rendered with respect to the sale of the Series 2022B Notes is contingent upon the issuance and delivery of the Series 2022B Notes.

MISCELLANEOUS

The cover page, inside cover, prefatory information and appendices to this Official Statement are integral parts hereof and must be read together with all other parts of this Official Statement. The descriptions of the documents, statutes, reports or other instruments included herein do not purport to be comprehensive or definitive and are qualified in the entirety by reference to each such document, statute, report or other instrument. During the offering period of the Series 2022B Notes, copies of the State Resolution and certain other documents referred to herein may be obtained from the Financial Advisor at RBC Capital Markets, LLC, 1801 California Street, Suite 3850, Denver, Colorado 80202, Attention: Dan O'Connell, telephone number (303) 595-1222. So far as any statements made in this Official Statement involve matters of opinion, forecasts, projections or estimates, whether or not expressly stated, they are set forth as such and not as representations of fact.

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OFFICIAL STATEMENT CERTIFICATION

The preparation and distribution of this Official Statement have been authorized by the State Treasurer. This Official Statement is hereby approved by the State Treasurer as of the date set forth on the cover page hereof.

By: /s/ David L. Young State Treasurer

APPENDIX A

THE STATE GENERAL FUND

The State Resolution requires that if on June 25, 2023, the amount credited to the Principal Subaccount of the ETRANS 2022-23 Repayment Account is less than the principal amount of the Series 2022A Notes, the Series 2022B Notes and any additional Parity Lien Notes, the State Treasurer is to deposit the amount of the deficiency to the Principal Subaccount from any funds on hand or in the custody or possession of the State Treasurer and eligible for investment in the District Notes. The State Treasurer is to first utilize all other funds that are eligible for investment in the District Notes prior to the application of Current General Fund Revenues or Borrowable Resources that are eligible for investment in the District Notes. The ability of the State Treasurer to use Current General Fund Revenues that are eligible for investment in the District Notes. The ability of the State Treasurer to use of such funds for payment of any general fund tax and revenue anticipation notes of the State issued during Fiscal Year 2022-23. See "THE SERIES 2022B NOTES – Security and Sources of Payment – *The ETRANS 2022-23 Repayment Account*" and "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF A DEFAULT IN THE REPAYMENT OF PROGRAM LOANS."

This Appendix contains a discussion of the General Fund, including the estimated cash flows for the General Fund for Fiscal Year 2022-23. See also "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST."

The General Fund

The General Fund is the principal operating fund of the State. All revenues and moneys not required by the State Constitution or statutes to be credited and paid into a special State fund are required to be credited and paid into the General Fund. As required by GAAP, the General Fund reported in the State Fiscal Year 2010-11 ACFR and subsequent ACFRs includes a large number of statutorily created special State funds that do not meet the GAAP requirements to be presented as Special Revenue Funds. To make the distinction between the statutory General Fund and the GAAP General Fund, the ACFR refers to the statutory General Fund as the General Purpose Revenue Fund. The revenues in the General Purpose Revenue Fund are not collected for a specific statutory use but rather are available for appropriation for any purpose by the General Assembly. The following discussion of the General Fund represents the legal and accounting entity referred to in the State Fiscal Year 2021-22 ACFR as the General Purpose Revenue Fund.

General Fund Revenue Sources

The major revenue sources to the General Fund are individual and corporate income taxes and sales and use taxes. The State also imposes excise taxes on the sale of cigarettes, tobacco products and liquor, and receives revenues from a diverse group of other sources such as insurance taxes, pari-mutuel taxes, interest income, court receipts and gaming taxes. The following table sets forth the State's receipts from major revenue sources for the past five Fiscal Years, as well as current OSPB estimates for Fiscal Years 2022-23 and 2023-24. See also "Revenue Estimation; OSPB Revenue and Economic Forecasts" in this Appendix and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST," as well as the preliminary notice in this Official Statement regarding forward-looking statements.

State of Colorado General Fund Revenue Sources¹ Fiscal Years 2017-18 through 2023-24

(Accrual basis; dollar amounts expressed in millions)

					Act	tual					OSPB December 2022 Revenue Forecast					
	Fiscal 2017	7-18	Fiscal 2018	8-19	Fiscal 2019	-20	Fiscal 2020	-21	Estim Fiscal 2021	Year -22	Fiscal 2022	-23	Fiscal 2023	-24		
Revenue Source	Amount	% Change	Amount	% Change	Amount	% Change	Amount	% Change	Amount	% Change	Amount	% Change	Amount	% Change		
Excise Taxes:		0		C		C		0		0		0				
Sales Tax ¹	\$ 3.094.2	9.5%	\$ 3.246.6	4.9%	\$ 3,196.0	4.7%	\$ 3.418.1	6.9%	\$ 4.089.0	19.6%	\$ 4,344.6	6.3%	\$ 4,406.4	1.4%		
Use Tax	309.9	19.4	345.5	11.5		(39.1)	214.2	1.8	232.6	8.6	255.5	9.8	250.2	(2.1)		
Retail Marijuana Sales -						()								` '		
15% Special Sales Tax ¹					245.5	27.4	288.2	17.4	258.7	(10.2)	246.1	(4.9)	266.0	8.1		
Cigarette Tax	34.6	(5.5)	32.6	(5.8)	32.5	(0.1)	30.1	(7.3)	26.0	(13.8)	25.4	(2.2)	24.3	(4.2)		
Tobacco Products	16.4	(22.7)	22.3	35.8	24.4	9.5	29.0	19.1	26.6	(8.3)	25.2	(5.4)	27.2	8.1		
Liquor	46.5	3.3	48.3	3.9	50.1	3.7	53.4	6.6	56.3	5.6	57.6	2.3	59.2	2.8		
Proposition EE/Nicotine ²							49.0	N/A	208.0	324.3	215.1	3.4	215.5	0.2		
Total Excise Taxes	3,501.6	9.8	3,695.3	5.5%	3,759.0	1.7	4,082.1	8.6	4,897.2	20.0	5,169.5	5.6	5,248.9	1.5		
Income Taxes:																
Net Individual Income Tax	7,577.2	12.1	8,247.0	8.8	8,644.9	4.8	9,478.1	9.6	11,717.8	23.6	10,973.4	(6.4)	10,876.0	(0.9)		
Net Corporate Income Tax	781.9	53.5	919.8	17.6	728.3	<hr/>	1,183.7	62.5	1,568.6	32.5	1,149.8	(26.7)		(16.5)		
Total Income Taxes	8,359.1	15.0	9,166.8	9.7	9,373.2	2.3	10,661.8	13.7	13,286.4	24.6	12,123.2	(8.8)	11,836.1	(2.4)		
Less: State Education Fund	1															
Diversion ³	617.0	14.3	692.8	12.3	(646.7)	(6.7)	874.6	35.2	993.5	13.6	909.2	(8.5)	887.7	(2.4)		
Less: Proposition 123	1															
Diversion ⁴										N/A	145.0	N/A	290.0	100.0		
Total Income Taxes to	1															
the General Fund	7,742.1	15.0	8,474.0	9.5	8,726.5	3.0	9,787.2	12.2	12,292.9	25.6	11,069.0	(10.0)	10,658.4	(3.7)		
Other Revenues:	1															
Insurance	303.6	4.5	314.7	3.6	337.4	7.2	336.3	(0.3)	390.2	16.0	464.4	19.0	481.7	3.7		
Interest Income	19.5	32.4	26.5	35.8	31.1	17.2	50.0	60.9	69.2	38.3	89.6	29.4		(21.8)		
Pari-Mutuel	0.5	(10.7)	0.5	(1.7)	-	(23.7)	0.3	(21.2)	0.4	34.8	0.4	(8.3)	0.4	14.3		
Court Receipts	4.4	7.6	4.2	(5.3)	3.9	(6.7)	3.5	(9.8)	2.4	(31.4)	3.3	37.3	3.5	6.6		
Other Income ⁵		221.7	48.9	(67.9)		(80.2)	50.7	423.4	45.6	(10.1)	48.5	6.3		(35.8)		
Total Other	480.2	34.4	394.8	(17.8)	382.5	(3.1)	440.9	15.3	507.8	15.2	606.1	19.4	586.8	(3.2)		
		-		\										. /		
Gross General Fund	\$11,723.9	14.1%	\$12,564.1	7.2%	\$12,868.0	2.4%	\$14,310.1	11.2%	\$17,697.9	23.7%	\$16,844.5	(4.8)%	\$16,494.0	(2.1)%		

¹ State voters approved Proposition AA in November of 2013, which included the imposition by the State of a sales tax of 10% on sales of retail marijuana and retail marijuana products effective January 2014. Per SB 17-267, this tax is increased to 15% effective July 1, 2017. The revenue derived from this sales tax is shared by the State and local governments where such sales occur. Per SB 17-267, for Fiscal Year 2020-21, 28.15% of the State share of this revenue, less \$30 million, was required to be retained in the General Fund, 71.85% transferred to the Marijuana Tax Cash Fund and \$30 million credited to the Public School Fund and distributed to rural school districts. Proposition AA also approved the imposition by the State of an excise tax of 15% on certain sales of unprocessed retail marijuana effective January 2014 that does not flow through the General Fund but is mostly credited directly to a cash fund for public school capital construction projects. See "STATE FINANCIAL INFORMATION – Taxpayers' Bill of Rights – *Voter Approval to Retain and Spend Certain Marijuana Taxes Associated with Proposition AA*."

- ² State voters approved Proposition EE, a ballot measure referred to the voters by HB 20-1427, in November of 2020, which imposes additional taxes on cigarettes and other tobacco products and creates a tax on other nicotine products such as e-cigarettes. Specifically, Proposition EE (a) adds a tax of \$1.10 per pack of cigarettes, more than doubling the then-current tax of \$0.84 per pack, (b) increases the tax on other tobacco products by 10% (from 40% to 50%) of manufacturer's list price, and (c) creates a tax on other nicotine products, starting at 30% of manufacturer's list price and increasing to 50% of manufacturer's list price by the end of Fiscal Year 2022-23. Through Fiscal Year 2022-23, revenue from the Proposition EE-imposed taxes is largely transferred to the State Education Fund, with smaller amounts going to the Rural Schools Cash Fund, the Housing Development Grant Fund, the Tobacco Tax Cash Fund, the Eviction Legal Defense Fund and the Preschool Programs Cash Fund. The constitutionality of a provision of HB 20-1427 that mandates a minimum retail price for cigarettes sold in Colorado is currently being challenged, although a negative outcome of such litigation is not expected to have a material adverse impact on these forecasted revenues.
- ³ All individual and corporate income tax revenues are deposited to the General Fund and then a portion of the amount is diverted by law to the State Education Fund.
- ⁴ Proposition 123, an initiated measure approved by the State's voters at the general election held on November 8, 2022, creates the State Affordable Housing Fund and dedicates 0.1% of State income tax revenue to fund various housing programs.

⁵ Other income in Fiscal Year 2017-18 includes receipt of a one-time settlement payment under the Tobacco Master Settlement Agreement.

Source: Office of State Planning and Budgeting

General Fund Overview

The following table summarizes the actual revenues, expenditures and changes in fund balances for the General Fund for Fiscal Years 2017-18 through 2021-22, as well as the forecasts for Fiscal Years 2022-23 and 2023-24 from the OSPB December 2022 Revenue Forecast. The overview incorporates the

budget under current law as of the publication of the OSPB December 2022 Revenue Forecast for Fiscal Years 2022-23 and 2023-24. Any new budget information will be incorporated in subsequent OSPB revenue forecasts. The format of the following table is used by the State in developing its annual budget, as discussed in "STATE FINANCIAL INFORMATION – Budget Process and Other Considerations." See also "Revenue Estimation; OSPB Revenue and Economic Forecasts" in this Appendix and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST," as well as the preliminary notice in this Official Statement regarding forward-looking statements.

State of Colorado General Fund Overview Fiscal Years 2017-18 through 2023-24

(Dollar amounts unless otherwise indicated and expressed in millions. Totals may not add due to rounding.)

		Actu	ual (Unaudite	ed) ¹		OSPB Dece Revenue	
	Fiscal Year 2017-18	Fiscal Year 2018-19	Fiscal Year 2019-20	Fiscal Year 2020-21	Estimated Fiscal Year 2021-22	Fiscal Year 2022-23 ²	Fiscal Year 2023-24 ²
Revenue							
Beginning Reserve	\$ 614.5	\$ 1,366.0	\$ 1,262.6	\$ 1,825.7	\$ 3,181.5	\$ 3,201.9	\$ 2,097.0
Gross General Fund Revenue	11,723.9	12,564.0	12,868.0	14,310.1	17,697.9	16,844.5	16,494.0
Transfers to the General Fund	98.6	17.2	248.0	336.8	59.5	24.0	26.1
TOTAL GENERAL FUND AVAILABLE	12,436.9	13,947.2	14,378.6	16,472.6	20,939.0	20,070.4	18,617.1
Expenditures							
Appropriation Subject to Limit ³	10,430.9	11,258.7	11,805.2	10,979.1	12,031.2	13,698.2	14,493.4
Dollar Change From Prior Year	646.4	827.8	546.4	(826.1)	1,052.1	1,667.0	795.2
Percent Change From Prior Year	6.6%	7.9%	4.9%	(7.0)%	9.6%	13.9%	5.8%
Spending Outside Limit	784.5	1,596.3	910.5	2,347.9	5,799.4	4,275.1	1,905.5
TABOR Refund under Subsection $(7)(d)^4$	39.8	428.5	0.0	547.9	3,850.0	2,337.7	469.4
Homestead Exemption (Net of TABOR Refund) ⁴	132.3	106.4	0.0	157.9	0.0	0.0	0.0
Other Rebates and Expenditures ⁵	158.5	159.7	145.7	137.9	149.6	140.0	248.5
Transfers for Capital Construction ⁶	112.1	180.5	213.6	43.0	354.0	482.2	302.7
Transfers for Transportation ⁶	79.0	495.0	300.0	30.0	512.9	88.0	0.0
Transfers to State Education Fund	25.3	25.0	40.3	113.0	123.0	290.0	0.0
Transfers to Other Funds ⁷	208.6	201.1	210.9	1,318.3	809.9	937.3	884.8
Other Expenditures Exempt from General Fund Appropriations Limit ⁸	29.0						
TOTAL GENERAL FUND OBLIGATIONS	11,215.5	12,855.0	12,715.6	13,327.0	17,830.6	17,973.4	16,398.9
Percent Change from Prior Year	7.6%	14.6%	(1.1)%	· ·	33.8%	,	(8.8)%
Reversions and Accounting Adjustments9	(123.3)	(170.3)	(160.3)	(32.4)	(93.4)	0.0	0.0
Reserves							
Year-End General Fund Balance	1,344.8	1,262.5	1,823.2	3,178.0	3,201.9	2,097.0	2,218.2
Year-End General Fund as a % of Appropriations	12.9%	11.2%	15.4%	28.9%	26.6%	15.3%	15.3%
General Fund Statutory Reserve Amount ¹⁰	674.9	814.2	362.4	314.0	1,612.2	2,054.7	2,174.0
Unappropriated Reserve Percentage 10	6.50%	7.25%	3.07%	2.86%	13.4%	15.0%	15.0%
Amount Above (Below) Statutory Reserve ¹¹	669.9	448.3	1,460.8	2,864.0	1,589.7	42.3	44.2

¹ This table is unaudited, although some of the figures reported in these columns are identified by the OSPB from the State's ACFRs which are audited for the applicable Fiscal Years.

² Fiscal Year 2021-22 and Fiscal Year 2022-23 expenditures reflect all legislation that has passed through both houses of the General Assembly as of June 21, 2022. Fiscal Year 2023-24 appropriations will be adopted in future budget legislation. Therefore, Fiscal Year 2023-24 expenditures and fund balance projections are illustrative only.

³ Total State appropriations during this period have been limited to such moneys as are necessary for reappraisals of any class or classes of taxable property for property tax purposes as required by Section 39-1-105.5, C.R.S., plus an amount equal to 5.0% of Colorado personal income.

⁴ Current law requires TABOR refunds to be accounted for in the year the excess revenue is collected, although the refunds are actually made in subsequent Fiscal Years in accordance with the procedure described in "STATE FINANCIAL INFORMATION – Taxpayers' Bill of Rights – *Fiscal Year Revenue and Spending Limits; Referendum C*" and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST – TABOR Outlook." The amounts to be refunded to taxpayers include adjustments resulting from: (a) changes that were made to State accounting records for years in which TABOR refunds occurred that resulted in changes in required refunds to taxpayers and (b) refunds to taxpayers in previous years being different than the actual amount required. Such adjustments are held by the State until a future year in which a TABOR refund occurs when the total refund amount distributed to taxpayers is adjusted.

[Notes continued on next page]

- ⁵ Other Rebates and Expenditures generally includes the Cigarette Rebate, which distributes money from a portion of State cigarette tax collections to local governments that do not impose their own taxes or fees on cigarettes; the Marijuana Rebate, which distributes 15% of the retail marijuana sales tax to local governments based on the percentage of retail marijuana sales in local areas; the Old Age Pension program, which provides assistance to low-income elderly individuals who meet certain eligibility requirements; the Property Tax, Heat and Rent Credit, which provides property tax, heating bill or rent assistance to qualifying low-income disabled or elderly individuals; and, prior to Fiscal Year 2017-18, the Homestead Property Tax Exemption, which reduces property tax liabilities for qualifying seniors and disabled veterans. Commencing with Fiscal Year 2017-18, the Homestead Property Tax Exemption has been shown as a separate category as the result of SB 17-267, which added as the first TABOR refund mechanism amounts reimbursed to county treasurers in the year of the TABOR refund for local property tax revenue losses attributable to the Homestead Property Tax Exemption as discussed in "STATE FINANCIAL INFORMATION Taxpayers' Bill of Rights *Fiscal Year Revenue and Spending Limits; Referendum C.*" See also "SOURCE OF PAYMENT OF PROGRAM LOANS Ad Valorem Property Taxation Procedure *Homestead Exemption.*"
- ⁶ Section 24-75-219, C.R.S., requires certain transfers from the General Fund to the Highway Users Tax Fund and the Capital Construction Fund, commonly referred to as "228" transfers based on SB 09-228 which originally provided for the transfers. The amounts of the 228 transfers were revised per HB 16-1416 and SB 17-262. The amount of the capital construction transfers in Fiscal Year 2017-18 also included transfers of General Fund money in addition to the required 228 transfers. In addition, SB 18-001 commits General Fund revenue for transportation projects in Fiscal Years 2018-19 and 2019-20. However, such transfers may be modified by the General Assembly.
- ⁷ State law requires transfers of General Fund money to various State cash funds. Generally, the largest transfer relates to the special sales tax on retail marijuana, portions of which are transferred from the General Fund to the Marijuana Tax Cash Fund and to fund the Public School Fund. See Note 1 to the table in "General Fund Revenue Sources" above. However, due to the risk of lower than expected severance tax revenues in Fiscal Year 2017-18 and thereafter, HB 18-1338 requires General Fund transfers to various severance tax cash funds to protect program funding, and also requires an equivalent amount of future severance tax revenue to be diverted to the General Fund to repay these transfers.
- ⁸ Spending by the Medicaid program above the appropriated amount, called "Medicaid Overexpenditures," is usually the largest amount in this line.
- ⁹ This line includes any General Fund money not expended out of appropriations each fiscal year that was "reverted" back to the General Fund, as well as various accounting adjustments made by the State Controller's office each year.
- ¹⁰ The Unappropriated Reserve requirement, codified as Section 24-75-201.1(1)(d), C.R.S., is a percentage of the amount appropriated for expenditure from the General Fund in the applicable Fiscal Year. In Fiscal Year 2017-18, General Fund appropriations for lease-purchase agreement payments made in connection with certificates of participation sold to fund certain capital projects were made exempt from the reserve calculation requirement. These appropriations were \$48.1 million in Fiscal Year 2017-18. SB 18-276 repealed the exemption of the lease-purchase agreement payments from the calculation of the reserve requirement. See "STATE FINANCIAL INFORMATION Budget Process and Other Considerations *Revenues and Unappropriated Amounts*" and "DEBT AND CERTAIN OTHER FINANCIAL OBLIGATIONS The State, State Departments and Agencies."
- ¹¹ Under current law, all amounts remaining in the General Fund in excess of the statutory reserve become part of the beginning reserve and funds available in the following Fiscal Year.

Source: Office of State Planning and Budgeting

Revenue Estimation; OSPB Revenue and Economic Forecasts

Revenue Estimating Process. The State relies on revenue estimation as the basis for establishing aggregate funds available for expenditure for its appropriation process. By statute, the OSPB is responsible for developing a General Fund revenue estimate. No later than June 20th prior to the beginning of each Fiscal Year, and no later than September 20th, December 20th and March 20th within each Fiscal Year, the Governor, with the assistance of the State Controller and the OSPB, is required to make an estimate of General Fund revenues for the current and certain future years. The revenue estimates are not binding on the General Assembly in determining the amount of General Fund revenues available for appropriation for the ensuing Fiscal Year. The revenue estimates may be subject to more frequent review and adjustment in response to significant changes in economic conditions, policy decisions and actual revenue flow. See "INVESTMENT CONSIDERATIONS – Impact of COVID-19 on Payment of the Series 2022B Notes."

The most recent OSPB revenue forecast was issued in December 2022 and is included in this Official Statement as "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST." The OSPB December 2022 Revenue Forecast projects revenues for Fiscal Years 2022-23 through 2024-25. The amounts forecast for Fiscal Years 2022-23 and 2023-24 are summarized in "General Fund Revenue Sources" and "General Fund Overview" above in this Appendix. See also "INVESTMENT CONSIDERATIONS – Impact of COVID-19 on Payment of the Series 2022B Notes – Budgets and Revenue Forecasts" and the preliminary notice in this Official Statement regarding forward-looking statements."

The OSPB begins estimating revenue by obtaining macroeconomic forecasts for national and State variables. The national forecast for the OSPB December 2022 Revenue Forecast was provided by

Moody's Economy.com. The OSPB forecasts the State economy using a model originally developed partly in-house and partly by consultants to the State.

The model of the State economy is updated quarterly. This model is comprised of numerous dynamic regression equations and identities. Moody's Economy.com's forecasts for national variables are inputs to many of the Colorado equations. The model of the State economy generates forecasts of key indicators such as employment, retail sales, inflation and personal income. These forecasts are then used as inputs to revenue forecasts for income tax receipts, corporate collections, sales tax receipts, etc.

The econometric model used to forecast General Fund revenue relies on the economic data estimated using the model of the State economy discussed above. The models used for forecasting General Fund revenues incorporate changes in policy, both State and federal, as well as changes in the economic climate and historical patterns. The General Fund models are comprised of regression equations for many of the revenue categories. There are three main categories of tax revenues: excise tax receipts, income tax receipts and other tax receipts. The General Fund models forecast the majority of the categories of General Fund receipts separately. For example, the model forecasts each type of income tax receipt (withholding, estimated payments, cash with returns and refunds) individually and then aggregates the numbers to arrive at a net individual income tax receipts forecast. However, for corporate income tax receipts and sales tax collections, the model forecasts only the aggregate amount for these revenues. For many of the smaller tax revenue categories, simple trend analyses are generally utilized to derive a forecast.

Revenue Shortfalls. The State's Fiscal Year budgets are prepared and surplus revenues are determined using the modified accrual basis of accounting in accordance with the standards promulgated by GASB, with certain statutory exceptions. As a result, although the Fiscal Year budgets are balanced and, based upon the current forecast, there is anticipated to be an Unappropriated Reserve, the State may experience temporary and cumulative cash shortfalls. This is caused by differences in the timing of the actual receipt of cash revenues and payment of cash expenditures by the State compared to the inclusion of such revenues and expenditures in the State's Fiscal Year budgets on an accrual basis, which does not take into account the timing of when such amounts are received or paid. Also, prior forecasts of General Fund revenue may have overestimated the amount the State would receive for the Fiscal Year.

Whenever the Governor's revenue estimate for the current Fiscal Year indicates that General Fund expenditures for such Fiscal Year, based on appropriations then in effect, will result in the use of one-half or more of the Unappropriated Reserve, the Governor is required to formulate a plan for the General Fund expenditures so that the Unappropriated Reserve as of the close of the Fiscal Year will be at least one-half of the required amount. The Governor is required by statute to notify the General Assembly of the plan and to promptly implement it by: (i) issuing an executive order to suspend or discontinue, in whole or in part, the functions or services of any department, board, bureau or agency of the State government; (ii) approving the action of other State officials to require that heads of departments set aside reserves out of the total amount appropriated or available (except the cash funds of the Department of Education); or (iii) after a finding of fiscal emergency by a joint resolution of the General Assembly approved by the Governor, taking such actions necessary to be utilized by each principal department and institution of higher education to reduce State personnel expenditures. This occurred in Fiscal Year 2019-20 as the result of the actual and anticipated impact of the COVID-19 pandemic on the State's finances.

The next OSPB revenue forecast is scheduled to be released in March of 2023. General Fund revenue projections in this and subsequent OSPB revenue forecasts may be materially different from the OSPB December 2022 Revenue Forecast if economic conditions change markedly. If a revenue shortfall is projected for Fiscal Year 2022-23 and subsequent forecasted years which would result in a budgetary shortfall, budget

cuts and/or actions to increase the amount of money in the General Fund will be necessary to ensure a balanced budget. See "SELECTED STATE FUNDS ELIGIBLE FOR INVESTMENT IN DISTRICT NOTES IN THE EVENT OF DEFAULT IN THE REPAYMENT OF PROGRAM LOANS" and "INVESTMENT CONSIDERATIONS – Budgets and Revenue Forecasts – Impact of COVID-19 on Payment of the Series 2022B Notes."

Investment of the State Pool

General. The investment of public funds by the State Treasurer is subject to the general limitations discussed in "STATE FINANCIAL INFORMATION – Investment and Deposit of State Funds." The State Treasurer has adopted investment policies further restricting the investment of State pool moneys, which includes the General Fund. The purpose of these investment policies is to limit investment risk by limiting the amount of the portfolio that may be invested in particular types of obligations, or in obligations of particular issuers or in particular issues, by imposing rating or financial criteria for particular types of investments more restrictive than those required by law, and by limiting the maximum term of certain types of investments. A minimum of 10% of the portfolio is required to be held in U.S. Treasury securities. Any reverse repurchase agreements may be for interest rate arbitrage only, and not for liquidity or leverage purposes. Each reverse repurchase agreement and the total investment it is arbitraged against must be closely matched in both dollar amount and term.

Fiscal Years 2021-22 and 2022-23 Investments of the State Pool. The following tables set forth the investment by category of the moneys in the State Pool as of the end of each month in Fiscal Years 2021-22 and 2022-23 for which information is available.

State of Colorado State Pool Portfolio Mix Fiscal Year 2021-22 (Amounts expressed in milliones)¹

				(Amount	s expresse	a in minic	ons)					
	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
	2021	2021	2021	2021	2021	2021	2022	2022	2022	2022	2022	2022
Agency CMOs	\$ 454.6	\$ 536.4	\$ 666.3	\$ 753.0	\$ 689.5	\$ 676.0	\$ 710.3	\$ 696.1	\$ 660.8	\$ 676.4	\$ 666.2	\$ 658.9
Commercial Paper	4,120.1	4,323.9	5,198.6	5,230.0	5,230.8	5,161.9	5,565.8	5,363.7	5,580.3	6,498.9	6,231.3	4,945.9
U.S. Treasury Notes	2,754.0	2,570.4	2,477.2	2,476.6	2,344.2	2,343.1	3,211.1	3,243.8	3,207.7	3,217.6	3,247.4	3,250.5
Federal Agencies	1,070.1	1,044.3	1,007.5	1,007.5	1,058.2	1,058.2	1,082.3	1,107.4	1,132.5	1,190.5	1,301.9	1,301.9
Asset-Backed Securities	526.5	499.6	498.4	418.8	378.2	341.9	307.9	307.6	308.5	468.5	596.7	600.3
Money Market	1,935.0	1,735.0	1,350.0	960.0	700.0	1,280.0	1,035.0	770.0	910.0	2,600.0	2,070.0	4,285.0
Corporates	6,818.9	6,896.0	6,929.8	7,244.5	7,406.3	7,428.6	7,652.9	7,784.1	7,826.8	7,688.3	7,680.6	7,209.7
Certificates of Deposit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Totals

<u>\$17,679.2</u> \$17,605.6 \$18,127.8 \$18,090.4 \$17,807.2 \$18,289.7 \$19,565.3 \$19,272.7 \$19,626.6 \$22,340.2 \$21,794.1 \$22,252.2

¹ This table includes all moneys in the State Pool, which includes the General Fund, Borrowable Resources and other moneys that are invested by the State Treasurer.

Source: State Treasurer's Office

State of Colorado State Pool Portfolio Mix Fiscal Year 2022-23

 $(Amounts expressed in millions)^1$

	July	Aug	Sept	Oct	Nov
	2022	2022	2022	2022	2022
Agency CMOs	\$ 682.0	\$ 705.0	\$ 742.9	\$ 736.5	\$ 752.1
Commercial Paper	4,606.1	3,910.9	4,082.3	4,175.7	3,808.5
U.S. Treasury Notes	3,265.3	3,270.7	3,351.5	3,330.7	3,231.0
Federal Agencies	1,237.1	1,497.9	1,864.2	1,864.5	1,497.2
Asset-Backed Securities	522.6	513.4	496.7	492.0	487.5
Money Market	3,915.0	1,940.0	1,550.0	835.0	1,050.0
Corporates	7,307.5	7,748.3	7,887.7	7,904.7	7,679.7
Certificates of Deposit	0.0	0.0	0.0	0.0	0.0
Totals	\$21.535.6	\$19.586.2	\$19.975.3	\$19.339.1	\$18,506.0

¹ This table includes all moneys in the State Pool, which includes the General Fund, Borrowable Resources and other moneys that are invested by the State Treasurer.

Source: State Treasurer's Office

General Fund Cash Flow

General Fund cash flow deficits are attributable to several categories of loans and expenditures by the State throughout each Fiscal Year, including public school distributions, medical assistance and grants and contract purchased services. The State Treasurer has certain administrative powers to remedy negative cash balances, including the ability to issue tax and revenue anticipation notes in anticipation of the receipt of revenues in the General Fund and to use Borrowable Resources. The Governor also has authority to impose spending restrictions, and the General Assembly may defer certain payments from one Fiscal Year to the next, if necessary, to ensure that the General Fund will not end any Fiscal Year with a negative fund balance. See "THE SERIES 2022B NOTES – Authorization" and "STATE FINANCIAL INFORMATION – The State Treasurer."

The following tables present on a cash basis the actual and estimated cash flows of the General Fund for Fiscal Years 2022-23 and 2023-24 by total categories of receipts and disbursements. The tables are based on revenue and expenditure projections prepared on the modified accrual basis of accounting, with accounting adjustments made by the State Treasurer to arrive at a cash basis presentation, and should be read in conjunction with the information set forth above in this Appendix. See also "STATE FINANCIAL INFORMATION – Fiscal Controls and Financial Reporting."

Monthly cash flow projections for Fiscal Years 2022-23 and 2023-24 are based upon (i) the General Fund appropriations for Fiscal Years 2022-23 and 2023-24 adopted by the General Assembly, (ii) historical experience as adjusted to reflect economic conditions, (iii) statutory and administrative changes and anticipated payment dates for payrolls and (iv) the OSPB December 2022 Revenue Forecast discussed in "Revenue Estimation; OSPB Revenue and Economic Forecasts" above. Unforeseen events or variations from underlying assumptions may cause an increase or decrease in receipts and/or disbursements from those projected for a given month, which may adversely affect the projections of estimated cash flows. Additionally, the timing of transactions from month to month may vary from the forecasts. Therefore, there are likely to be differences between the forecasted and actual results, and such differences may be material. See the preliminary notice in this Official Statement regarding forward-looking statements.

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State of Colorado Actual General Fund Cash Flow Fiscal Year 2021-22 Current Law¹

(Amounts expressed in millions; totals may not add due to rounding)

	July 2021	Aug 2021	Sept 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	June 2022	Total
Beginning Cash and Investments Balance	\$ 3,168.0												
Revenues: General Fund Revenue:													
Sales and Use Tax	247.4	\$ 345.3	\$ 359.1	\$ 346.3	\$ 325.5	\$ 355.0	\$ 425.6	\$ 322.3	\$ 327.1	\$ 365.3	\$ 435.2	\$ 467.4	\$ 4,321.5
Individual Income Tax	410.3	660.7	925.9	845.9	753.9	877.2	1,201.0	337.1	450.9	1,289.5	1,278.9	1,693.0	10,724.3
Corporate Income Tax	(0.2)	8.4	200.5	75.2	(57.8)	114.1	96.2	15.2	157.1	253.7	116.5	589.5	1,568.6
Other	54.8	51.1	39.8	(29.2)	24.7	(55.5)	21.8	147.6	94.2	390.0	7.0	337.1	1,083.5
Total General Fund Revenue	712.3	1,065.5	1,525.3	1,238.3	1,046.5	1,290.8	1,744.7	822.2	1,029.2	2,298.5	1,837.6	3,087.1	17,697.9 ²
Federal Revenue	514.4	579.6	741.5	472.1	634.1	704.2	587.3	604.7	726.1	518.6	714.9	1,492.9	8,290.5
Total Revenues	1,226.7	1,645.1	2,266.8	1,710.4	1,680.6	1,995.1	2,332.1	1,426.9	1,755.3	2,817.1	2,552.5	4,580.0	25,988.5
Expenditures:													
Payroll	170.5	197.6	194.4	195.6	193.9	179.9	194.3	187.6	190.0	184.1	186.5	205.7	2,280.1
Medical Assistance	508.1	558.9	406.2	400.8	606.0	514.7	347.5	557.8	442.1	739.9	737.1	493.3	6,312.5
Public School Distribution	874.8	(14.2)	907.3	0.2	2.0	901.8	3.3	0.4	902.1	0.4	0.2	2.3	3,580.6
Higher Education Distribution	3.7	45.1	2.1	4.1	4.2	42.6	0.3	0.4	0.4	0.4	0.4	(0.8)	102.9
Grants and Contracts	155.0	277.9	330.1	220.6	255.3	321.3	274.0	263.2	298.2	260.3	267.6	301.4	3,224.8
Other	513.4	772.8	978.3	383.4	387.3	1,334.0	452.5	388.0	970.5	187.7	1,079.8	2,043.5	9,491.1
Total Expenditures:	(2,225.6)	(1,838.2)	(2,818.4)	(1,204.7)	(1,448.7)	(3,294.3)	(1,271.9)	(1,397.3)	(2,803.4)	(1,372.8)	(2,271.6)	(3,045.3)	$(24,992.1)^2$
Total Revenues Minus Total Expenditures	2,169.1 ³	(193.1)	(551.6)	505.7	231.9	(1,299.2)	1,060.1	29.6	(1,048.0)	1,444.3	280.9	1,534.7	4,164.3 ³
Revenue Accrual Adjustment	163.6	(36.0)	3.8	11.7	(57.4)	16.6	7.4	(1.0)	(7.2)	38.1	(194.2)	(83.0)	(137.7)
Expenditure Accrual Adjustment	(80.6)	61.5	(1.4)	(42.0)	45.8	(15.0)	42.2	(27.1)	21.1	110.0	(34.4)	(476.8)	(396.8)
Extraordinary Items Impacting Cash:													
TABOR Refund													
Transfer in Cash and Investments Per Statute	(225.0)												(225.0)
Homestead Exemption General Fund Notes – Including Interest										(160.0)			(160.0)
Capital Construction Transfer	(43.0)												(43.0)
General Fund Reserve Transfer to Highway Users Tax Fund													
State Education Fund Transfer													
Actual/Projected Monthly Cash Change	1,984.1	(167.6)	(549.2)	475.3	220.3	(1,297.6)	1,109.7	1.5	(1,034.2)	1,432.4	52.3	974.8	3,201.9
General Fund Cash Balance End of Month	\$ 1,984.1	\$ 1,816.4	\$ 1,267.3	\$ 1,742.6	\$ 1,962.9	\$ 665.3	\$ 1,775.0	\$ 1,776.5	\$ 742.3	\$ 2,174.7	\$ 2,227.0	\$ 3,201.9	

¹ General Fund revenues in this table are derived from the OSPB December 2022 Revenue Forecast. All other amounts are estimates made by the State Treasurer's office based on various assumptions and are subject to change. No representation or guaranty is made herein that such forecasted amounts will be realized. See the preliminary notice in this Official Statement regarding forward-looking statements.

² OSPB December 2022 estimate.

³ Includes beginning cash balance in July.

Source: State Treasurer's Office

State of Colorado Actual and Estimated General Fund Cash Flow Fiscal Year 2022-23¹

Current Law

(Amounts expressed in millions; totals may not add due to rounding)

			Actual						Estim	ated			
	July 2022	Aug 2022	Sept 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023	May 2023	June 2023	Total
Beginning Cash and Investments Balance	\$ 3,201.9												
Revenues: General Fund Revenue:													
Sales and Use Tax	247.4	<i>p</i> 10211		\$ 404.6 \$			φ .0 2 .1	* *****		\$ 396.6		\$ 412.0	\$ 4,600.1
Individual Income Tax	410.3	719.0	1,007.6	920.7	820.5	871.2	1,192.5	334.6	447.7	1,280.6	886.3	1,173.2	10,064.2
Corporate Income Tax	25.0	10.5	248.7	93.3	(71.6)	101.4	85.5	13.5	139.6	225.4	46.0	232.5	1,149.8
Other	54.8	47.3	13.6	(46.9)	29.9	(51.0)	26.4	134.3	99.6	424.6	(26.0)	349.1	1,055.7
Total General Fund Revenue	712.3	1,180.2	1,689.5	1,371.6	1,159.1	1,307.0	1,766.5	832.5	1,042.1	2,327.2	1,289.8	2,166.8	16,844.5 ²
Federal Revenue	514.4	556.9	712.4	453.6	609.2	704.2	587.3	604.7	726.1	518.6	612.8	1,279.6	7,879.9
Total Revenues	1,226.7	1,737.1	2,401.9	1,825.1	1,768.3	2,011.2	2,353.9	1,437.2	1,768.2	2,845.8	1,902.6	3,446.5	24,724.4
Expenditures: Payroll	170.5	227.7	222.6	224.0	222.0	199.6	217.5	210.0	212.7	206.1	208.8	231.4	2,552.9
Medical Assistance	508.1	585.0	425.1	419.5	634.2	537.2	362.7	582.1	461.4	772.2	769.2	514.8	6,571.7
Public School Distribution	874.8	(14.2)	906.3	0.2	2.0	900.8	3.3	0.4	901.2	0.4	0.2	2.3	3,577.8
Higher Education Distribution	3.7	45.1	2.1	4.1	4.2	42.6	0.3	0.4	0.4	0.4	0.4	(0.8)	102.9
Grants and Contracts	155.0	273.5	324.9	217.1	251.2	310.1	264.5	254.0	287.8	251.2	258.3	290.9	3,138.6
Other	513.4	930.9	1,259.2	477.4	500.4	1,611.3	542.3	480.7	1,201.4	270.5	158.0	831.4	8,776.9
Total Expenditures:	(2,225.6)	(2,048.1)	(3,140.3)	(1,342.2)	(1,614.1)	(3,601.6)	(1,390.6)	(1,527.6)	(3,064.9)	(1,500.8)	(1,394.9)	(1,870.0)	$(24,720.8)^2$
Total Revenues Minus Total Expenditures	$2,203.0^3$	(311.1)	(738.4)	482.9	154.2	(1,590.4)	963.3	(90.5)	(1,296.7)	1,345.0	507.6	1,576.4	3,205.5 ³
Revenue Accrual Adjustment	163.6	(20.1)	2.1	6.5	(32.1)	4.5	2.0	(0.3)	(1.9)	10.2	(52.5)	(17.6)	64.4
Expenditure Accrual Adjustment	(80.6)	89.6	(2.0)	(61.3)	66.7	(20.4)	57.5	(36.9)	28.7	149.9	(45.0)	(624.2)	(477.9)
Extraordinary Items Impacting Cash:													
TABOR Refund (No Refund) Transfer in Cash and Investments Per Statute	(225.0)												(225.0)
Homestead Exemption	(225.0)									(180.0)			(180.0)
General Fund Notes – Including Interest										(100.0)			(100.0)
Capital Construction Transfer													
General Fund Reserve Transfer to Highway Users Tax Fund													
State Education Fund Transfer							(290.0)						(290.0)
Projected Monthly Cash Change	2,061.0	(241.6)	(738.3)	428.1	188.9	(1,606.4)	732.8	(127.7)	(1,269.9)	1,325.2	410.2	934.6	2,097.0
General Fund Cash Balance End of Month	\$ 2,061.0	\$ 1,819.4	\$ 1,081.2	\$ 1,509.3	\$ 1,698.2	\$ 91.9	\$ 824.7	\$ 697.0	\$ (572.9)	\$ 752.3	\$ 1,162.4	\$ 2,097.0	

¹ General Fund revenues in this table are derived from the OSPB December 2022 Revenue Forecast. All other amounts are estimates made by the State Treasurer's office based on various assumptions and are subject to change. No representation or guaranty is made herein that such forecasted amounts will be realized. See the preliminary notice in this Official Statement regarding forward-looking statements.

² OSPB December 2022 estimate.

³ Includes beginning cash balance in July

Source: State Treasurer's Office

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APPENDIX B

OSPB DECEMBER 2022 REVENUE FORECAST

As discussed in "APPENDIX A – THE STATE GENERAL FUND – Revenue Estimation; OSPB Revenue and Economic Forecasts," the OSPB prepares quarterly revenue estimates and is currently forecasting for Fiscal Years 2022-23 through 2024-25. The forecasts include projections of General Fund revenues available for spending and end-of-year reserves through the forecast period. Budgeted General Fund spending levels are also included. The forecasts are based on historical patterns, with economic and legislative changes explicitly included in the models that forecast revenue growth, and include both State and national economic forecasts.

The most recent OSPB revenue forecast was issued in December 2022 and is presented in its entirety in this Appendix. The pagination of this Appendix reflects the original printed document.

Prospective investors are cautioned that any forecast is subject to uncertainties, and inevitably some assumptions used to develop the forecasts will not be realized, and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecasted and actual results, and such differences may be material. No representation or guaranty is made herein as to the accuracy of the forecasts. See also the preliminary notice in this Official Statement regarding forward-looking statements.

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Colorado Economic & Fiscal Outlook December 20, 2022



STATE OF COLORADO Governor's Office of State Planning & Budgeting



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For additional information about the Governor's Office of State Planning and Budgeting, to access this publication electronically, or to sign up to be notified by email when the quarterly forecast is released, please visit www.colorado.gov/ospb.

Forecast in Brief

NATIONAL ECONOMIC OUTLOOK

The labor market continues its strong trajectory in both the US and Colorado as job growth and strength in job openings have exceeded previous expectations. Consumer spending and corporate profits have also continued to come in higher than anticipated through the summer and fall of 2022 as post-pandemic consumer demand remains resilient despite high inflation. As a result of the recent strength in these indicators, the possibility of an economic downturn in the first half of 2023 is low. However, consumers are turning towards new revolving credit and spending down excess savings in the face of persistent high inflation, which when paired with the impact of tightening monetary conditions on the labor market is expected to lead to a mild economic slowdown in the second half of 2023.

COLORADO ECONOMIC OUTLOOK

The strength of the labor market will help buoy the Colorado economy through the anticipated nationwide slowdown next year. The local unemployment rate is expected to continue to be lower than the nation and job growth is expected to outpace U.S. job growth. Additionally, consumer spending habits are expected to shift towards services over the next year, which benefits the Colorado economy relative to the nation as a whole due to a larger local industry makeup in sectors with this increasing consumer demand. However, shelter inflation remains higher locally than nationwide, which serves as a drag on the local economy.

GENERAL FUND REVENUE

General Fund revenue in FY 2021-22 increased by 23.7 percent, to \$17.7 billion, as income and sales tax revenues grew at 20 percent or more. The projection for FY 2022-23 is an upward revision of \$412.4 million since the September forecast, although still a modest decline of 4.8 percent off of last year's record high. This upward revision is driven by actuals to date, and a shift in short term expectations towards higher cash received with income tax returns. The revisions in FY 2022-23 more than offset impacts of Proposition 121, which reduces the income tax rate from 4.55 to 4.4 percent by approximately \$620 million. For FY 2023-24, revenue is expected to decline 2.1 percent, including a downward revision of \$225.0 million largely due to the impacts of Proposition 121. In FY 2024-25, revenues are expected to grow more quickly, at 6.8 percent, as the economy rebalances.

CASH FUND REVENUE

In FY 2021-22, cash fund revenue subject to TABOR increased by 19.0 percent to \$2.67 billion. In FY 2022-23, revenue is expected to fall 2.0 percent, followed by a 0.7 percent increase in FY 2023-24 and 4.8 percent growth in FY 2024-25. Forecasts are revised up in FY 2022-23 and FY 2023-24 by \$21.5 and \$27.5 million respectively.

TABOR

In FY 2021-22, revenue exceeded the Referendum C cap (as restored by S.B. 21-260) by \$3,850.0 million. Additionally, revenue subject to TABOR is expected to remain above this cap through the duration of the forecast period, although revised downward from September for the outyears. Current projections show that revenue will be \$2,337.7 million above the cap in FY 2022-23, \$469.4 million above the cap in FY 2023-24, and \$736.5 million above the cap in FY 2024-25.

GENERAL FUND RESERVE

Under this forecast, the General Fund ending balance is projected to be \$1,589.7 million above the statutory reserve level of 13.4 percent of appropriations in FY 2021-22 and \$42.3 million and \$44.2 million above the statutory reserve level of 15 percent in FY 2022-23 and FY 2023-24 respectively. The statutory reserve remains at 15 percent of appropriations beyond FY 2023-24.

Economic Outlook

The labor market continues its strong trajectory in both the US and Colorado as job growth and strength in job openings have exceeded previous expectations. Consumer spending and corporate profits have also continued to come in higher than anticipated through the summer and fall of 2022 as post-pandemic consumer demand remains resilient despite high inflation. As a result of the recent strength in these indicators, the possibility of an economic downturn in the first half of 2023 is low. However, reduced flexibility of consumers' revolving credit and diminished excess savings paired with the impact of tightening monetary conditions on the labor market is expected to lead to a mild economic slowdown by the second half of 2023.

Accordingly, economic activity is expected to remain strong through the end of 2022 and annual US GDP growth is forecast at 1.9 percent in 2022, revised up from 1.6 percent previously. Stronger economic conditions through the first half of 2023 slightly outweigh a deeper downturn in the second half of the year and 2023 GDP growth is revised upward from 0.7 percent to 0.8 percent. Finally, 2024 GDP growth has been revised down to 1.3 percent reflecting the base effects of the downturn in late 2023.

Consumer spending habits are expected to shift towards services over the next year; however, goods spending has remained more resilient than anticipated through the fall. Still, durable goods spending is expected to fall as a share of spending over the course of the next year as interest rates reduce demand for large purchases. These shifts will put additional downward pressure on consumer spending by late 2023 as durable goods' share will have troughed while services spending begins to revert back to a more normal share of expenditures.

The inflationary impacts of the conflict between Russia and Ukraine on energy and food prices and the effects of other supply chain constraints on goods prices have eased more quickly than anticipated. However, shelter inflation remains elevated and will continue to keep headline inflation above the Federal Reserve's target level through 2023. Thus, continued monetary tightening is anticipated, in alignment with the slowing economic conditions expected in late 2023.

Overall, short-term economic prospects have improved slightly since the previous forecast and medium-term slowing of the economy is still expected. A deep or protracted recession is still not currently expected. The strength of the labor market and high wages and salaries will help buoy the US and Colorado economies through the anticipated slowdown next year.

Gross Domestic Product

Nationally, US real economic growth increased by 2.9 percent in the third quarter, after a 0.9 percent decline in the second quarter. The decline earlier in the year was driven by a significant trade deficit, as net exports hit historic lows and companies miscalculated consumer demand for goods and overstocked their inventories. Consequently, retailers purchased fewer items for their shelves, leading to reduced inventory growth. Shrinking structural investments (particularly those related to the housing market) as a result of rising interest rates also drove the second quarter decline. In contrast, the most recent quarter showed stronger growth as trade disruptions abated and personal consumption remained strong in the face of high inflation and rising interest rates.

As a result of these trends exceeding expectations, 2022 US GDP growth has been revised up from 1.6 percent in September to 1.9 percent. Despite a slightly larger downturn in the second half of 2023 compared to last quarter's expectation, the 2023 growth forecast is also revised up from 0.7 percent to 0.8 percent based on a better start to the year. In 2024, stronger growth is expected to resume, though growth has been revised down from 1.9 percent to 1.3 percent due to the later downturn producing a lower GDP level to start the year. Colorado GDP for 2022 and 2023 has been revised up from 1.9 percent and 0.8 percent respectively to 2.1 percent and 1.0 percent, slightly higher than the national average. This is due to the relatively higher concentration of service firms in the state, which are expected to fare relatively better.

Figure 1 depicts quarter-over-quarter annualized growth in real GDP, where the line represents GDP growth and the bars depict the four respective drivers of GDP growth/contraction: 1) personal consumption expenditures (PCE); 2) inventories and investments; 3) net exports; and 4) government spending.



Figure 1. GDP Forecast and component contribution

-6.0% Source: U.S. Bureau of Economic Analysis; OSPB December Forecast

PCE, the largest component of GDP, exceeded expectations in the third quarter as the shift towards service spending continues and retail sales (largely categorized as goods) are growing stronger than previously expected. The resilience in consumer demand in the face of high inflation and tight monetary policy can be attributed to persistent increases in wages generated by a tight labor market, a lower savings rate than expected, and an increased reliance on credit. As for the components of PCE, both durable and nondurable goods expenditures are forecast to slow to their pre-pandemic shares of total consumption in the first half of 2023 before undershooting in the second half of the year and returning to trend by 2024. Meanwhile, services spending is expected to overshoot by the first half of 2023 before slowing in the second half of the year and returnings, and lowered credit availability. Like goods spending, consumption of services is expected to return to trend by 2024.

Investments are expected to drag GDP through 2023, led primarily by the residential real estate sector as a consequence of tightening monetary policy. This drag will be partially mitigated by moderate inventory growth as retailers and manufacturers rebuild supplies now that the apparent overshoot in orders, which characterized the first half of 2022, has resolved itself. By 2024, the Fed is likely to ease rates as inflation normalizes, after which investments and inventories are expected to boost GDP.

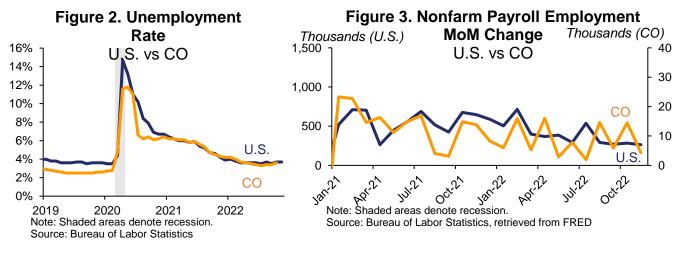
Net exports are expected to increase as spending continues to shift away from goods produced abroad and towards services, thereby limiting imports. By the second half of 2023, net exports are expected to remain positive as global growth improves relative to the US economy. However, as the US consumer demand normalizes in 2024, net exports will likely exert a small drag on GDP growth.

Finally, government spending is expected to have minimal impact on GDP as federal stimulus funds from the American Rescue Plan Act (ARPA), Infrastructure Investment and Jobs Act (IIJA), and the Inflation Reduction Act (IRA) have counteracting effects.

The chances of a recession in the next 18 months are estimated at 50 percent. The economy has exceeded expectations over the past quarter, as the labor market has yet to slow down and higher wages and salaries place upward pressure on inflation. Depending on the extent and persistence of these effects on inflation, the Federal Reserve could hike the Federal Funds rate higher than previously expected. Such action would fulfill their primary mission of tethering inflation expectations, but comes with the risk of stifling continued growth. Further, the risk of consumers running through excess savings and available credit due to the interaction of resilient demand and continued high inflation could cause PCE to fall further in the second half of 2023, especially if wages begin to slow more quickly than inflation. Fed action may also cool down the housing market too quickly, placing downward pressure on prices through lower demand amid rising interest rates. On the other hand, the persistence of a tight labor market, as well as the likelihood that supply related constraints impacting inflation (particularly in gas, food, and vehicles) will abate, may increase economic resilience. This forecast assumes that the current geopolitical climate, particularly the war in Ukraine, remains static in the near term.

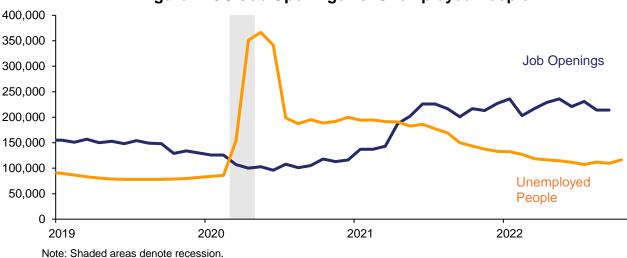
Labor Market

The labor market both in Colorado and nationwide remains tight, as unemployment rates have stayed low relative to historical levels. Since April, the Colorado unemployment rate has risen by 0.2 percent from 3.3 percent to 3.5 percent in November and overall US unemployment was at 3.7 percent in November. After trailing national job growth in the late summer, Colorado has outpaced the nation's monthly job growth in the early fall and added 14,500 nonfarm jobs in October, before settling down to 4,300 jobs in November. Meanwhile, US growth has stabilized between 250,000 and 300,000 jobs added per month for each of the past four months, with 261,000 jobs having been added in October. These figures also exceed the pre-pandemic average monthly job growth of 190,000 from January, 2019 through February, 2020.



Labor force participation also remains elevated in Colorado at 69.2 percent (ranked second in the nation) as compared to 62.1 percent for the US. Moving into early 2023, OSPB expects these trajectories to continue. Unemployment appears likely to average 3.6 percent for 2022 in Colorado and 3.7 percent in the US as a whole, followed by a slight uptick in 2023 to 3.9 percent and 4.1 percent and finally annual averages of 4.0 percent and 4.2 percent for the US and Colorado respectively, consistent with slowing economic growth and a slackening labor market in late 2023.

Overall, labor demand (measured by the number of job openings) remains higher than additional labor supply (measured by the number of unemployed persons actively seeking employment). Despite interest rate hikes by the Federal Reserve as well as the prevailing economic narrative around layoffs and hiring slowdowns, job openings remain high, with 0.51 unemployed persons per job opening in Colorado, or nearly two open jobs per unemployed person.





Note: Shaded areas denote recession Source: Bureau of Labor Statistics As shown in Figure 5, total job openings continue to be driven by openings in industries affected disproportionately by the pandemic. These industries include: health care and social assistance: trade. transportation, and utilities, and leisure and hospitality.

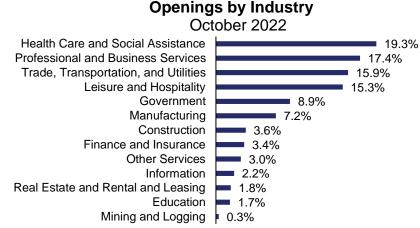


Figure 5. Percentage of Total US Job

Source: Bureau of Labor Statistics, Job Openings and Labor Turnover Survey.

Given the persistence of the gap between the labor supply and demand, it is likely that interest rate hikes will pass through to firms' hiring decisions and lead to a retraction in demand. However, this will initially have little effect on overall unemployment as demand is likely to remain below labor supply, thereby muting the particularly high levels of unemployment seen in previous economic slowdowns. Nonetheless, certain industries which are more sensitive to interest rate hikes and slowing economic conditions may see a greater retraction in labor demand. These include tech jobs as well as construction (though this may be lagged or avoided given the backlog of residential construction in Colorado).

Colorado's labor force participation rate of 69.2 percent exceeds pre-pandemic levels and outpaces the national average, which has stagnated between 62.1 percent and 62.4 percent since January (more than one percentage point below pre-pandemic levels). Investigating the lagging US labor force by demographic group, the pandemic discrepancies in recovery rates have partially resolved and similar lags in participation are now observed across nearly all groups. The composition of the labor force by gender currently sits at 68.0 percent for men and 56.5 percent for women, figures which are 1.3 and 1.4 percent below their pre-pandemic levels respectively. By race and ethnicity, Asian workers have seen the strongest recovery and are the only group to have recovered above pre-pandemic levels, as participation among these workers is 0.6 percent higher than February 2020. Meanwhile, those identifying as Hispanic or Latino have seen the slowest recovery in labor force participation, still lagging 2.3 percent below pre-pandemic levels. Labor force participation is also stratified by education. Those possessing a bachelor's degree or higher have recovered to 0.7 percent below pre-pandemic levels of participation, whereas those with a high school education or less remain 2 percent or more below pre-pandemic levels. These figures can likely be attributed to the demographic breakdown across various industries, which have seen differentiated recovery rates. Going forward as excess savings diminish and available revolving credit has already been utilized, there will likely be a further rebalancing, particularly related to lower earners as they reenter the labor force, drawn by a need for additional money.

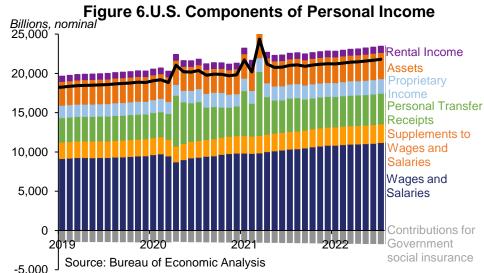
Wages and Income

Since the previous OSPB forecast, the Bureau of Economic Analysis (BEA) has revised Personal Income and Outlays reporting for recent years. Wages and salaries for 2021 were revised down for both Colorado and the US, but overall personal income was revised up due to increases in proprietor's income and income from assets. Even with the downward revision, wage growth remains elevated due to the tight labor market and resulting competition for workers.

Nominal aggregate wage growth, as a measure of all employed wages, continues to experience historic highs due to current rapid employment growth and overall labor shortages relative to job openings, which have motivated businesses to raise wages. Sustained wage growth in 2022 has led to upward revisions in aggregate wages and salaries for Colorado despite the downward revision in nationwide aggregate wages reported by the National Income and Product Accounts (NIPA). Colorado's stronger performance in aggregate wages and salaries stems from significantly higher average hourly earnings in Colorado relative to the national average as a result of tighter labor market conditions given the higher labor force participation rate.

However, this trend is expected to normalize in mid-2023 as demand for workers decreases amid slowing economic expectations, lower corporate profits, and higher costs of new investment. Therefore, 2023 average nominal aggregate wage growth is expected to moderate to historical rates of 4.7 percent for the US and 5.7 percent for Colorado. OSPB expects the number of job openings to decrease enough to only slightly outpace the number of unemployed persons, due to higher interest rates and higher perceptions of recession risk that limit business investments and hiring. Furthermore, the number of unemployed persons is expected to temporarily increase towards the end of 2023 and into 2024, and aggregate wage growth will slow as the newly unemployed persons are no longer earning wages.

Wages and salaries accounted for just over half of all income in the third quarter of 2022, and growth in total personal income for 2022 is expected to be 4.4 percent. Moreover, total personal income growth is expected to exceed wage growth due to the BEA's upward revisions for proprietary and asset income. The



sole reason that growth in personal income is significantly lower in 2022 as compared to 2021 is due to the elevated personal transfer receipts as a result of the effects of the stimulus payments and unemployment benefits provided by the American Rescue Plan Act (ARPA). Such benefits also helped to provide strong fundamentals for household finances, including excess savings, which translated into lesser need for new credit.

In 2023, nationwide personal income is expected to grow to 3.8 percent, higher than 2022 but slower than wage growth, as slowing consumer spending limits proprietor income and equities markets further limit opportunities for growth in income from assets. Upside risks to personal income include stronger wage growth (based on higher firm investment in the face of rising interest rates and recession risk) and less of a decline in asset prices. Downside risks to personal income include a more pronounced downturn than anticipated, which would likely further shrink assets and proprietary income as business profits decline more sharply. Additionally, this forecast assumes a rental market based on current limited supply of homes relative to demand. However, if monetary policy begins to eat more significantly into housing prices, this could limit rental income growth as well.

The downward revisions of NIPA indicate a lower peak of excess savings than previously thought, as PCE was revised up more than Personal Income. This suggests that excess savings will be depleted by mid-2023 for the majority of people, particularly those in the bottom two income quartiles. The Federal Reserve estimates that only 21 percent of remaining excess savings are held within the bottom 50 percent of income, whereas the top quartile of income held 48 percent of remaining savings by mid-2022. The same report indicates that the bottom quartile used to hold 12 percent of excess savings two years ago, a figure which now sits at 5 percent. Overall, the share of excess savings has shifted more heavily towards being owned by wealthier households.

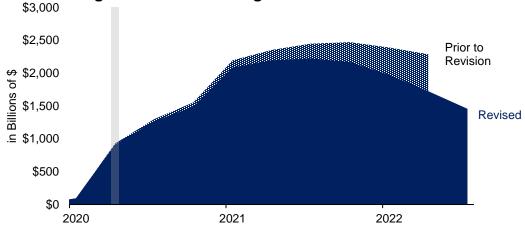
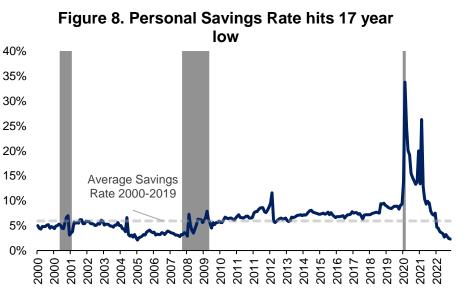


Figure 7. Excess Savings Estimate Revised Down

Note: Shaded areas denote recession Source: Bureau of Economic Analysis Aggregate excess savings were assumed to peak at about \$2.5 trillion prior to NIPA's revisions. However, those estimates have now been significantly reduced as personal expenditures and other outlays were revised up by a larger amount than personal income. Prior to the revisions, excess savings in the second quarter of 2022 were estimated at \$2.3 trillion, but have since been revised down to \$1.7 trillion. In the third quarter, they fell to under \$1.5 trillion. The methodology used to arrive at these numbers involved creating log linear trends (based on 2015-2019 history) for the components of flow savings (disposable income, PCE, and other outlays) and then tracking the flow of these variables relative to their long-term trends. This change to the flow of savings is further evidenced by revisions to the savings rate, as shown by Figure 8 below.

Prior to the NIPA revision, the savings rate was around 5 percent, but this has since been revised down with the most recent data registered in October, 2.3 percent, marking a 17 year low. Despite the persistence of strong wage growth in many sectors at the present time, high inflation means that only a small percentage of income is saved and many individuals are spending down what remaining excess savings they have.



Note: Shaded areas denote recession Source: Bureau of Economic Analysis

Given the resilience of consumer demand in the face of high inflation, wages and excess savings are likely no longer sufficient for all households to make ends meet and thus households have seen an uptick in leveraging credit in 2022. If the recent pace continues, revolving consumer credit owned and securitized as a share of disposable personal income will rise above the 2019 average by the second quarter of 2023. Consumers remain intent on spending in the face of high inflation through a combination of sources, including through this increased credit. However, as interest rates continue to climb and credit begins to exceed its pre-pandemic share of disposable income, consumer demand faces downside risks. It is particularly notable that, while new auto and mortgage loans are less prevalent recently due to high interest rates, credit card borrowing is up. In 2020 and 2021, most consumers were able to run down their credit card balances, but thus far in 2022, borrowers under 30 have been running larger balances. This is the only age group whose balances already exceed their pre-pandemic levels. According to Equifax's September U.S. National Consumer Credit Trends Report, borrowers in low-income zip codes also now have balances that exceed their pre-pandemic levels.

Over the coming months, it is possible that the pace of revolving credit balance growth will slow, though there are no signs of a significant slowdown as of yet. Thus, if the Fed keeps its lending rates above its long-term levels as consumer demand finally runs out of steam, this limited access to credit and the decline in excess savings alongside normalizing wage growth leads to elevated recession risk of approximately 50 percent.

Consumer Spending

Consumer spending remains resilient in both the U.S. and Colorado despite inflationary headwinds and rising interest rates. During the third quarter of 2022, real personal consumption expenditures (PCE) grew at an annualized rate of 1.7 percent. Though real annualized goods spending contracted by 0.2 percent, this contraction was more than outweighed by strong services spending of 2.7 percent. Even in the first two quarters of the year, when real GDP contracted, real spending grew at annualized rates of 1.3 percent and 2.0 percent. In Colorado, consumption is outpacing the nation, with strong spending in the services sector lifting overall spending. Year-to-date retail sales growth in the state is nearly double the inflation rate, reflecting strong real spending growth. Moving into 2023, real spending at both the state and national level is expected to moderate over the first half of the year before turning slightly negative in the second half. Over the course of 2024, real spending growth is expected to recover and return to slow positive growth.

After well above-average growth of 8.3 percent in 2021 as the economy rebounded from the economic effects of the pandemic, real PCE has returned to historical trend growth in 2022. Consumers have remained resilient in the face of 40-year high inflation and rising interest rates, as sustained services spending growth has buoyed overall growth, particularly as real goods spending has retracted through all three quarters of the year thus far. From the first to the third quarter, real services spending grew at annualized rates of 2.1 percent, 4.6 percent, and 2.7 percent respectively, while real goods spending has retracted at rates of -0.1 percent, -2.6 percent, and -0.2 percent respectively. Following dampened services spending during the heights of the pandemic, the rebound and continued robustness in services spending comes as consumers have begun to fully engage again with the sector throughout 2022. This consumer behavior, combined with the effects of inflation and high interest rates, have led consumers to pull back on goods spending.

This dynamic is expected to continue through the end of 2022 and into the first half of 2023. While real goods spending will continue to retract, overall PCE growth is expected to remain positive, driven primarily by services spending. In the September forecast, spending was expected to slow earlier in 2023, but due to its continued strength, it is now expected that real

growth continues throughout the first half of the year. In the latter half of 2023, a slowing economy, a slackening labor market, lowered savings, and lighter wage gains are expected to drag real spending for both goods and services, turning real PCE growth negative overall. However, real spending is expected to grow and recover to trend in 2024. Figure 9 depicts these historical and expected trends broken out by services, durable goods, and nondurable goods.

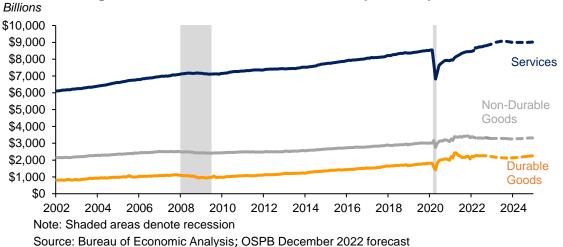


Figure 9. U.S. Real Personal Consumption Expenditures

Retail sales also continues its strength with nominal national retail sales registering 9.9 percent growth through the first 10 months of 2022 as compared with the same period in 2021. The restaurant and bar sector underlies a significant amount of this strength, making up 13.1 percent of all retail sales and growing at 17.5 percent year-to-date, while gas station sales have grown



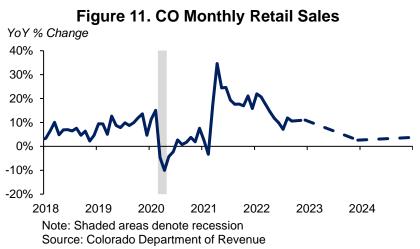
Note: Shaded area denote recession. Dotted line indicates forecast. Source: Census Bureau; Bureau of Labor Statistics; OSPB December 2022 Forecast

largely due to retail gasoline price increases, during the particularly spring and summer months. Conversely, durable goods such as automobiles and building materials are dragging on overall retail growth in the face of inflationary pressures and higher interest rates. At 9.9 percent, national retail sales growth remains the November above

34.4 percent year-to-date,

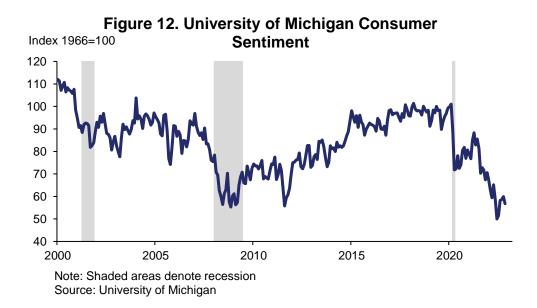
inflation print of 7.1 percent, reflecting continued real growth. Retail growth is expected to end 2022 at 9.8 percent before slowing considerably in 2023 to 2.4 percent as spending and the overall economy slows before rebounding to 2.9 percent in 2024. With inflation expected at 4.2 percent in 2023, real retail sales growth is expected to be negative for the year before resuming positive growth in 2024. This forecast is displayed in Figure 10.

In Colorado, nominal retail sales growth is considerably outpacing the nation at 13.5 percent year-over-year growth through the first nine months of the year. This figure is particularly strong when compared with the state's November inflation rate of 6.9 percent. In line with national trends, the restaurant and bar sector is displaying especially



strong year-over-year growth of 16.6 percent through September, while other service sector industries have recorded strong growth as well, such as accommodations which recorded 31.8 percent growth and growth in the arts, entertainment, and recreation sector is currently at 25.4 percent for the year. Colorado has recorded \$217.9 billion in retail sales during the first nine months of 2022, compared with \$192.1 billion over the same period in 2021. Statewide retail sales growth is expected to moderate from current levels over the final quarter of the year as compared to the final quarter of 2021, though end at a well above-average 12.8 percent. Like the US, real growth is expected to turn negative in 2023, though nominal growth is expected to remain positive at 2.6 percent before rebounding to 3.7 percent in 2024, which will again reflect real growth. Figure 11 illustrates historical retail sales growth in the state along with the forecast.

Though consumer sentiment has rebounded from the trough experienced during peak gas prices, it remains at levels not experienced since the Great Recession, as inflation, high interest rates, lowered savings rates, and global uncertainty weigh on sentiment. Low sentiment throughout much of 2022 has not translated into topline lessened spending, though inflation and interest rate hikes have placed a drag on certain aspects of consumption, such as durable goods, especially items like vehicles and building materials. Figure 12 depicts historic consumer sentiment data.



Despite the resiliency of consumer spending throughout 2022, which has remained strong in the face of a litany of economic headwinds, the consumer spending outlook is weighted to the downside as a result of heightened inflation, interest rate increases, souring consumer sentiment, and dwindling individual savings. Services spending will continue to buoy overall spending growth through the first half of 2023 before real growth turns negative as overall spending slows in the second half of 2023 at both the state and national level.

Inflation

After peaking over the summer at 9.1 percent in both the US and Colorado, CPI has steadily declined through the fall, with US and Colorado CPI down to 7.1 percent at 6.9 percent respectively in November. These levels are below expectations from the September forecast. In particular, while shelter has generally exceeded forecast expectations and continues to keep price growth elevated, energy, goods, and services inflation have come down considerably more than anticipated over the course of the fall. Food inflation declined along with expectations in November. These trends indicate that many of the key drivers are moderating, including supply chain constraints on goods, gas prices at the pump, and food price growth related to the Ukraine conflict and input prices. However, risk to the forecast exists for higher inflation, particularly for Colorado where shelter inflation neared 10 percent in November. Figure 13 below exemplifies these trends, showing inflationary pressure in Colorado by category in November vs. September.

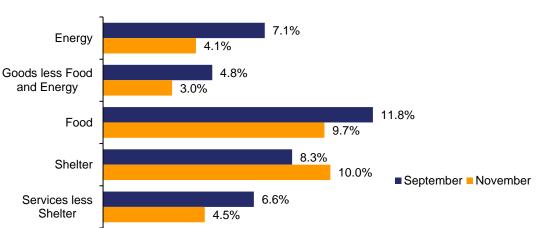


Figure 13. CO YoY Inflation by Major Component November vs. September 2022

Source: Bureau of Labor Statistics; Author's Calculations.

For the rest of the year and into 2023, overall inflation is expected to continue to moderate faster than expected previously. OSPB has revised downward expectations for goods, energy, and service inflation, whereas a slight revision upward has been made for food and a larger revision upward has been made for shelter. Headline CPI for Colorado for 2022 has been revised downward from 8.3 percent to 8.0 percent, while national CPI for the year has been revised downward from 8.2 percent to 8.1 percent. Moving into 2023, Colorado CPI has been revised down from 4.5 percent

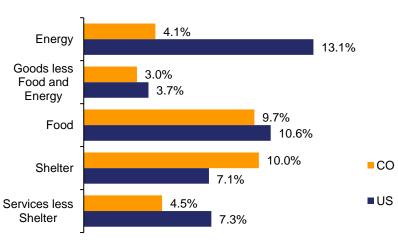


Figure 14. YoY Inflation by Major Component November 2022

Source: Bureau of Labor Statistics; Author's Calculations.

to 4.2 percent and US CPI expectations have dropped from 4.2 percent to 4.0 percent. Trends in inflationary pressures in the US and Colorado are broadly similar, though show some differences in magnitude of specific categories, such as energy and shelter inflation. These trends are displayed in Figure 14.

Energy

- <u>Recent Data</u>: US energy inflation has declined from a June high of 41.6 percent to 13.1 percent in November, alongside gas prices that have dropped 25.2 percent from \$4.93 to \$3.69.¹ Over the same period, energy inflation in Colorado is down from 31.7 percent to just 4.1 percent.
- <u>Factors Driving Prices</u>: Energy inflation initially spiked as a consequence of the conflict in Ukraine, bolstered by increased demand for energy from shipping and individual consumers. However, increased energy production and increased inventories have since combined to drive prices down. Moreover, slowing demand as well as market concerns related to slowing global economic growth over the next year, have also exerted downward pressure on oil and gas prices.
- <u>Expectations</u>: While no additional large-scale declines in energy prices are expected over the forecast period, energy price growth is expected to moderate and turn slightly negative on a month over month basis in early 2023 as a result of the factors discussed above and the base effects of last year's historic price hikes. While demand is projected to fall, lingering uncertainty over supply disruptions and slowing production means that year-over-year energy inflation is expected to drop below zero by March 2023.

Shelter

 <u>Recent Data</u>: In contrast to housing prices, which have been on a downward path since this summer, the shelter component of CPI has continued to rise to new heights, particularly in Colorado where the year over year rate was at 10.0 percent in November, as compared to a national rate of 7.1 percent for the same month.

¹ U.S. Energy Information Administration, available at https://www.eia.gov/dnav/pet/hist/LeafHandler.ashx?n=pet&s=emm_epmr_pte_nus_dpg&f=m.

<u>Factors Driving Prices</u>: Though housing prices influence shelter inflation, the figure is derived from rent and rent-equivalent prices, which are much more resilient to rapid changes than housing prices, as demonstrated by Figure 15 below. For instance, during the Great Recession, rental prices declined for just a few months and came down only 1 percent from peak to trough, however housing prices declined consistently over multiple years for a total of 26 percent. In today's market, mismatched supply and demand continue to exert upward pressure on shelter inflation, particularly in Colorado where underlying demand remains heightened. Still, moving forward, Federal Reserve interest rate hikes and their impact on consumer demand should eventually place downward pressure that moderates shelter inflation.

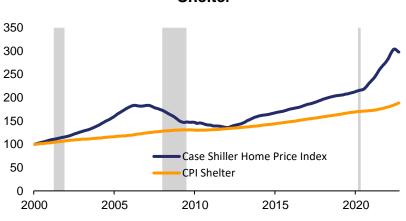


Figure 15. Housing Index and US CPI Shelter

 <u>Expectations</u>: It is anticipated that despite hitting a rate of 10.0 percent in November, Colorado shelter inflation has not yet peaked and will eclipse 10 percent in January 2023 before taking a downward trajectory. Even then, month over month growth in shelter prices will remain elevated above normal levels and the year-over-year numbers will remain positive despite downward pressure on housing prices due to interest rate hikes, given the sticky nature of high rental prices.

Goods minus Food/Energy

- <u>Recent Data</u>: Goods inflation has continued to moderate both in the US as a whole and in Colorado specifically, as year over year rates for November were 3.7 percent and 3.0 percent in the US in Colorado respectively.
- <u>Factors Driving Prices</u>: Supply-chain disruptions related to the pandemic have continued to dissolve and inventories continue to return to more normal levels across the US. Consumer demand for goods has remained quite high, though that has not applied consistent upward pressure on prices given the countervailing forces referenced above. Additionally, while new COVID-related disruptions have flared up in Asia, these

Note: Shaded areas denote recession. Source: Federal Reserve Bank of St. Louis; Author's Calculations.

disruptions have yet to pass through to prices for goods in the US and are not anticipated to have noticeable effects.

• <u>Expectations</u>: Goods inflation is expected to return to more "normal" levels of around 2 percent in both the US and Colorado by the end of 2023 and onward as consumer demand ramps down and any small remaining supply chain issues fully resolve.

Food

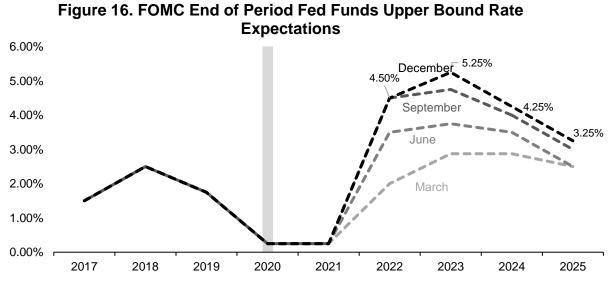
- <u>Recent Data</u>: Food prices have declined slightly more slowly than previously expected in both the US and Colorado, though they do continue to fall. US food prices have dropped from 11.4 percent in August to 10.6 percent in November. Similarly, food inflation in Colorado dropped from 12.0 percent in July to 9.7 percent in November.
- <u>Factors Driving Prices</u>: The effects from the conflict in Ukraine continue to constrain the supply of corn and wheat. However, Russia recently agreed to the extension of an agreement allowing Ukraine to resume shipping of wheat and other products to global markets. The extension of this agreement has already been felt via lower commodity prices for wheat. Still, food costs remain more elevated than expected as a result of that conflict, continued high input prices for fertilizers, and lower water levels affecting agricultural shipments along the Mississippi.
- <u>Expectations</u>: Due to the factors above and the recent data, it is expected that food inflation will remain more elevated than previously expected, but will moderate over the course of 2023 such that food inflation will be back to more normal levels in both the US and Colorado of between 2-3 percent year-over-year.

Services

- <u>Recent Data</u>: Services inflation reached its US peak in September at 8.2 percent before dropping to 7.3 percent. In Colorado, it is also expected to have peaked at 6.6 percent in September and has fallen to 4.5 percent in November.
- <u>Factors Driving Prices</u>: Inflation in services has been driven by the shift in spending away from goods and in favor of services as part of the broader rebalancing from the pandemic economy. Increased labor costs in multiple sectors adds to the price pressure from this shift, thus placing upward pressure on prices in labor-heavy service sector industries.
- <u>Expectations</u>: As anticipated in September, CPI for services is expected to peak in the fourth quarter of 2022 and this category is expected to comprise a significant share of total inflation in 2023, alongside shelter. However, given recent trends in data, service inflation is expected to play a smaller role in future inflationary pressure than previously anticipated because the economy was better equipped to handle increased services demand without prompting significant price hikes. These downward revisions to services inflation are largely offset by the relatively larger increases in shelter inflation than anticipated, especially in Colorado.

Federal Reserve Action

As a consequence of the inflation rates seen year-to-date in 2022, the Federal Reserve has pursued a tightened monetary policy by gradually raising interest rates, which is expected to continue through the end of the year. Federal Reserve Chair Jerome Powell has expressed the Fed's commitment to using interest rate hikes as a mechanism to slow inflation despite the effects it may have on consumer spending and the labor market. The first interest rate hike of 25 basis points (0.25 percent) occurred in March, followed by a 50-basis point increase in May, then three consecutive 75 basis point hikes in June, July, and September. This has brought the upper bound of the federal funds rate to 3.25 percent. By the end of the year, this figure is expected to be above 4.5 percent after a rate hike of 75 basis points in November and an additional 50 basis point hike in December.



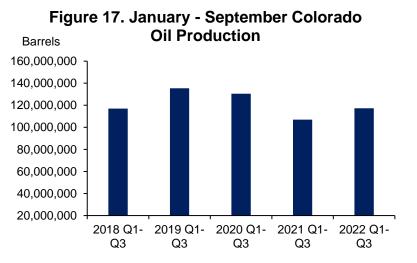
Note: Shaded areas denote recession Source: Federal Open Market Committee's Summary of Economic Projections

Energy

During the second half of 2022, increased energy production, stabilizing inventories, and slowing demand have exerted downward pressure on oil and gas prices. However, the price forecasts remain relatively balanced as uncertainty and above-average volatility persist due to the potential of supply interruptions and inventories remaining below five-year averages.

During the summer, West Texas Intermediate (WTI) oil prices peaked at over \$120 per barrel, driven Russia's invasion of Ukraine which caused supply constraints, low global inventories, and increased demand in the spring and summer months. Since the spring, domestic production has picked up, leading to greater inventories. Combined with lower demand, WTI prices have trended downward and averaged \$84.37 per barrel in November. Downward pressure on oil prices have

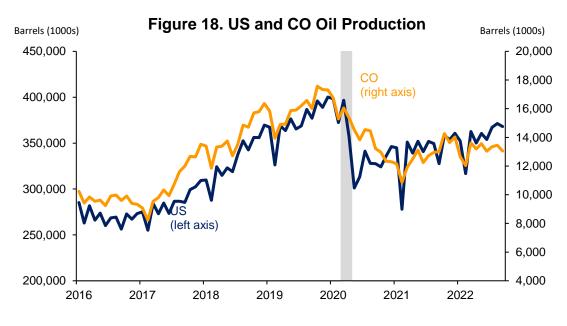
led to reduced prices at the pump, as retail gas prices declined from a national average of nearly \$5 per gallon over the summer to less than \$3.40 in early December. Colorado prices remain below the national average at around \$3.05 as of early December. Similarly, with rising production, natural gas has recorded a significant price drop from a summer high of nearly \$10 per million BTU to \$5.45 in November. Increased stockpiles in Europe, via increased American exports to replace Russian gas, have also provided more stability to the market and given Europe secure reserves for winter.



Note: This chart depicts the top six oil-producing counties in Colorado which make up approximately 98% of production. Source: Colorado Oil and Gas Conservation Commission.

Compared with the first three quarters of 2021, the first three quarters of 2022 have seen oil production increase by 5.6 percent nationwide, whereas Colorado production are currently levels 9.7 percent higher than one year ago and are slightly higher (0.4 percent) year-to-date than in 2018 – the second highest oil production year for the state. Figure 17 provides a five-year of Colorado view oil production through the first three quarters of the year.

While production levels at both the national and state level have still not reached 2019 prepandemic highs, as shown in Figure 18, the Energy Information Administration's December forecast² projects that domestic oil production in 2023 will outpace 2019 levels and set a new domestic production record high.



Note: Shaded area denotes recession Source: Energy Information Administration; Colorado Oil and Gas Commission

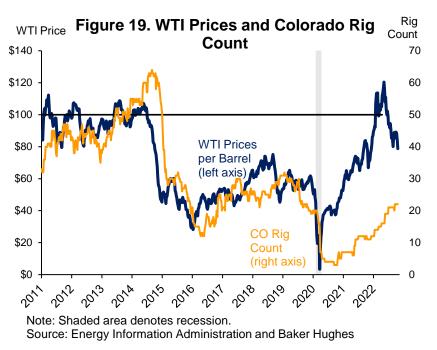
A large part of the production growth in Colorado over the course of 2022 stems from the growing rig count. As of November, the Colorado rig count was 22 – double the amount (11) from the start of the year. This is the highest rig count in the state since November 2019, and this increase over 2022 has led to more production, likely pointing to an additional production increase through the remainder of 2022 and the first half of 2023 in response to sustained high price levels. However, after the 2015 and 2020 oil and gas market contractions, firms nationwide appear slower to invest in increased production compared to recent high commodity price environments due to increased labor costs, intensive capital costs for production, current debt levels, and a fiscal incentive to maintain stable investment levels that result in higher profit margins due to elevated WTI prices. Moreover, investor preference for public firms to focus on debt reduction and dividends in lieu of growth is also factored into production decisions. Nonetheless, production is expected to increase, albeit at a moderate pace. Even with a slowing demand forecast, WTI prices are expected to remain above average with demand levels still expected to outstrip supply, which should lead to sustained levels of production.

² U.S. Energy Information Administration, available at https://www.eia.gov/outlooks/steo/pdf/steo_full.pdf

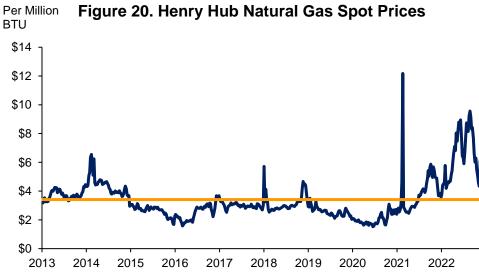
While domestic oil production remains three percent lower than the pre-pandemic peak in 2019, natural gas production exceeds pre-pandemic production levels. Through the first three quarters of 2022, domestic natural gas production is 6.9 percent above 2019 levels, an average that exceeds statewide natural gas production.

Globally, much of the natural gas price volatility that has taken place in 2022 has been closely

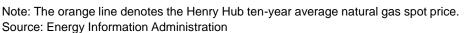
tied to Russia's invasion of Ukraine, as European markets responded by beginning to significantly curtail natural gas imports from Russia. With a significant amount of supply taken off the market along with low inventories, prices rose dramatically. Figure 20 depicts Henry Hub natural gas spot prices over a ten-year period. The price volatility recorded over the past year is unprecedented over that time frame. In August, the Henry Hub spot price hit nearly \$10 per million BTU. Over the course of the year, the U.S. has significantly increased its



natural gas production and roughly doubled its natural gas exports to Europe compared to 2021.



As a result, inventories have stabilized, and European natural gas stockpiles have grown. This has steadied natural gas prices somewhat as there is now an expectation that Europe will have sufficient natural gas supply for the cold winter months when usage increases. While stockpiles remain 2022, strong for uncertainty remains in



2023 as European stockpiles will have to be replenished again with lessening supply from Russia. Domestically, winter weather in the U.S. is expected to be mild overall, which will lead to stable to declining energy prices.

According to the 10th District Federal Reserve energy survey³ (which includes Colorado) industry sentiment remains relatively positive regarding drilling and business activity, though it has tempered somewhat since the summer. Looking toward the next six months, industry expects increased capital expenses and drilling and business activity. According to the survey, regional industry states that \$61 per barrel is the floor profitable price while \$102 per barrel would lead to substantially increased drilling. With WTI prices expected to remain somewhere in that range, production is expected to continue to increase at a slow, steady space in the near-term.

Over the forecast period, uncertainty surrounding macroeconomic conditions could significantly affect energy markets. Slowing growth will likely lead to reduced global and domestic demand, but supply uncertainty also remains. Overall, these pressures are relatively balanced, but the trajectory during the forecast period remains ambiguous due to high levels of uncertainty.

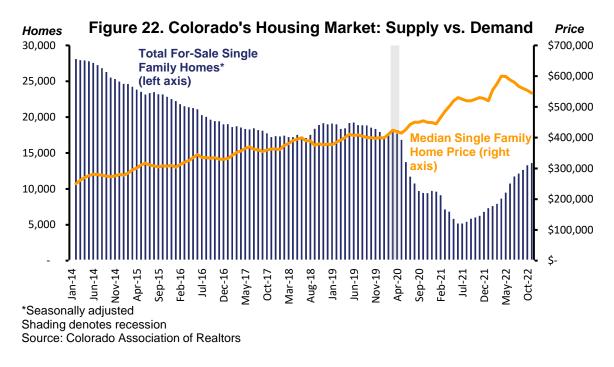
Housing and Rental Market

Colorado has experienced strong growth in home prices since early 2020, largely due to demographic change in the state and skyrocketing housing demand during the pandemic. However, after strong sustained growth within in Colorado and the United States, the housing market has begun to cool. Colorado is expected to maintain growth in 2022 after a year of impressive growth in housing permits issued in 2021.

Actual				Forecast					
	2020	2021	Change	2022	Change	2023	Change	2024	Change
CO	40,500	56,500	39.7%	57,700	2.0%	48,700	-15.5%	50,000	2.7%
US	1,471,000	1,740,000	18.1%	1,700,000	-2.2%	1,490,000	-12.5%	1,500,000	1.0%

As shown by Figure 21, housing permits in Colorado increased at a much higher rate than that of the US in 2021 (39.7 percent for Colorado as opposed to 18.1 percent nationwide). The housing market has since cooled significantly in 2022, translating to housing permit growth rates of 2.0 percent in Colorado compared to a national reduction of -2.2 percent. Moving into 2023, elevated interest rates are expected to lead to a reduction in building permits for both the US and Colorado before returning to pre-pandemic trends later in the year and into 2024.

³ Federal Reserve Bank of Kansas City, available at https://www.kansascityfed.org/surveys/energy-survey/tenthdistrict-energy-activity-grew-solidly/



Colorado saw initial housing price growth in 2022 due to the mismatch between supply and demand. However, slowing demand has since placed downward pressure on prices, thereby leading to a slight rebalancing of the housing market. The slowdown in demand is largely driven by worries over upcoming economic conditions, higher interest rates, and importantly the elevated 30-year fixed mortgage rate that have discouraged purchasing. Similarly, the percentage of the listing price received for single family homes in Colorado dropped below 100 percent in October and November of 2022 for the first time since 2021. This drop in purchase price compared to listing price shows that competition over properties in Colorado has declined and more properties remain on the market, signaling the shift from away from a sellers' market.

On the supply side, new listings statewide are down 21.6 percent year to date. Though inventories of active listings are up 56 percent year to date, there may be a mismatch between the specific types of housing that consumers are looking for.

Median house prices are up in the Denver Metro area and in the state overall, as are average home sales prices. This can partially be attributed to fewer aggregate housing units built between 2010 and 2020 (126,000) as compared with the previous decade. Furthermore, the fastest growing household type is among those aged 65 and older, a demographic which tends to move less, thus constraining the supply of housing. Macroeconomic factors and the nature of the housing industry have had an impact as well, as growth in housing availability tends to follow financing as opposed to population growth. Moreover, global supply chain constraints have also had knock-on effects on growth in the housing market, slowing the construction of new units.

Homeownership in Colorado, after falling to a low in 2016, has seen a steady climb upward and is expected to peak in 2023 at around 71 percent. However, housing affordability in Colorado

continues to be challenging, as the estimated income required to purchase a median sale price home is over 100 percent of the area median income in the majority of Colorado counties as reported by the Colorado Department of Local Affairs: Division of Housing utilizing US Census Bureau data. This trend is reflected in the rental market as well.

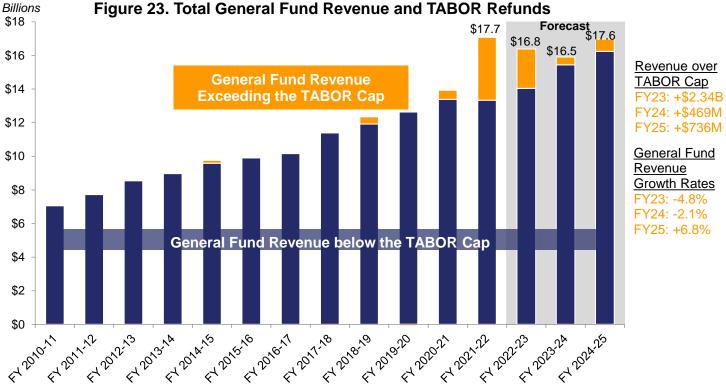
Forecast Risks

OSPB creates a point estimate forecast, the baseline scenario, for all economic and revenue variables. However, it does explore alternative economic growth scenarios to capture the risks in the economic environment. The baseline scenario includes sustained high inflation until mid 2023, as monetary policy hikes begin to impact consumer and labor demand. While job market loosening is expected, it is still relatively elevated as jobs available are expected to outnumber unemployed persons. However, in 2023, consumers are expected to be over-leveraged on credit card debt as they also deplete their excess savings in the face of high inflation. The resulting pullback in spending is expected to lead to an economic slowdown.

Downside risks to the forecast include labor market demand falling further in the face of higher cost of investment, and a re-emergence of supply chain risks due to global uncertainty. Upside risks include quickly dissipating inflation in food, energy, and goods, with softer growth in shelter inflation in 2023 than expected in the baseline. An additional upside risk is continued strength in consumer demand in the face of high interest rates and low savings in 2023.

General Fund Outlook

General Fund revenue increased 23.7 percent in FY 2021-22 to \$17,697.9 million. Following stronger than expected revenue collections year-to-date and a healthier near-term economic outlook, OSPB has upwardly revised General Fund expectations in FY 2022-23. General Fund revenue expectations in FY 2023-24 and FY 2024-25 are downwardly revised due to ballot measure impacts that were approved by voters in November outweighing otherwise upward revisions based upon economic fundamentals. In FY 2022-23, revenue is expected to decline by 4.8 percent and drop by another 2.1 percent in FY 2023-24 before rebounding in FY 2024-25 with 6.8 percent growth. General Fund revenue for FY 2022-23 is revised up by \$412.4 million, or 2.3 percent, from September driven by particularly strong individual and corporate income revenue collections and expectations. The forecast for FY 2023-24 is \$225.0 million lower than estimated in September as ballot measure impacts and a slowing economy weigh on income tax revenue. The forecast in FY 2024-25 is revised down \$39.3 million from September as ballot measure impacts outweigh upward revisions based on expected economic conditions.



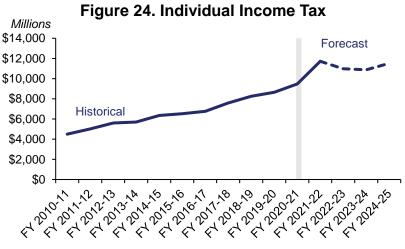
General Fund revenue is projected to exceed the TABOR cap throughout the forecast period. Revenue exceeded the cap by \$3.9 billion in FY 2021-22. Going forward, General Fund revenue is projected to be above the TABOR cap by \$2.3 billion in FY 2022-23, \$469.4 million in FY 2023-24, and \$736.5 million in FY 2024-25. This is a revision upward of \$439.7 million from the September forecast for FY 2022-23 and a downward revision of \$215.7 million and \$5.9 million for FY 2023-24 and FY 2024-25, respectively.

Individual Income Tax

Overall Forecast Trends

Individual income tax receipts in FY 2021-22 are estimated to have increased by 23.6 percent compared to the prior fiscal year, to \$11.7 billion. This record growth was driven by record

estimated payments and cash with returns as the economy rebounded quickly from the pandemic-induced recession. Estimated payments drastically exceeded expectations due to pass-through businesses widely adjusting estimated earnings up from the required levels of the previous year to account for a continuation of growing record profits to start 2022. This business decision was also motivated by firms owing a significant amount in cash with



Source: Colorado Department of Revenue, OSPB Forecast

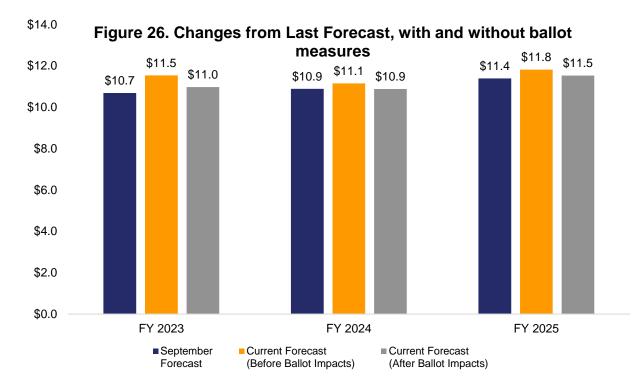
returns in April as a result of under-reporting previous estimated payments. In addition to that, cash with returns increased because of capital gains owed on equity sales during the stock market boom in 2021.

Fiscal Year	Total Individual Income Revenue (in \$M)	Growth	Revision from Previous Forecast (in \$M)	Reasons for Revisions
FY 2023	\$10,973.4	-6.4%	\$289.1	Increased expectations of cash with returns (especially in FY2023) due to
FY 2024	\$10,876.0	-0.9%	(\$8.7)	improved business environment expectations largely offsets ballot
FY 2025	\$11,525.5	6.0%	\$135.4	measures impacts

Figure 25. Individual Income Tax Revenue Revisions

Overall better economic conditions for FY 2022-23 relative to the September forecast outweigh the drag of a lower income tax rate from 4.55 percent to 4.4 percent as a result of Proposition 121: State Income Tax Rate Reduction, resulting in an upward revision of \$289.1 million. However, overall individual income revenue is still expected to decrease by 6.4 percent as compared to FY 2021-22. In addition, recent data confirms that cash with returns are not being significantly reduced as a result of proprietors mostly being able to cover taxes with estimated payments alone. This is because the business environment is exceeding expectations as consumers continue to spend at higher rates than assumed in September.

In FY 2023-24, individual income revenue is expected to continue to slow as declining demand and the full weight of tightening monetary policy is a drag on economic growth, and withholding revenue grows below its trend rate while estimated payments continue to fall. However, by the end of FY 2023-24, the economy is expected to stabilize at near equilibrium growth, offsetting the slowdown at the start of the fiscal year and leading to a mere 0.9 percent decline in individual income revenue over the course of the year. In FY 2024-25, overall individual income revenue returns to approximately historical growth of 6.0 percent as the economy is fully stabilized.



Component Trends

Withholdings

Individual income tax withholdings account for more than 80 percent of net individual income tax receipts and are closely linked to aggregate wages and salaries. Colorado aggregate wages and salaries are currently strong in response to a historically tight labor market, and the relative pace of growth has been revised up in 2023 because greater labor market resilience in the face of a more aggressive monetary policy path. In calendar year 2022, wage growth is largely unchanged from the September forecast, but wage growth over the course of 2023 is now expected to be 1.6 percent higher compared with previous expectations. This strength in wages and salaries is expected despite the fact that the Colorado unemployment rate is expected to rise slightly in 2023, ending at 4.5 percent next December. Therefore, withholdings are revised down in FY 2022-23 by \$372.2 million from the September forecast as a lower tax rate from Proposition 121 more than offsets stronger expected wage and job growth in the first half of 2023. In FY 2023-24, withholdings revenue growth slows further as the labor market continues to loosen, constituting a \$308.8 million downward revision from September. Note that without the impacts of Proposition 121, the result would be an upward revision in FY 2022-23 and a small downward revision in FY 2023-24.

Estimated Payments

In FY 2021-22, estimated payments hit a new record, alongside record business earnings. During the second half of 2022, corporations and proprietors have made higher profits than expected in the September forecast, and this strength is expected to continue through the end of FY 2022-23. Therefore, estimated payments decline by 36.9 percent, a slight \$46.0 million downward revision from the last forecast due to a lower tax rate more than offsetting earnings gains. Then, as the economy is projected to slow in the second half of 2023, pass-through businesses are expected to respond by reversing course and reducing estimates to account for the new environment. The slowing economy is a result of depressed aggregate demand in the face of higher interest rates, which impacts small businesses and C-corps alike. More expensive lending options and slowing consumer demand are expected to be obstacles on recently formed businesses in particular, many of which were financed during the supportive fiscal and monetary policy over the last two years. Even though the first half of 2024 is expected to rebound to potential growth, proprietors' profits are expected to be reduced relative to the September forecast. In summary, estimated payments are revised down by \$107.1 million in FY 2023-24. In FY 2024-25, the economy is expected to be on much more stable footing and as a result, estimated payments are forecasted to grow 13.5 percent.

Cash with Returns and Refunds

Even with the change to the tax rate, cash with returns are revised up significantly by \$580.7 million from the last forecast in FY 2022-23. This is because of continued strength in corporate profits above expectations that has meant companies are unable to prepay for future taxes with estimated payments owed, as OSPB previously expected. In FY 2023-24, cash with returns are expected to fall by 6.1 percent to amounts similar to FY 2021-22, as a reduced tax rate more than

offsets a slight uptick to account for the pullback in estimated payments. Finally, refunds are expected to stabilize at FY 2021-22 levels during FY 2022-23 and FY 2023-24 to match the growth of combined withholdings and estimated payments revenue.

Policy Adjustments

In addition to the above economic drivers, there are additional policy impacts, particularly from the recent November ballot. Proposition 121: State Income Tax Rate Reduction passed in that election, which requires a new income rate of 4.4 percent, below the 4.55 percent that was in place during the September forecast. Overall, we estimate the impact of this bill on individual income tax revenue to be a \$561.1 million drag in FY 2022-23 and \$370.8 million and \$392.9 million in FY 2023-24 and FY 2024-25 respectively. Additionally, Proposition FF: Healthy School Meals for All increases taxes on households with more than \$300,000 in income, which increases FY 2023-24 individual income revenue by \$100.7 million and FY 2024-25 revenue by an expected \$104.6 million. Note that these revenues are also accounted for in the Appendix table for Rebates and Expenditures, as the State serves as a custodian of these funds, and they are TABOR exempt. Finally, Proposition 123: Dedicate Revenue for Affordable Housing Programs affects retained General Fund revenue, as an estimated \$145 million is diverted in FY 2022-23 and \$290 million is diverted in FY 2023-24, with growth in fiscal years beyond that determined by growth in overall income. These are the largest state policy changes but there are also bills from the last two State legislative sessions that are accounted for as well, described in the paragraph below.

From the 16 bills with a revenue impact in the most recent session, HB22-1205, Senior Housing Income Tax Credit, has the largest effect. This bill creates a new one-time refundable income tax credit for seniors who own a home but don't qualify for the Homestead Exemption and is expected to increase refunds by \$95 million over FY 2021-22 and FY 2022-23 with additional reductions to cash with returns of \$5 million. From the 2021 legislative session, portions of HB21-1311 and HB21-1312 have increasing impacts in FY 2022-23 and beyond. One such example is the cap on itemized deductions in HB21-1311, which ramps up significantly in FY 2022-23 and is expected to increase cash with returns by \$123.7 million on an accrued basis, over double the impact relative to the current fiscal year.

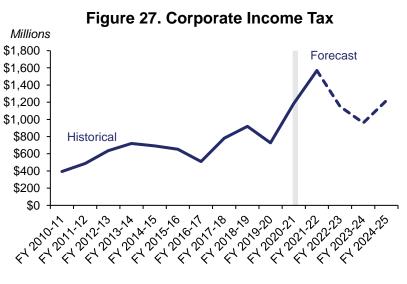
Finally, there are two federal bills driving policy adjustments. First, the Inflation Reduction Act (IRA) has a minimal, positive impact on revenue, mostly as a result of increased IRS audit enforcement. This minimal impact is due to the fact that the base of Colorado's income tax is federal taxable income, so changes to existing federal credits or the creation of new credits that do not affect taxable income need no adjustment for the forecast period. Similarly, the IRA's creation of a new 15 percent corporate minimum tax on certain large corporations does not result in a state revenue impact because Colorado imposes its own state tax rate. Only three provisions in the IRA affect state income tax revenues in the forecast period. The largest comes from increased funding for IRS tax enforcement activities, which should increase collections from state audits given the IRS often shares audit results with states, but those impacts are delayed and OSPB's initial expectations are that those amount to less than one percent of overall revenue

by FY 2024-25. The IRA also expands a federal deduction (reducing taxable income) and provides for a variety of grants (increasing taxable income), which will affect the tax liabilities of certain state taxpayers. The IRA extended a limitation on the excess business losses of non-corporate taxpayers as well, but that won't result in state revenue impacts until FY 2026-27. Second, the Infrastructure Investment and Jobs Act, also has a minimal impact through the forecast period.

Corporate Income Tax

In FY 2021-22, corporate income tax receipts grew 32.5 percent off of the previous fiscal year's historic highs as corporate profits growth outpaced expectations. This sustained healthy business

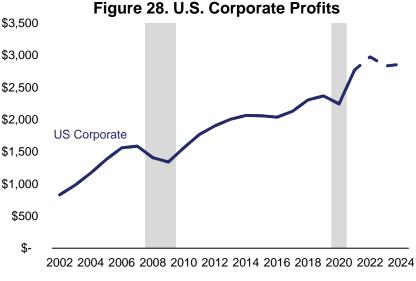
environment with high profits has continued through the end of 2022 more than previously expected. OSPB has revised up expected corporate profits by 5.4 percent to 7.4 percent growth this year. However, the recent passage of Proposition 121: State Income Tax Rate Reduction, which lowered the income tax rate from 4.55 percent to 4.4 percent, reduces revenues. Given the already strong revenue-to-date this year, combining these effects leads to an upward revision of



Source: Colorado Department of Revenue, OSPB Forecast

\$152.0 million in FY 2022-23, necessitating a slightly smaller expected drop in corporate tax revenue of 26.7 percent despite the income tax rate reduction. While declines from recent record highs in corporate profits are expected beginning in mid-2023 as a result of slowing aggregate demand, the decline is slightly less than was expected in September. Overall, corporate income is expected to further contract by 16.5 percent in FY 2023-24, which is a \$38.9 million upward revision from the last forecast. The drag in revenue as a result of a lower tax rate is more than offset by a similar negative growth rate starting from a higher FY 2022-23 revenue base. In FY 2024-25, a newly rebalanced and stable economic environment allow for 26.9 percent revenue as economic growth is expected to again be growing faster than potential by the middle of 2024.

When developing expectations on future corporate income revenue, an important variable to consider is corporate profits before taxes, accounting for inventory and capital adjustments. In the most recent quarter, such profits nationwide were second highest on record, at \$3.0 trillion, after last quarter. Prior to the pandemic, the record was \$2.41 trillion, but that mark has been



broken every quarter for the last two years. However, as the consumer basket shifts away from durable goods towards services, growth in profits from these historic highs are expected to slow in 2022 to 7.4 percent growth. Then, with reduced consumer demand driving a slowdown in 2023, corporate profits fall by 4.7 percent before rebounding with the economy in 2024.

The resulting impact on corporate estimated payments and cash with returns is similar to the corresponding individual income revenue streams. In FY 2022-23, estimated payments are expected to fall 16.8 percent while cash with returns fall by 21.5 percent. Cash with returns were expected to fall further in September but observing recent revenue data in this category shows that C-corps still have a need to pay out cash with returns at a higher level than expected in the last forecast, due to profits still outpacing expectations. In FY 2023-24, further expected drops in estimated payments and cash with returns are expected as the economy slows. In FY 2024-25, estimated payments and cash with returns are expected to grow by double digits as the economy is again expected to grow above its potential.

In addition to the above economic drivers, there are additional policy impacts, particularly from the recent November ballot. Proposition 121: State Income Tax Rate Reduction passed in that election, which requires a new income rate of 4.4 percent, below the 4.55 percent that was in place during the September forecast. Overall, we estimate the impact of this bill on corporate income tax revenue to be a reduction of \$58.8 million in FY 2022-23 and \$32.7 million and \$41.5 million in FY 2023-24 and FY 2024-25 respectively. This is the largest policy impact but there are also bills from the last two State legislative sessions that are accounted for as well. From the bills with a revenue impact in the most recent session, HB22-1026, Alternative Transportation Options Tax Credit, has the largest effect. This bill replaces an existing income tax deduction for employers who provide ridesharing, transit, or other transportation options with an expanded credit. The bill reduces cash with returns revenue by an accrued \$6.6 million in FY 2022-23 and \$14.1 million in FY 2023-24. While last session's bills largely reduced anticipated cash with returns revenue,

Source: Bureau of Economic Analysis

the 2021 session largely increased corporate cash with returns revenue through HB21-1311 and HB21-1312. Those two bills have increasing impacts in the out-years which are accounted for, including moving to the 'Finnigan' corporate tax apportionment (where a corporation is taxable if any member of its unitary group is taxable), which more than double to \$20.2 million on an accrued basis in FY 2022-23. Finally, there are two federal bills driving policy adjustments. First, the Inflation Reduction Act has a minimal, positive impact on revenue, mostly as a result of increased IRS audit enforcement, but those impacts are delayed and OSPB's initial expectations are that those amount to less than one percent of overall revenue by FY 2024-25. Second, the Infrastructure Investment and Jobs Act, also has a minimal impact through the forecast period.

Sales and Use Taxes

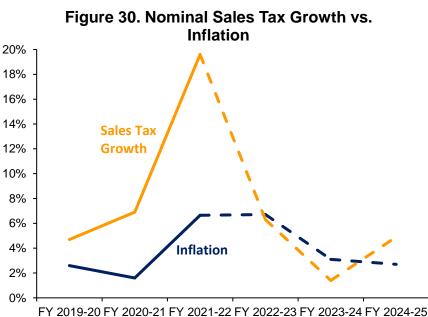
Sales Tax

In FY 2021-22, \$4.1 billion in sales tax revenue was collected, representing 19.6 percent growth over FY 2020-21. Sales tax revenue is forecast to grow by 6.3 percent in FY 2022-23 to \$4.3 billion. Compared to the September forecast, this is an upward revision of \$84.3 million due to strength in consumption that is now expected to continue through the remainder of FY 2022-23 before tapering off next fiscal year. FY 2023-24 revenue is revised upward from September by \$9.3 million due to elevated base effects, however, the growth rate is revised down considerably from 3.2 percent to 1.4 percent as a slowdown in spending under a cooling economy will drag on growth. FY 2024-25 expectations remain the same as September with sales tax revenue forecast to register 4.9 percent growth and \$4.6 billion in revenue. Consumer spending is expected to maintain strength into 2023 before flattening and then turning negative on a real basis in the second half of the year, which will cause significant downward pressure on sales tax revenue in FY 2023-24. While relatively flat real sales tax revenue growth in FY 2022-23 is forecast, real growth in FY 2023-24 is expected to be decidedly negative with slight nominal growth a product of inflation. Real growth is expected to materialize again in FY 2024-25 when consumer spending is forecast to rebound and normalize. Sales tax growth is largely predicated upon nominal state retail sales growth, which grew by 17.3 percent in calendar year 2021 and is forecast to grow by 12.8 percent in 2022, 2.6 percent in 2023, and 3.7 percent in 2024.

Figure 29. Sales and Use Tax Revenue Forecast							
Fiscal Year	Sales Revenue (billions)	Growth	Use Revenue (millions)	Growth	Total Revenue (billions)	Growth	
FY 2021-22 (prelim)	\$4,089.0	19.6%	\$232.6	8.6%	\$4,321.6	19.0%	
FY 2022-23	\$4,344.6	6.3%	\$255.5	9.8%	\$4,600.1	6.4%	
FY 2023-24	\$4,406.4	1.4%	\$250.2	-2.1%	\$4,656.6	1.2%	
FY 2024-25	\$4,620.2	4.9%	\$264.1	5.5%	\$4,884.3	4.9%	

This forecast also takes into account policy adjustments due to recent legislative action that are not fully incorporated into the broader sales tax base trend. These adjustments are forecast to result in a sales tax revenue reduction of \$22.4 million in FY 2022-23 and an increase of \$21.3

million in FY 2023-24. The most significant policy impact comes from HB22-1406, Qualified Retailer Retain Sales Tax, which allows certain businesses in the food services sector to deduct up to \$70,000 from net taxable sales for up to five locations each month. This deduction was only enacted through the first quarter of FY 2022-23 and will result in an estimated sales tax revenue reduction of \$39.3 million.

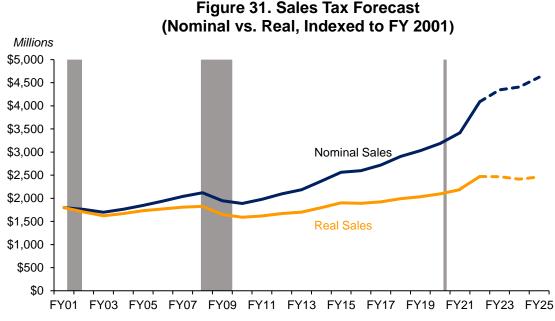


While sales tax growth in FY 2021-22 of 19.6 percent came in nearly three times above inflation levels, the forecast growth in FY 2022-23 of 6.3 percent is right inflation around expectations on a fiscal year basis of 6.7 percent, reflecting relatively flat real growth. This is illustrated in Figure 30 depicting forecast sales tax growth falling in line with forecast inflation in FY 2022-23 and then falling below forecast inflation in FY 2023-24. Inflation in FY 2023-24 is forecast at 3.1 percent with 1.4 percent in sales tax

Note: Inflation levels are shown on a fiscal year basis. Dotted line indicates forecast.

Source: Colorado Department of Revenue, Bureau of Labor Statistics, and OSPB December Forecast

growth expected. Real sales tax growth has consistently been recorded over FY 2019-20, FY 2020-21, and FY 2021-22 with sales tax growth remaining higher than the inflation rate over that time period. In FY 2024-25, real sales tax growth is expected to turn positive again with nominal sales tax growth forecast at 4.9 percent and the inflation rate expected at 2.7 percent. This dynamic is further illustrated in Figure 31, which depicts nominal and real sales tax growth over time. While nominal sales growth is expected to remain on its historic, positive growth trajectory over the forecast period, real sales is expected to be negative to flat. Over the past two fiscal years, the separation between nominal and real sales has accelerated with elevated inflation levels.



Note: Dotted line indicates forecast. Shaded areas denote recession. Source: Colorado Department of Revenue, Bureau of Labor Statistics, and OSPB December Forecast

After historic sales tax strength in FY 2021-22, revenue growth is expected to normalize in FY 2022-23, weaken in FY 2023-24, and rebound in FY 2024-25. With consumer spending and retail sales expected to soften from current levels, nominal sales tax growth in much of calendar years 2023 and 2024 will largely be a product of inflation with negative to flat real growth before real growth turns positive again in 2024 and 2025.

Vendor Fees

In accordance with HB 19-1245, Affordable Housing Funding from Vendor Fee Changes, beginning in FY 2021-22, the total net revenue gain from changes related to vendor fees was deposited into the Housing Development Grant Cash Fund for affordable housing. The fiscal note for the bill estimated new net revenue of \$49.4 million in FY 2021-22, but due to subsequent legislation (HB 21-1312) and stronger than expected sales tax collections – and by virtue, vendor fee collections – \$66.1 million in revenue related to these changes was collected and deposited into the Housing Development Grant Cash Fund. Vendor fee revenue dedicated to affordable housing is forecast at \$72.1 million in FY 2022-23, \$73.2 million in FY 2023-24, and \$76.7 million in FY 2024-25.

The vendor fee is an amount that a retailer is permitted to retain for its expenses incurred in collecting and remitting the state sales tax. Under current law, a retailer with monthly taxable sales of \$1.0 million or less is able to retain a vendor fee of four percent, subject to a \$1,000 monthly limit. As provided for by SB 22-006, Sales Tax Assistance for Small Business, beginning

January 1, 2023, a retailer with less than \$100,000 in monthly taxable sales is able to retain a vendor fee of 5.3 percent for calendar year 2023 only, subject to the \$1,000 monthly limit.

Use Tax

Use tax revenue increased 8.6 percent to \$232.6 million in FY 2021-22 and is forecast to increase by an additional 9.8 percent in FY 2022-23 to \$255.5 million. In FY 2023-24, revenue is expected to fall by 2.1 percent to \$250.2 million. This is an upward revision of \$12.4 million from the September forecast for FY 2022-23 following above-expectation collections in the fiscal year thus far. FY 2023-24 is revised up by \$7.5 million due to elevated base effects, however, growth is revised down from -0.1 percent to -2.1 percent due to an economic slowdown over the second half of 2023 weighing on revenue. With an elevated oil price forecast in the near-term, higher levels of capital investment in the oil and gas industry are expected to contribute to use tax growth to some extent during FY 2022-23. However, an expected overall consumer activity slowdown is forecast to outweigh the upside and create downward pressure on revenue in FY 2023-24 as capital investments in the energy and housing industries are expected to retreat. Use tax growth is expected to rebound in FY 2024-25 with collections forecast to grow 5.5 percent to \$264.1 million. These projections continue to assume that the trade-off between sales and use tax revenue as a result of HB 19-1240, which codified the state's sales tax rules in response to the South Dakota v. Wayfair ruling, has largely leveled off to a new equilibrium relationship between sales and use tax collections.

Marijuana Sales

The 15 percent special sales tax on marijuana retail sales increased by 17.4 percent to \$288.2 million in FY 2020-21 before falling 10.2 percent to \$258.7 million in FY 2021-22. Revenue is expected to decline by 11.4 percent in FY 2022-23 then resume slower growth in FY 2023-24 and FY 2024-25. Further analysis of marijuana tax collections can be found in the Revenue Outlook – Cash Funds section of this report.

Proposition EE and Other Excise Taxes

Proposition EE, approved in 2020 and effective in 2021, imposes additional taxes on cigarettes and tobacco products and charges a new tax on other nicotine products such as e-cigarettes.

Through FY 2022-23, revenue from the Proposition EE-imposed taxes is largely transferred to the State Education Fund. In FY 2023-24 and onward, revenue will be transferred almost entirely into the Preschool Programs Cash Fund aside from two small transfers, \$11.0 million and \$4.6 million, to the Tobacco Education Programs Fund and General Fund, respectively. In total, these taxes brought in \$49.0 million in FY 2020-21 and \$210.9 million in FY 2021-22, their first full year of

implementation. The amounts are expected to grow to \$215.1 million in FY 2022-23 and \$215.5 million in FY 2023-24, before increasing to \$261.1 million in FY 2024-25 as a result of additional tax increases for tobacco, cigarettes, and nicotine. Figure 32 summarizes the new taxes levied on these products through FY 2024-25. Taxes on all three types of products will also increase once more in FY 2027-28.

Cigarettes	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	
Original Tax	\$0.20	\$0.20	\$0.20	\$0.20	\$0.20	
Amendment 35	\$0.64	\$0.64	\$0.64	\$0.64	\$0.64	
Proposition EE	\$1.10	\$1.10	\$1.10	\$1.10	\$1.40	
Total Cigarette Taxes	\$1.94	\$1.94	\$1.94	\$1.94	\$2.24	
Tobacco	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	
Original Tax	20%	20%	20%	20%	20%	
Amendment 35	20%	20%	20%	20%	20%	
Proposition EE	10%	10%	10%	10%	16%	
Total Tobacco Taxes	50%	50%	50%	50%	56%	
Nicotine	2021	2022	2023	2024 (Jan- Jun)	2024 (Jul- Dec)	2025
Proposition EE	30%	35%	50%	50%	56%	56%
Total Nicotine Taxes	30%	35%	50%	50%	56%	56%

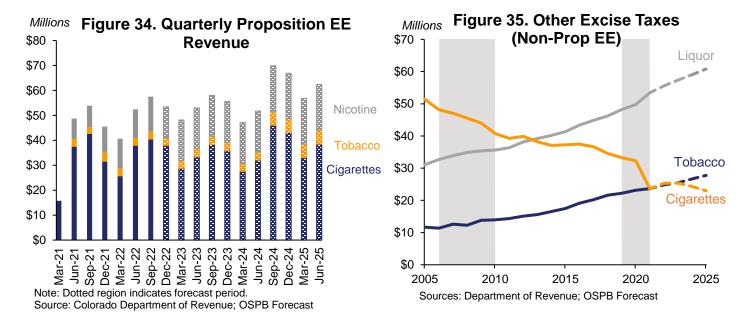
Figure 32. Proposition EE Tax Rates

As noted above, the bulk of these taxes are for the purposes of the implementation of universal preschool and will be deposited primarily in the preschool programs cash fund starting in FY 2023-24. The specific distributions are summarized below.

Figure 33. Proposition EE Distribution Amounts							
	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25			
Total	\$210.9	\$215.1	\$215.5	\$261.1			
State Education Fund	\$152.4	\$151.5	\$0.0	\$0.0			
Rural Schools Cash Fund	\$30.0	\$35.0	\$0.0	\$0.0			
Housing Development Grant Fund	\$11.2	\$11.2	\$0.0	\$0.0			
Tobacco Tax Cash Fund	\$11.0	\$11.0	\$11.0	\$11.0			
General Fund	\$4.6	\$4.6	\$4.6	\$4.6			
Eviction Legal Defense Fund	\$0.5	\$0.5	\$0.0	\$0.0			
Preschool Programs Cash Fund	\$1.4	\$1.4	\$200.0	\$245.6			

... ----

The bulk of Proposition EE revenue (73.6 percent in FY 2021-22) currently comes from taxes on cigarettes, for which the long-term consumption trends are negative. Throughout the forecast period and going forward, the percentage of revenue coming from cigarette taxes will decrease (down to 63 percent by FY 2024-25) and the percentage stemming from nicotine will increase considerably, with nicotine consumption increasing over time.



In addition to Proposition EE, which is largely not subject to TABOR and is transferred out to other funds, the state collects other excise taxes that are credited directly to the General Fund. These other excise taxes include the initial statutory taxes on cigarettes and tobacco, as well as revenue from liquor taxes. Liquor and tobacco taxes, which are each charged as a percentage rate, have increased slowly over time while cigarette taxes, charged at a flat per pack amount, have fallen consistently.

Other General Fund Revenue

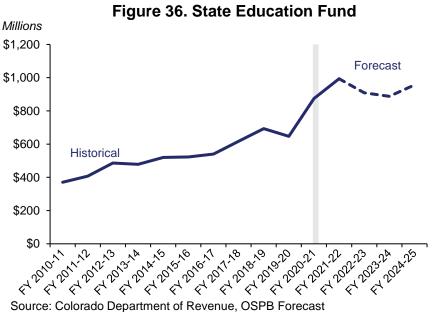
Other General Fund revenue includes insurance premium tax revenue, interest and investment income, and court receipts. Other General Fund revenue increased by 15.2 percent to \$507.8 million in FY 2021-22 due to increases to insurance premium tax revenue and interest income. Revenue is expected to increase by 19.4 percent in FY 2022-23 and decrease by 3.2 percent in FY 2023-24. The FY 2022-23 estimate was revised up from the September forecast largely due to growth in interest revenue in FY 2022-23. The revision upward is largely due to higher interest rates. On average, General Fund investment income earned interest at 1.13 percent in FY 2021-22. Comparatively, General Fund investment income has earned an average interest of 2.17

percent over the first four months of FY 2022-23. Revenues and interest rates are expected to stabilize after this fiscal year, reflected in the other General Fund accounts returning to trend. Additionally, in FY 2022-23, early insurance revenue reporting to date exceeds expectations when compared with the prior year, reinforcing the additional impacts of HB21-1312, which reduced the size of the annuities exemption and the regional home office rate reduction. After an expected 19.0 percent growth in FY 2022-23, insurance revenue growth is expected to normalize to 3.7 percent and 4.8 percent in the out-years.

State Education Fund

Revenue to the State Education Fund (SEF) from income taxes reached \$993.5 million in FY 2021-22, reflecting 13.6 percent growth compared to FY 2020-21. The strong growth was due to a robust economic recovery in FY 2021-22, which significantly increased revenue, but also due to the correction of a technical error, which delayed a transfer of \$75.6 million into the SEF from FY 2020-21 to FY 2021-22.

In FY 2022-23, an 8.5 decrease percent in \$909.9 revenue to million is expected, which is due in part to base effects from the delayed transfer correction and in part to moderating economic inflation activity as remains high and interest rates rise. While revenue is expected to fall in FY 2022-23, this is an upward revision from the September forecast



by \$33.7 million as year-to-date income tax revenue has surprised to the upside and strength in the economy is expected to last longer than previously forecast. In FY 2023-24, revenue is expected to fall again by 2.4 percent to \$887.7 million as falling corporate income is expected to be the main drag on revenue. Though growth is revised down from the September forecast for FY 2023-24 from 1.1 percent to -2.4 percent, revenue is slightly revised up \$2.3 million due to the elevated base in the prior fiscal year. In FY 2024-25, growth is forecast at 7.7 percent, increasing revenue to \$955.8 million.

The Colorado Constitution requires that a third of a percent of Colorado taxable income be credited to the State Education Fund. As the State Education Fund revenue is derived from taxable income, it generally follows the trends in individual income and corporate income tax revenue collections. However, the State Education Fund's current deviation from the trend in income tax revenue is attributed to the delayed transfers from revenue collections mentioned above driving the break in the relationship.

Revenue Outlook – Cash Funds

Cash funds are taxes, fees, fines, and interest collected by various state programs to fund services and operations. These revenue sources are designated by statute for a particular program and as such are distinct from General Fund revenue, which is available for general purpose expenditures. The following section highlights those cash fund revenues that are subject to TABOR or that have significant fiscal implications.

Cash Fund Revenue Subject to TABOR

Total cash fund revenue subject to TABOR was \$2.67 billion in FY 2021-22, an increase of 19.0 percent from the prior fiscal year. Approximately 72 percent of the overall increase was driven by severance collections increasing \$310.3 million year-over-year. In FY 2022-23, cash fund revenue is projected to decrease by 2.0 percent to \$2.61 billion, followed by a 0.7 percent increase in FY 2023-24, and 4.8 percent growth in FY 2024-25.

As compared to the September forecast, revenue came in higher than estimated, largely the result of greater than expected severance revenue while most other categories were below expectations by comparatively small margins. For FY 2022-23, revenue is forecast higher than the September forecast by \$21.5 million, or 0.8 percent, with an upward revision to severance tax revenue driving most of the increase with a decrease in transportation and miscellaneous cash funds offsetting some of those gains. Forecast revenue for FY 2023-24 is revised up by \$27.5 million, 1.1 percent, as a result of increased severance tax revenue predicated on oil prices remaining higher slightly longer than anticipated in the September forecast. However, there is some downward pressure miscellaneous cash fund revenue due to slowing economic activity similar to the case in FY2022-23.

Transportation

Transportation-related cash funds include the Highway Users Tax Fund (HUTF), the State Highway Fund (SHF), and a handful of smaller cash funds. Transportation revenue has climbed back to more steady level following a pandemic, which had a great effect on transportation-related cash funds such as Motor and Special Fuel Taxes, Total Registrations, Road Usage Fees, and others. As people returned to the roads at a level more similar to pre-pandemic standards in Fiscal Year

2021-22, transportation revenues also rose to more normal levels. However, a decline in transportation-related cash fund revenue of 3.1 percent is expected in FY 2022-23 as road safety surcharges and registrations fall. Recent legislation is relevant to the transportation revenue forecast, specifically, H.B. 22-1351 which delayed implementation of the Road Usage Fees such that the fee of two cents per gallon will go into effect on April 1, 2023 and increase in later years and reducing the road safety surcharge by an additional \$5.50 for 2023.

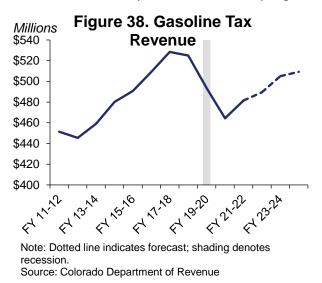
	Actual FY 21-22	Forecast FY 22-23	Forecast FY 23-24	Forecast FY 24-25
Highway Users Tax Fund (HUTF)				
Motor and Special Fuel Taxes	\$623.2	\$636.2	\$637.7	\$650.1
Percent Change	-0.2%	2.1%	0.2%	1.9%
Road Usage Fees	\$0.0	\$14.3	\$87.2	\$118.4
Percent Change	N/A	N/A	N/A	2.2%
Total Registrations	\$406.6	\$334.9	\$369.2	\$416.7
Percent Change	6.5%	-17.6%	10.2%	12.9%
Registrations	\$254.9	\$237.0	\$246.2	\$257.6
Road Safety Surcharge	\$115.6	\$70.1	\$92.8	\$127.1
Late Registration Fees	\$36.1	\$27.9	\$30.2	\$31.2
Other HUTF	\$62.9	\$72.1	\$73.9	\$74.8
Percent Change	0.0%	14.6%	2.6%	1.2%
Total HUTF	\$1,092.7	\$1,057.5	\$1,168.0	\$1,260.0
Percent Change	2.2%	-3.2%	10.4%	7.9%
Non-HUTF				
State Highway Fund	\$21.3	\$29.5	\$26.5	\$18.7
Percent Change	-28.9%	38.6%	-10.2%	-29.6%
Other Transportation Funds	\$135.3	\$123.2	\$131.5	\$122.6
Percent Change	33.6%	-9.0%	6.7%	-6.8%
Total Transportation Revenue				
Total Transportation	\$1,249.4	\$1,210.3	\$1,326.0	\$1,401.2
Percent Change	4.1%	-3.1%	9.6%	5.7%

Figure 37. Detailed Transportation Cash Fund Forecast

OSPB has made a slight revision down, specifically for funds within the HUTF. The Highway Users Tax Fund is the largest transportation-related cash fund, with revenues primarily coming from motor fuel taxes and motor vehicle registrations. Motor fuel taxes make up over half of the HUTF and are comprised of both gas and diesel tax revenue.

Gas Taxation revenue has wavered this year more than previously expected in the OSPB September forecast. Demand for gas fell earlier this year when prices climbed to record highs across the country, likely causing consumers to travel less, or find a cheaper alternative to driving

or commuting. In the outyears, OSPB still expects slow steady growth for gasoline tax revenue as demand is relatively inelastic and the progression of electric vehicles will most likely take time.

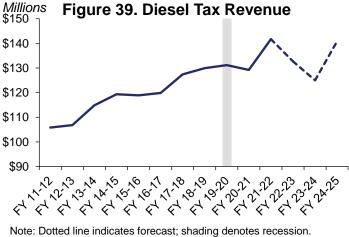


However, there are downward pressures in the long term as electric vehicles may grow at a quicker rate or as cars become more fuelefficient. *S.B. 21-260* has policies in place for sustainable funding to match these decreases, which were considered in the out years as consistent growth is maintained throughout transportation revenue.

Diesel Tax revenue is expected to have a slight tick down after the incredibly strong year of Diesel Tax revenue last year. Across the country, consumer spending has come in above consensus expectations, and with this elevated

spending, shipping is expected to continue at a high rate, thereby placing slight upward pressure on Diesel tax revenue. There is an expectation that shipping will decrease under slowing economic growth in FY 2023-24, applying further strain on diesel tax revenue.

Another notable decrease would be in the Total Registrations portion of the HUTF. OSPB forecasts a 17.6 percent decline from the previous year's revenue in Total Registrations. This is driven by declines in new vehicle registrations related to declines in new vehicle demand as inflation and interest rates are elevated. Another substantial portion of Total Registrations is the Road Safety Surcharge. The Road Safety Surcharge has been limited bv reductions laid out in S.B. 21-260 and



Source: Colorado Department of Revenue

H.B. 22-1351. *H.B.* 22-1351 is going to expire halfway through FY 2023-24, which will have an upward pressure on the Road Safety Surcharge revenue that fiscal year.

	Actual FY 21-22	Forecast FY 22-23	Forecast FY 23-24	Forecast FY 24-25
First Stream	1 1 21-22	1122-23	1125-24	1124-23
Off-the-Top Deductions	\$165.8	\$181.2	\$191.3	\$191.3
CDOT - State Highway Fund (65%)	\$185.6	\$200.3	\$168.0	\$187.2
Counties (26%)	\$74.2	\$80.1	\$67.2	\$74.9
Cities (9%)	\$25.7	\$27.7	\$23.3	\$25.9
Total First Stream	\$451.3	\$489.3	\$449.8	\$479.3
Second Stream				
CDOT - State Highway Fund (60%)	\$384.8	\$340.9	\$430.9	\$468.4
Counties (22%)	\$141.1	\$125.0	\$158.0	\$171.7
Cities (18%)	\$115.4	\$102.3	\$129.3	\$140.5
Total Second Stream	\$641.3	\$568.2	\$718.2	\$780.7
Total HUTF Distributions				
Total HUTF	\$1,092.7	\$1,057.5	\$1,168.0	\$1,260.0

Figure 40. HUTF Distributions

Other transportation-related funds include the State Highway Fund (SHF) and other miscellaneous revenue, which make up a smaller portion of total revenue than the HUTF. Revenue to the SHF is made up of various smaller revenue streams including sales of state property and earned interest. Based on received revenue, OSPB forecasts the continuation of a stronger year for the SHF, then a stabilization for the outyears driven by special transport permits and other services returning to normal. Similar to the most recent forecast, OSPB expects the category of "other transportation funds" to be driven by Aviation revenue. After a strong year for revenue in FY 2021-22, OSPB estimates the revenue to remain strong for this fiscal year and decrease in FY 2023-24 when Coloradans face tougher economic conditions and change their spending habits away from travel.

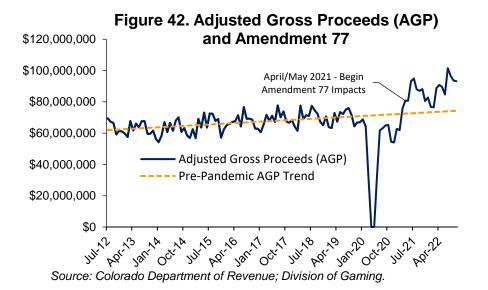
Limited Gaming

Continued strength in demand and the impacts of Amendment 77 on gaming revenue drove total gaming revenue up 34.5 percent to \$163.7 million in FY 2021-22. While previous OSPB forecasts anticipated a slight correction downward in FY 2022-23 after such strong growth in FY 2021-22, strong first quarter collections have driven a revision upward to 6.0 percent growth in FY 2022-23. Going forward, it is expected that out-year gaming revenue will grow at or around pre-Amendment 77 trend levels of 1.0 to 2.0 percent per year in FY 2023-24 and FY 2024-25. These numbers and the corresponding distributions are shown in Figure 41 below.

Distribution of Limited Gaming Revenues	Actual FY 21-22	Forecast FY 22-23	Forecast FY 23-24	Forecast FY 24-25
A. Total Limited Gaming Revenues (Includes Fees and Interest)	\$163.7	\$173.5	\$175.5	\$178.4
Annual Percent Change	34.5%	6.0%	1.1%	1.7%
B. Gaming Revenue Exempt from TABOR (Extended Limited)	\$48.3	\$54.7	\$55.3	\$56.2
Annual Percent Change	143.3%	13.2%	1.1%	1.7%
C. Gaming Revenue Subject to TABOR (Limited) Annual Percent Change	\$115.4 13.3%	\$118.8 3.0%	\$120.2 1.1%	\$122.2 1.7%
D. Total Amount to Base Revenue Recipients Amount to State Historical Society (28%)	\$101.8 \$28.5	\$108.7 \$30.4	\$110.0 \$30.8	\$112.0 \$31.4
History Colorado (80% of 28%)	\$22.8	\$24.3	\$24.6	\$25.1
Grants to Cities for Historical Preservation (20% of 28%)	\$5.7	\$6.1	\$6.2	\$6.3
Amount to Counties (12%)	\$12.2	\$13.0	\$13.2	\$13.4
Amount to Cities (10%)	\$10.2	\$10.9	\$11.0	\$11.2
Amount to Distribute to Remaining Programs (State Share) (50%)	\$50.9	\$54.3	\$55.0	\$56.0
Local Government Impact Fund	\$6.3	\$6.8	\$6.8	\$7.0
Colorado Tourism Promotion Fund	\$15.0	\$15.0	\$15.0	\$15.0
Creative Industries Cash Fund	\$2.0	\$2.0	\$2.0	\$2.0
Film, Television, and Media Operational Account	\$0.5	\$0.5	\$0.5	\$0.5
Bioscience Discovery Evaluation Fund	N/A	N/A	N/A	N/A
Advanced Industries Acceleration Fund	\$5.5	\$5.5	\$5.5	\$5.5
Innovative Higher Education Research Fund	\$2.1	\$2.1	\$2.1	\$2.1
Responsible Gaming Fund	\$2.5	\$2.5	\$2.5	\$2.5
State Historical Society Strategic Initiatives Fund	\$3.0	\$0.0	\$0.0	\$0.0
Transfer to the General Fund	\$14.0	\$20.0	\$20.6	\$21.4
E. Total Amount to Amendment 50 Revenue Recipients Community Colleges, Mesa and Adams State (78%) Counties (12%) Cities (10%)	\$46.8 \$36.5 \$5.6 \$4.7	\$50.0 \$39.0 \$6.0 \$5.0	\$50.6 \$39.5 \$6.1 \$5.1	\$51.5 \$40.2 \$6.2 \$5.2

Figure 41. Limited Gaming Distributions

Strength in gaming revenue in FY 2022-23 and the out-years is a result of a continuation in elevated tax collections and adjusted gross proceeds (AGP) after the passage and implementation of Amendment 77. Specifically, AGP in FY 2021-22 was up 22.4 percent over FY 2018-19. These trends in AGP pre and post Amendment 77 are shown in Figure 42. Going forward, it is expected that AGP, and thus revenue, will continue to come in at a relatively consistent level now that the revenue impacts of Amendment 77 expanding gaming revenue have been fully incorporated.



Severance

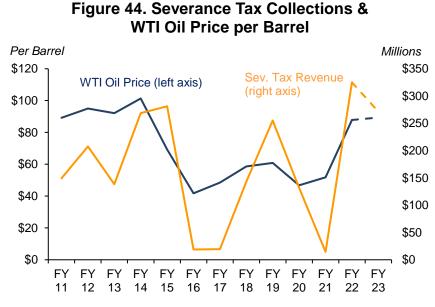
Following the lowest severance tax revenue collection since 1990 in FY 2020-21 of \$14.7 million, collections sharply rebounded in FY 2021-22 and reached \$325.0 million – the highest collection since FY 2008-09. The upward shift in revenue was primarily caused by increased oil and gas prices over the past 12 months, coupled with increased production. This shift comes after demand fell sharply during the height of the pandemic in FY 2020-21, which led to lower prices and depressed production. Even with strong revenue collections through the first five months of the fiscal year and above-average oil and gas prices expected into the first half of 2023, severance tax revenue in FY 2022-23 is forecast to drop by 16.5 percent to \$271.3 million largely due to increased ad valorem credit claims, which are described in more detail below. With stronger than anticipated revenue collections through November, revenue is revised upward from the September forecast by \$38.1 million, though oil and gas price expectations for the remainder of the fiscal year remain relatively similar to September. With oil and gas prices projected to remain slightly higher in FY 2023-24 than expected in September, forecast to tick downward by 1.4 percent to \$166.1 million.

Figure 43. Severance Tax Revenue								
	Preliminary	Forecast						
	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25				
Oil & Gas	\$310.4	\$256.3	\$153.5	\$151.6				
Coal	\$3.2	\$3.1	\$2.9	\$2.8				
Moly & Metals	\$2.7	\$2.4	\$2.3	\$2.2				
Interest	\$8.6	\$9.5	\$9.7	\$9.5				
Total	\$325.0	\$271.3	\$168.4	\$166.1				
Change Source: OSPB	2110.7%	-16.5%	-37.9%	-1.4%				

Through five months of collections in FY 2022-23, \$137.4 million in severance tax revenue has been recorded – the second highest on record and \$88.6 million above collections through the same period last fiscal year. Although revenue levels this fiscal year are significantly higher than last fiscal year, revenue is forecast to come in \$53.7 million below last year's amount. One reason this is expected is related to estimated tax payments. Last fiscal year, taxpayers underestimated their tax liability due to unforeseen price increases both through market forces and Russia's invasion of Ukraine, which led to the highest severance tax monthly collection on record by nearly three orders of magnitude in April 2022 when taxes were due (\$184.3 million). That monthly payment made up 57 percent of the total collections for the year. A payment of that magnitude is not expected in April this fiscal year as taxpayers are making much larger estimated payments, which should make month-to-month revenue more stable than last year.

An element that will likely lead to decreased revenue this fiscal year compared to last year is related to ad valorem credit claims. Due to the increased price levels over the past year, ad valorem credit claims, which are based on local property tax assessments of the value of oil and gas production, are expected to increase this fiscal year. Oil and gas taxpayers can use the credit to reduce their severance tax liability by up to 87.5 percent of the real property taxes they most recently paid to their local governments, school districts, and special districts. That said, there is a one-to-two-year lag between when the production is valued by county assessors and when the credit is applied against state severance taxes. Thus, increased ad valorem credit claims are expected to reduce revenue in FY 2022-23 and FY 2023-24, though revenue is still expected to remain well above average in FY 2023-24, revenue is forecast to drop to just above the long-term average level with prices expected to see downward pressure and ad valorem credit claims projected to have a greater, overall net-negative effect on revenue.

Oil and gas severance tax revenue, which accounts for 97 to 98 percent of overall collections throughout the forecast period, is primarily dependent on production levels multiplied by price. West Texas Intermediate (WTI) oil prices are expected to remain around \$80 per barrel for the remainder of 2022 and then range from \$80 to \$90 per barrel in 2023. These sustained, above-average oil and gas prices are also expected to spur some increase in production, though these effects have been slower to materialize compared to prior high-price runs. More details on price and production can be found in the energy section of the economic outlook.



To demonstrate the close relationship between WTI oil prices and severance tax collections, Figure 44 depicts WTI price by fiscal year and corresponding severance tax revenue. In general, there is typically a six-to-nine-month lag in severance tax collections responding to the change WTI prices. This in dynamic often results in the WTI shift driving severance tax revenue outcomes in the following fiscal year, especially when there is a dramatic

Source: Colorado Department of Revenue; Energy Information Administration.

swing in price, although it is sometimes reflected in the same fiscal year, depending on timing. For FY 2022-23, though WTI prices are forecast to resemble the prior fiscal year, ad valorem credit claims are expected to reduce severance tax revenue collections. Taking economic outlook considerations and revenue collections into account, severance tax revenue should remain well above long-term average levels in FY 2022-23 before returning closer to average levels in FY 2023-24 and FY 2024-25.

By statute, 50 percent of severance tax revenue is distributed to the Department of Natural Resources and 50 percent is allocated to the Department of Local Affairs. Of the amount distributed to the Department of Natural Resources, 50 percent is allocated toward water projects and loans while the other 50 percent is used for departmental programs, including natural resource and energy-related programs. For the Department of Local Affairs, 70 percent of their share is allocated toward local impact grants and loans for local governments socially or economically impacted by mineral extraction, while 30 percent is distributed to local governments based on measures related to oil, gas, and mining activities.

Other Cash Funds Subject to TABOR

The State receives revenue from a variety of other, smaller cash funds. This includes non-exempt cash fund revenue to the Department of Regulatory Agencies (DORA), which is made up of revenue from professional and occupational licensing, the Public Utilities Commission, and other sources. DORA's revenue in FY 2021-22 came in at \$92.3 million, but OSPB expects a decline in revenue for FY 2022-23 as a result of fee reductions for nurses and mental health professionals

for two years passed in H.B. 22-1298 Fee Relief Nurses Nurse Aides and Technicians and H.B. 22-1299 License Registration Fee Relief for Mental Health Professionals. These two bills are expected to reduce revenue by \$6.8 million in FY 2022-23 and \$8.6 million in FY 2023-24. As a result, FY 2022-23 is expected to drop 7.1 percent to \$85.7 million, remaining depressed at \$86.7 million in FY 2023-24. In FY 2024-25, revenue is expected to bounce back to \$99.7 million as these fee reductions roll off alongside an increase in revenue as a result of the passage of Proposition 122, Access to Natural Psychedelic Substances.

The category of "Other Miscellaneous Cash Funds" includes revenue from over 300 cash fund programs that collect revenue from fines, fees, and interest earnings. OSPB breaks down this forecast into the 30 funds that tend to have the largest revenue separately from the rest of the smaller cash funds. Historically, these 30 funds have made up for over 75 percent of the entire miscellaneous cash fund revenue. Forecasted revenue for FY 2022-23 is estimated at \$905.2 million; \$8.1 million below the September forecast.

The slight revision downwards can be attributed to the larger funds with ties to economic conditions reporting revenue lower than expectations for the first few months of this fiscal year. A fund to note would be the Oil and Gas Conservation Fund. This fund is coming off a high year for revenue with \$38 million for Fiscal Year 2021-22, while the prior four fiscal years of revenue for this fund has an average of \$12.3M. This fund beat OSPB expectations last fiscal year, but as oil prices return closer to trend and stabilize, revenue for the Oil and Gas Conservation Fund is expected to fall slightly, though remaining well above the four-year average at an estimated \$31M for FY2022-23. The Oil and Gas Conservation Fund has shown recent alignment with Severance Tax revenues as both are related to oil prices, which is expected to continue.

Another top 30 fund of note is the Employment Support Fund (ESF), which incoming revenues for this fiscal year have come in quite low despite a strong labor market in Colorado. The ESF cash fund has traditionally been used to ensure critical investments in employment-related services at both the local workforce center and community partner levels, as well as through state employment and training programs. The ESF is a cash fund that is tied to fluctuations in the Unemployment Insurance premiums paid by employers, and therefore reflective of labor market dynamics. The ESF cleared expectations last fiscal year, but revenues are expected to fall as job gains are thought to normalize the rest of fiscal year FY 2022-23 after significant recent jobs growth. In FY 2023-24, jobs gains are expected to temporarily reverse more than the previous forecast, negatively impacting outyear revenue. This trend does not hold true for the Workers Compensation fund, which is performing quite strong, but makes up a substantially smaller portion of the miscellaneous cash fund revenues than the ESF.

While these funds that are more tied to economic conditions have shown lower revenue than OSPB's previous expectation this year, there are still many funds that have performed strongly relative to their historical trends. Some of these funds are Offender Services Fund, Education Center – Nonenterprise Activities Fund, Colorado DRIVES Fund, the State Fair Authority Fund, as

well as others. While many of these funds are relatively smaller, their upside provides additional confidence in a small revision down from the previous growth forecasted.

However, there is upward pressure from the total revenue outside the top 30 funds. OSPB expects a continuation of previously recognized trends regarding these smaller funds, as they will likely continue to increase as a share of the total miscellaneous cash funds revenue. While these funds are extremely varied, the sheer number of these funds desensitize the overall total from shifts in economic conditions. OSPB forecasts this trend with the smaller funds to continue in the outyears, but at a slower rate.

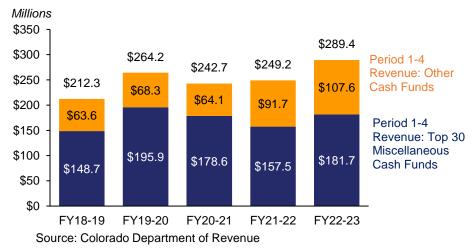


Figure 45. Miscellaneous Cash Funds Revenue

In FY 2023-24, revenue is revised down \$4.7 million to \$910.4 million as slowing economic conditions in 2023 lead to near zero growth in cash funds. In FY 2024-25, revenue is also revised down by \$3.8 million to \$947.1 million. In FY 2024-25, miscellaneous cash funds are expected to grow 4.0 percent as economic conditions return to a more favorable state.

TABOR Exempt Funds with Significant Fiscal Implications

Outside of the cash funds subject to TABOR discussed above, OSPB also forecasts marijuana, federal mineral lease (FML), and sports betting revenues because of the significant budgetary implications of these revenues. In particular, these revenues impact the General Fund, Marijuana Tax Cash Fund, distributions to local governments, BEST funding for school capital construction, the Public School Fund, and the Water Plan Implementation Cash Fund, each of which is shown in more detail below.

Marijuana

Marijuana revenue collections have continued to come in well below the levels seen over the course of FY 2020-21 and FY 2021-22 due to sustained low prices as a result of oversupply and slowing growth in the quantity of marijuana sold. Consistent with these trends in price observed over the past few months, it is expected that anticipated price increases will now be delayed until late FY 2022-23 and potentially deeper into FY 2023-24 as supply returns to an equilibrium with demand. Accordingly, after falling by 13.3 percent in FY 2021-22, marijuana revenue is expected to fall by an additional 11.4 percent in FY 2022-23 before returning to positive growth in FY 2023-24 (10.7 percent) and FY 2024-25 (2.2 percent).

These downward trends are driven by the 15 percent excise tax charged on wholesale marijuana, which in FY 2022-23 are expected to lag even pre-pandemic (FY 2019-20) levels by 19 percent due to their sensitivity to low prices, while the 15 percent special sales tax charged on retail marijuana is expected to come in consistent with pre-pandemic levels (up 0.2 percent from FY 2019-20). Figures 46, 47, and 48 below summarize these projections and their impacts on each of the distributions as compared to the September forecast.

Figure 46.							
Tax Revenue from the Marijuana Industry	Preliminary FY 21-22	Forecast FY 22-23	Forecast FY 23-24	Forecast FY 24-25			
Retail Marijuana 15% Special Sales Tax	\$258.7	\$246.1	\$266.0	\$271.4			
Retail Marijuana 15% Excise Tax	\$97.3	\$62.2	\$85.9	\$89.3			
Total Proposition AA Taxes	\$356.1	\$308.2	\$351.9	\$360.7			
		0.2%					
Medical Marijuana 2.9% State Sales Tax	\$9.2	\$6.8	\$7.3	\$6.9			
Retail Marijuana 2.9% State Sales Tax	\$2.3	\$1.5	\$1.4	\$1.4			
Interest Earnings	\$0.4	\$0.4	\$0.4	\$0.0			
Total 2.9% Sales Taxes & Interest	\$11.9	\$8.6	\$9.1	\$8.3			
Total Marijuana Taxes	\$368.0	\$316.9	\$361.1	\$369.0			

Tax Revenue from the Marijuana Industry	Total Marijuana Revenue	Local Share	General Fund	BEST School Capital Construction	Public School Fund	Marijuana Tax Cash Fund
FY 2021-22 Projected	\$368.0	\$25.9	\$36.2	\$97.3	\$29.3	\$179.2
FY 2022-23 Projected	\$326.1	\$24.6	\$34.5	\$71.4	\$27.9	\$167.8
FY 2023-24 Projected	\$361.1	\$26.6	\$37.3	\$85.9	\$30.1	\$181.2
FY 2024-25 Projected	\$369.4	\$27.1	\$38.0	\$89.3	\$30.7	\$184.2

Figure 48.							
Change from September	Total Marijuana Revenue	Local Share	General Fund	BEST School Capital Construction	Public School Fund	Marijuana Tax Cash Fund	
FY 2021-22 Actual	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
FY 2022-23 Projected	-\$28.6	-\$0.8	-\$1.1	-\$19.1	-\$0.9	-\$6.8	
FY 2023-24 Projected	-\$4.3	-\$0.1	-\$0.2	-\$1.1	-\$0.2	-\$2.6	
FY 2024-25 Projected	-\$4.4	-\$0.1	-\$0.2	-\$1.2	-\$0.2	-\$2.7	

Prices for both retail and wholesale marijuana have remain depressed for longer than anticipated in previous forecasts; in fact, the average market rate per pound of flower at the wholesale level has reached an all-time low of \$658/lb., 13.3 percent lower than its previous historical low of \$759/lb.⁴ The extension of these downward price impacts likely stems from more protracted effects of oversupply than anticipated after an influx of product during the height of the pandemic as producers ramped up to meet skyrocketing demand. These effects have kept prices low for longer than anticipated.

Federal Mineral Lease

Federal Mineral Lease (FML) revenue increased by 52.5 percent to \$125.1 million in FY 2021-22 and is forecast to increase by an additional 13.8 percent in FY 2022-23 to \$142.4 million due to continued elevated oil and gas prices throughout the fiscal year. This is an upward revision of \$4.0 million from the September forecast largely predicated upon above-expectation FML revenue collections in the first quarter of the fiscal year. Oil and gas price expectations for FY 2022-23 largely remain in line with the September forecast.

FML revenue is expected to tick downward over the forecast period. FY 2023-24 revenue is expected to drop by 21.9 percent to \$111.3 million and revenue in FY 2024-25 is forecast to drop 7.5 percent to \$102.9 million. While natural gas prices are forecast to drop in the next fiscal year from FY 2022-23 levels, the FY 2023-24 forecast is revised up from September based upon higher natural gas price expectations with the Henry Hub benchmark price expected to range closer to \$5 per million BTU compared to just over \$4 that was expected in the previous forecast. Revenue derived from natural gas production on federal leases accounts for roughly 50 percent of total FML revenue, resulting in natural gas price fluctuations driving FML revenue collections much more than severance tax revenue, which is more reliant on oil prices. Oil price expectations remain similar to the prior forecast and are expected to drop from 2022 levels in 2023 with overall economic activity expected to slow. Price assumptions are discussed in more detail in the

⁴ Average Market Rates - Current and Prior, Colorado Department of Revenue, September 2022, available at https://tax.colorado.gov/sites/tax/files/documents/AMR PriorRates Oct2022.pdf.

energy section of the economic outlook. Detailed FML revenue forecast expectations can be found in Figure 49.

Figure 49. FML Forecast Distribution Table	Preliminary FY 2021-22	Forecast FY 2022-23	Forecast FY 2023-24	Forecast FY 2024-25
Total FML Revenue	\$125.1	\$142.4	\$111.3	\$102.9
Change	52.5%	13.8%	-21.9%	-7.5%
Bonus Payments (portion of total FML revenue)	\$0.8	\$1.6	\$1.2	\$1.2
Local Government Perm Fund	\$0.4	\$0.8	\$0.6	\$0.6
Higher Ed FML Revenues Fund	\$0.4	\$0.8	\$0.6	\$0.6
Other (non-bonus) FML Revenue	\$124.4	\$140.8	\$110.1	\$101.7
State Public School Fund	\$60.1	\$68.0	\$53.2	\$49.1
Colorado Water Conservation Board	\$12.4	\$14.1	\$11.0	\$10.2
DOLA Grants	\$24.9	\$28.2	\$22.0	\$20.3
DOLA Direct Distribution	\$24.9	\$28.2	\$22.0	\$20.3
School Districts	\$2.1	\$2.4	\$1.9	\$1.7
Total Higher Ed Maintenance Reserve Fund	\$0.4	\$0.8	\$0.6	\$0.6

Overall, there has been a long-term, downward-to-flattening oil and gas lease trend as industry investment interest on federal land has waned. The number of leases dropped 37 percent from federal FY 2011-12 to FY 2020-21 from 5,160 to 3,245 while leased acreage dropped by 43.7 percent over that same period. During the forecast period, the number of leases is expected to remain flat to slightly negative.

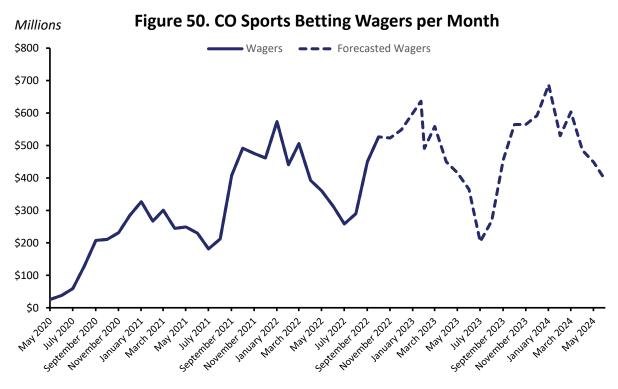
While FML revenue is exempt from TABOR, it is included here because a portion of the money is distributed to the Public School Fund as detailed in the table.

Sports Betting

Sports betting revenue is a new addition for this 2022 December Forecast and OSPB will continue to forecast this revenue stream going forward because despite its TABOR-exempt status, it has a material budget impact. Sports betting was legalized in November 2020 through the voter approval of Proposition DD. Since its passage in 2020, sports betting has been popular in Colorado.

The taxation on sports betting is on the Gross Gaming Revenue (GGR), which is the number of wagers made by players and subtract the amount paid out to players by the sports betting operators. Colorado has an established tax rate for GGR of 10 percent, however, sports betting operators are allowed to deduct the amount of free bets offered to players and federal excise tax from what they are supposed to owe, so the effective tax rate ends up being less than 10 percent. This effective tax rate will be affected by legislation mentioned later in the section.

For the first quarter of this fiscal year 2022-23, reported wagers by players in Colorado has been 18 percent higher than fiscal year 2021-22. OSPB estimates this trend to continue through the end of this fiscal year and forecasts over \$5.5 billion in wagers for this fiscal year. As a further demonstration of sports betting's popularity and growth in Colorado, October 2022 was the second highest month of wagers reported in state history, with \$526.6 million in wagers which is \$35.2 million higher than the previous October. Through analysis of other states further into their legalization of sports betting whom sustained strong growth for the first four years, OSPB expects these high wager numbers to continue through the fiscal year and finish with 14.5 percent growth in wagers from the previous year. As displayed in Figure 50 below, the sports betting industry is seasonal, based on what sports are available at a given time. The wagers are led by popular anchors of the industry in Football and Basketball (professional and NCAA), as well as events that do not occur on an annual basis such as the Olympics and the World Cup, which were taken into consideration when forecasting elevated wagers as well.



Source: CO Department of Revenue: Division of Gaming & OSPB Forecast

OSPB expects FY 2023-24 revenue to be slightly lower due to tougher economic conditions, forecasting a 5.2 percent growth for wagers and a 3.4 percent growth for revenue. With the demographics of players and those participating in sports betting, some will elect to save instead of participating in further betting during tighter economic conditions. OSPB anticipates some more healthy growth in FY25 with a 9.7 percent growth in revenue.

With the introduction of HB22-1402, there will be a limit on the number of free bets a sports betting operator can offer starting on January 1, 2023. This will increase the effective tax rate, and therefore increase the amount of tax revenue gained from sports betting by the state. Sports betting revenue increased by 53.4 percent to \$12.4 million in FY 2021-22 and is forecasted to increase by 93.3 percent to \$24.1 million in FY2022-23. Many of these gains will be seen in the outyears, as the higher effective tax rate will offset downward pressure from less wagers, and therefore less GGR.

Distribution Formula	FY 2021- 2022	Forecast FY 2022-23	Forecast FY 2023-24	Forecast FY 2024-25
Total Sports Betting Tax				
Revenue	\$12.44	\$24.06	\$24.88	\$27.29
Change	53.4%	93.3%	3.4%	9.7%
Hold-Harmless Fund (6%) Behavioral Health	\$0.75	\$1.44	\$1.49	\$1.64
Administration	\$0.13	\$0.13	\$0.13	\$0.00
Water Plan Implementation				
Cash Fund	\$11.36	\$22.48	\$23.25	\$25.65

Figure 51. Sports Betting Distribution Formula

As shown in Figure 51 above, sports betting revenues are distributed by a formula. Six percent of the sports betting revenue goes to the 'Wagering Revenue Recipients Hold-Harmless Fund' to offset any demonstrated loss of revenue attributable to sports betting. Additionally, \$130,000 goes to the Behavioral Health Administration in the Department of Human Services to operate a crisis hotline for gamblers and to assist the prevention, education, treatment, and workforce development by counselors certified in the treatment of gambling disorders and is distributed through fiscal year 2023-24 under current law. Last, the remaining funds (minus some administration costs) should be disbursed to the water plan implementation cash fund. Over 90 percent of sports betting revenues ends up going to the Water Plan Implementation Cash Fund.

Budget Outlook

General Fund

General Fund revenue increased 23.7 percent in FY 2021-22 to \$17,697.9 million. In FY 2022-23, however, revenue is expected to decline by 4.8 percent and a further 2.1 percent in FY 2023-24 before rebounding by 6.8 percent in FY 2024-25. The general fund forecast for FY 2022-23 is \$412.4 million higher than estimated in September, as income revenue from cash with returns improve on a better than expected business environment as aggregate demand shows its resiliency. The forecast in FY 2023-24 is revised down \$225.0 million from September, as *Proposition 121* and *Proposition 123* more than offset expected increases in income.

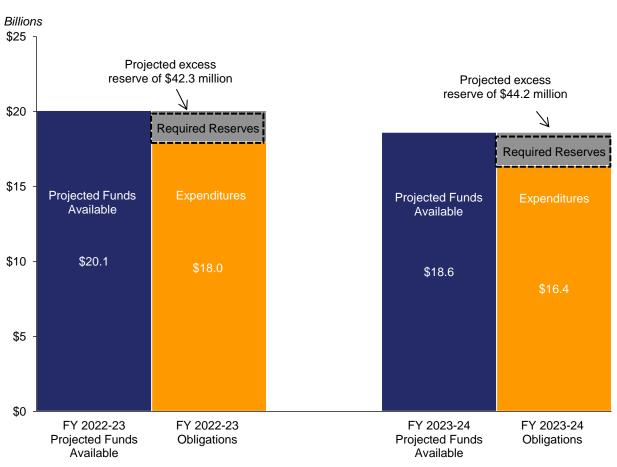


Figure 52.

The General Fund estimated ending balance is \$1,589.7 million above the statutory reserve level of 13.4 percent of appropriations in FY 2021-22 and estimated to be \$42.3 million and \$44.2 million above the statutory reserve level of 15.0 percent of appropriations in FY 2022-23 and FY 2023-24 respectively. Figure 51 summarizes total projected General Fund revenue available, total obligations, and reserve levels for FY 2022-23 and FY 2023-24 under current law.

During the current forecast, there is \$42.3 million in room above the statutory reserve limit for FY 2022-23, a slight \$1.6 million above the \$40.7 million in the September forecast. Increases in revisions to transfers just slightly offset cash fund increases and accrual adjustments provided as part of the Office of the State Controller's Annual Comprehensive Financial Reporting (ACFR) process. This forecast also reflects the recent Governor's Budget as released on November 1st. Therefore, there are additional adjustments to reflect that proposal, updated from the placeholder assumption of no reserve available in FY 2023-24 in previous forecasts.

State Education Fund

The State Education Fund's (SEF) year-end balance is estimated to be \$955.9 million in FY 2021-22, including transfers. In FY 2022-23, the year-end balance is revised up \$55.3 million above the September forecast to \$1,190.2 million, largely due to income tax revenue upward revisions and an increased ending balance from the prior fiscal year following year-end accounting adjustments. These ending balances include the \$290 million transfer to the SEF in FY 2022-23 as provided for in HB22-1390 and amended by SB22-202. In FY 2023-24, the year-end balance is expected to fall to \$797.4 million given lowered income tax revenue compared to the prior fiscal year along with increased costs to the School Finance formula as a result of inflation. Figure 53 summarizes total State Education Fund revenue, expenditures, and ending balances for FY 2021-22, FY 2022-23, and FY 2023-24, and reflects the Governor's November 1st budget.

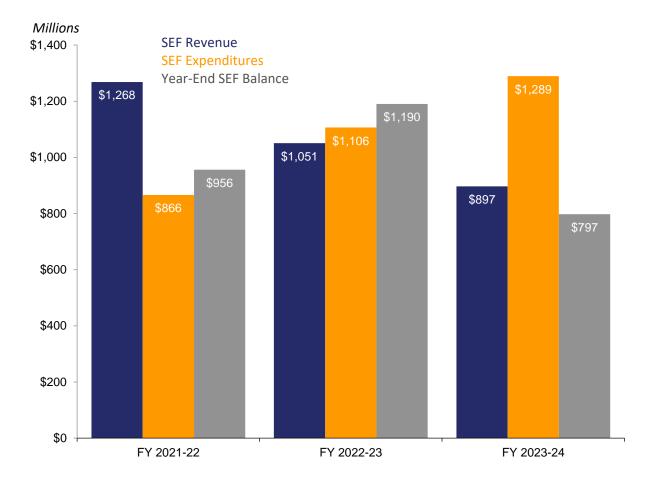


Figure 53. SEF Revenue, Expenditures, and Ending Balances

Forecast Risks

This budget outlook is based on OSPB's economic forecast as detailed in Tables 1 and 2 of the Reference Tables at the end of this document. This economic forecast is subject to both upside and downside risks.

On the upside, labor demand may remain resilient in the face of slowing economic growth, avoiding a small uptick in unemployment in the outyears and keeping income withholdings elevated with it. Prolonged inflation and slowing consumption in the outyears are the main downside risk, as this might eat into aggregate demand, thereby slowing economic growth. This is likely to impact both sales revenue directly and estimated payments and cash with returns from income revenue indirectly. Risks to the revenue forecast are weighted evenly.

Supplemental Materials

An overview of General Fund and State Education Fund revenue, expenditures, and end-of-year reserves is provided in the Reference Tables at the end of this document. A more detailed discussion of the information presented in the Reference Tables can be found at the Office of State Planning and Budgeting's website: www.colorado.gov/governor/economics.

TABOR Outlook

Under Article X, Section 20 of the State Constitution, the Taxpayer's Bill of Rights (TABOR), revenue received from certain sources is subject to an annual limit determined by the prior year's limit after adjustments for inflation and population growth. Any TABOR revenue received above the cap is to be refunded to taxpayers in the subsequent fiscal year. Revenue subject to TABOR is expected to exceed the cap in each of the forecast years, but the highest refund amount is expected to have occurred in the most recently completed fiscal year. In that year, FY 2021-22, the TABOR surplus is estimated to be \$3,850.0 million due primarily to upward revisions in individual income tax revenue. In FY 2022-23, revenue is projected to be \$2,337.7 million above the cap as increased income revenue, particularly from cash with returns, is above previous expectations. In FY 2023-24, the amount above the cap lowers to \$469.4 million as current high inflation allows for further growth in the Referendum C limit, while Proposition 121 and Proposition 123 lower the income revenue forecast compared to September. In FY 2024-25, the refunds are expected to stabilize, totaling \$736.5 million.

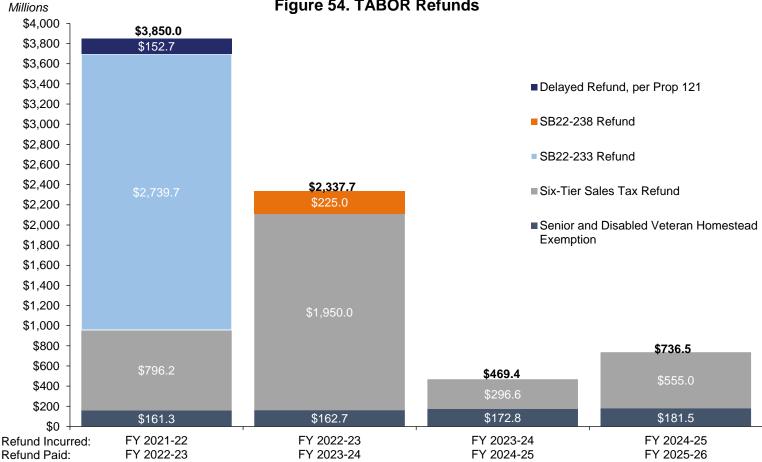


Figure 54. TABOR Refunds

Current law specifies three mechanisms by which revenue in excess of the cap is to be refunded to taxpayers: the senior homestead and disabled veterans property tax exemptions, a temporary income tax rate reduction (from 4.55 percent to 4.50 percent), and a sales tax refund. However, the temporary income tax rate reduction no longer applies, as the permanent rate is reduced to 4.40 percent, per Proposition 121. The size of the refund determines which refund mechanisms are utilized. In addition to these mechanisms, SB22-233, Tabor Refund Mechanism for FY 2021-22 Only, refunded \$750 checks to single filers and \$1,500 to joint filers as a part of the Colorado Cash Back program. Finally, SB22-238, 2023 and 2024 Property Tax, provides \$225 million in refunds to backfill local governments' losses as a result of reduced property tax revenue.

An estimated \$2,739.7 million of the \$3,850.0 million refund obligation is paid out as a part of the Colorado Cash Back. Additionally, \$161.3 million will be refunded via the senior homestead and disabled veterans property tax exemption expenditures and \$796.2 million via a sales tax refund. Note that \$152.7 million is currently listed as an under-refunded amount. This is because the TABOR certification occurred prior to the passage of Proposition 121, which eliminated the need for this mechanism, meaning that the \$152.7 million will not be sent out in the FY 2021-22 refunds repaid in FY 2022-23. Instead, this amount will be applied to the following year's refund under current law. This follows the normal process that any difference between estimated refunds and actual refunds will be corrected in the next fiscal year in which a refund is owed.

Reference Tables

Table 1: Colorado Economic Variables – History and Forecast

		Actual 2016	Actual 2017	Actual 2018	Actual 2019	Actual 2020	Actual 2021	Forecast 2022	Forecast 2023	Forecast 2024
	Income									
1	Personal Income (Billions) /A	\$289.7	\$309.4	\$331.9	\$356.3	\$378.1	\$410.9	\$429.0	\$448.8	\$466.3
2	Change	1.7%	6.8%	7.3%	7.4%	6.1%	8.7%	4.4%	4.6%	3.9%
3	Wage and Salary Income (Billions)	\$151.2	\$160.9	\$170.8	\$183.0	\$187.6	\$205.3	\$226.8	\$239.8	\$248.4
4	Change	3.1%	6.5%	6.1%	7.1%	2.5%	9.4%	10.5%	5.7%	3.6%
5	Per-Capita Income (\$/person) /A	\$52,386.0	\$55,257.0	\$58,456.0	\$62,135.0	\$65,360.0	\$70,674.0	\$73,244.0	\$75,895.0	\$78,049.0
6	Change	0.2%	5.5%	5.8%	6.3%	5.2%	8.1%	3.6%	3.6%	2.8%
	Population & Employment									
7	Population (Thousands)	5,529.6	5,599.6	5,676.9	5,734.9	5,784.2	5,814.7	5,843.8	5,896.4	5,955.3
8	Change	1.5%	1.3%	1.4%	1.0%	0.9%	0.5%	0.5%	0.9%	1.0%
9	Net Migration (Thousands)	53.3	42.4	51.8	34.2	28.6	15.1	15.0	35.0	40.0
10	Unemployment Rate	3.1%	2.6%	3.0%	2.6%	6.9%	5.4%	3.6%	3.9%	4.0%
11	Total Nonagricultural Employment (Thousands)	2,601.7	2,660.3	2,727.3	2,790.1	2,651.1	2,744.0	2,865.0	2,913.7	2,937.0
12	Change	2.4%	2.3%	2.5%	2.3%	-5.0%	3.5%	4.4%	1.7%	0.8%
	Construction Variables									
13	Total Housing Permits Issued (Thousands)	39.0	40.7	42.6	38.6	40.5	56.5	57.7	48.7	50.0
14	Change	22.3%	4.4%	4.8%	-9.4%	4.8%	39.7%	2.0%	-15.5%	2.7%
15	Nonresidential Construction Value (Millions) /B	\$5,987.8	\$6,150.7	\$8,151.0	\$5,157.4	\$5,558.0	\$5,609.4	\$6,030.1	\$5,861.3	\$5,925.7
16	Change	20.0%	2.7%	32.5%	-36.7%	7.8%	0.9%	7.5%	-2.8%	1.1%
	Price Variables									
17	Retail Trade (Billions) /C	\$184.7	\$194.6	\$206.1	\$224.6	\$228.8	\$268.3	\$302.7	\$310.5	\$322.0
18	Change	1.0%	5.4%	5.9%	9.0%	1.9%	17.3%	12.8%	2.6%	3.7%
19	Denver-Aurora-Lakewood Consumer Price Index (1982- 84=100)	246.6	255.0	262.0	267.0	272.2	281.8	304.3	317.1	325.7
20	Change	2.8%	3.4%	2.7%	1.9%	2.0%	3.5%	8.0%	4.2%	2.7%

/A Personal Income as reported by the federal Bureau of Economic Analysis includes: wage and salary disbursements, supplements to wages and salaries, proprietors' income with inventory and capital consumption adjustments, rental income of persons with capital consumption adjustments, personal dividend income, personal interest income, and personal current transfer receipts, less contributions from government social insurance. 2016 data is not final and represents OSPB's estimates.

/B Nonresidential Construction Value is reported by Dodge Analytics (McGraw-Hill Construction) and includes new construction, additions, and major remodeling projects predominately at commercial and manufacturing facilities, educational institutions, medical and government buildings. Nonresidential does not include non-building projects (such as streets, highways, bridges and utilities).

/C Retail Trade includes motor vehicles and automobile parts, furniture and home furnishings, electronics and appliances, building materials, sales at food and beverage stores, health and personal care, sales at convenience stores and service stations, clothing, sporting goods / books / music, and general merchandise found at warehouse stores and internet purchases. In addition, the above dollar amounts include sales from food and drink vendors (bars and restaurants). 2016 data is not final and represents OSPB's estimates.

Table 2: National Economic Variables – History and Forecast

		Actual	Actual	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast
		2016	2017	2018	2019	2020	2021	2022	2023	2024
	Inflation-Adjusted & Current Dollar Income Account	ts								
1	Inflation-Adjusted Gross Domestic Product (Billions) /A	\$17,680.3	\$18,076.7	\$18,609.1	\$19,036.1	\$18,509.1	\$19,609.8	\$19,982.4	\$20,142.3	\$20,404.1
2	Change	1.7%	2.2%	2.9%	2.3%	-2.8%	5.9%	1.9%	0.8%	1.3%
3	Personal Income (Billions) /B	\$16,096.9	\$16,839.8	\$17,683.8	\$18,587.0	\$19,832.3	\$21,294.8	\$21,784.6	\$22,612.4	\$23,245.6
4	Change	2.6%	4.6%	5.0%	5.1%	6.7%	7.4%	2.3%	3.8%	2.8%
5	Per-Capita Income (\$/person) /B	\$49,880	\$51,829	\$54,061	\$56,443	\$59,826	\$64,162	\$65,572	\$67,928	\$69,621
6	Change	1.9%	3.9%	4.3%	4.4%	6.0%	7.2%	2.2%	3.6%	2.5%
7	Wage and Salary Income (Billions)	\$8,091.2	\$8,474.4	\$8,900.0	\$9,324.6	\$9,457.4	\$10,290.1	\$11,205.9	\$11,732.6	\$12,025.9
8	Change	2.9%	4.7%	5.0%	4.8%	1.4%	8.8%	8.9%	4.7%	2.5%
	Population & Employment									
9	Population (Millions)	322.7	324.9	327.1	329.3	331.5	331.9	332.2	332.9	333.9
10	Change	0.7%	0.7%	0.7%	0.7%	0.7%	0.1%	0.1%	0.2%	0.3%
11	Unemployment Rate	4.9%	4.4%	3.9%	3.7%	8.1%	5.4%	3.7%	4.1%	4.2%
12	Total Nonagricultural Employment (Millions)	144.3	146.6	148.9	150.9	142.2	146.1	152.1	154.4	155.2
13	Change	1.8%	1.6%	1.6%	1.3%	-5.8%	2.8%	4.1%	1.5%	0.5%
	Other Key Indicators									
14	Consumer Price Index (1982-84=100)	240.0	245.1	251.1	255.7	258.8	271.0	293.0	304.7	312.3
15	Change	1.3%	2.1%	2.4%	1.8%	1.2%	4.7%	8.1%	4.0%	2.5%
16	Corporate Profits (Billions)	\$2,037.7	\$2,128.6	\$2,311.9	\$2,402.2	\$2,260.1	\$2,771.1	\$2,976.1	\$2,833.3	\$2,861.6
17	Change	-1.1%	4.5%	8.6%	3.9%	-5.9%	22.6%	7.4%	-4.8%	1.0%
18	Housing Permits (Millions)	1.210	1.280	1.330	1.390	1.470	1.740	1.700	1.490	1.500
19	Change	2.0%	6.3%	3.6%	4.3%	6.1%	18.1%	-2.2%	-12.5%	1.0%
20	Retail Trade (Billions)	\$5,506.0	\$5,732.9	\$5,987.4	\$6,175.0	\$6,219.6	\$7,441.4	\$8,170.6	\$8,366.7	\$8,609.4
21	Change	2.9%	4.1%	4.4%	3.1%	0.7%	19.6%	9.8%	2.4%	2.9%

/A U.S. Bureau of Economic Analysis, National Income and Product Accounts

/B Personal Income as reported by the U.S. Bureau of Economic Analysis includes: wage and salary disbursements, supplements to wages and salaries, proprietors' income with inventory and capital consumption adjustments, rental income of persons with capital consumption adjustments, personal dividend income, personal interest income, and personal current transfer receipts, less contributions from government social insurance.

Table 3: General Fund Revenue Estimates by Tax Category /A

	Category	Estimate FY 2021-22	Percent Change	Estimate FY 2022-23	Percent Change	Estimate FY 2023-24	Percent Change	Estimate FY 2024-25	Percent Change
	Excise Taxes		enunge		enange		enunge		enunge
1	Sales	\$4,089.0	19.6%	\$4,344.6	6.3%	\$4,406.4	1.4%	\$4,620.2	4.9%
2	Use	\$232.6	8.6%	\$255.5	9.8%	\$250.2	-2.1%	\$264.1	5.5%
3	Retail Marijuana Sales - Special Sales Tax	\$258.7	-10.2%	\$246.1	-4.9%	\$266.0	8.1%	\$271.4	2.0%
4	Cigarette	\$26.0	-13.8%	\$25.4	-2.2%	\$24.3	-4.2%	\$23.0	-5.6%
5	Tobacco Products	\$26.6	-8.3%	\$25.2	-5.4%	\$27.2	8.1%	\$28.4	4.5%
6	Liquor	\$56.3	5.6%	\$57.6	2.3%	\$59.2	2.8%	\$61.0	3.0%
7	Total Proposition EE	\$208.0	324.3%	\$215.1	3.4%	\$215.5	0.2%	\$261.1	21.2%
8	Total Excise	\$4,897.2	20.0%	\$5,169.5	5.6%	\$5,248.9	1.5%	\$5,529.2	5.3%
	Income Taxes								
9	Net Individual Income	\$11,717.8	23.6%	\$10,973.4	-6.4%	\$10,876.0	-0.9%	\$11,525.5	6.0%
10	Net Corporate Income	\$1,568.6	32.5%	\$1,149.8	-26.7%	\$960.0	-16.5%	\$1,218.3	26.9%
11	Total Income	\$13,286.4	24.6%	\$12,123.2	-8.8%	\$11,836.1	-2.4%	\$12,743.7	7.7%
12	Less: State Education Fund Diversion	\$993.5	13.6%	\$909.2	-8.5%	\$887.7	-2.4%	\$955.8	7.7%
13	Less: Proposition 123 Diversion	\$0.0	NA	\$145.0	NA	\$290.0	100.0%	\$312.2	7.7%
14	Total Income to General Fund	\$12,292.9	25.6%	\$11,069.0	-10.0%	\$10,658.4	-3.7%	\$11,475.7	7.7%
	Other Revenue								
15	Insurance	\$390.2	16.0%	\$464.4	19.0%	\$481.7	3.7%	\$504.6	4.8%
16	Interest Income	\$69.2	38.3%	\$89.6	29.4%	\$70.1	-21.8%	\$61.8	-11.8%
17	Pari-Mutuel	\$0.4	34.8%	\$0.4	-8.3%	\$0.4	14.3%	\$0.4	-13.7%
18	Court Receipts	\$2.4	-31.4%	\$3.3	37.3%	\$3.5	6.6%	\$3.2	-9.6%
19	Other Income	\$45.6	-10.1%	\$48.5	6.3%	\$31.2	-35.8%	\$37.7	21.1%
20	Total Other	\$507.8	15.2%	\$606.1	19.4%	\$586.8	-3.2%	\$607.7	3.6%
21	GROSS GENERAL FUND	\$17,697.9	23.7%	\$16,844.5	-4.8%	\$16,494.0	-2.1%	\$17,612.6	6.8%

/A Dollars in millions.

Table 4: General Fund Overview /A

		Estimate FY 2021-22	Estimate FY 2022-23	Estimate FY 2023-24	Estimate FY 2024-25
Reven	ue				
1	Beginning Reserve	\$3,181.5	\$3,201.9	\$2,097.0	\$2,218.2
2	Gross General Fund Revenue	\$17,697.9	\$16,844.5	\$16,494.0	\$17,612.6
3	Transfers to the General Fund	\$59.525	\$23.997	\$26.083	\$25.413
4	TOTAL GENERAL FUND AVAILABLE	\$20,939.0	\$20,070.4	\$18,617.1	\$19,856.2
Expen	ditures				
5	Appropriation Subject to Limit	\$12,031.21	\$13,698.21	\$14,493.4	\$15,825.0
6	Dollar Change (from prior year)	\$1,052.1	\$1,667.0	\$795.2	\$1,331.6
7	Percent Change (from prior year)	9.6%	13.9%	5.8%	9.2%
8	Spending Outside Limit	\$5,799.4	\$4,275.1	\$1,905.5	\$1,657.4
9	TABOR Refund under Art. X, Section 20, (7) (d)	\$3,850.0	\$2,337.7	\$469.4	\$736.45
10	Homestead Exemption (Net of TABOR Refund)	\$0.0	\$0.0	\$0.0	\$0.0
11	Other Rebates and Expenditures	\$149.6	\$140.0	\$248.5	\$253.4
12	Transfers for Capital Construction	\$354.0	\$482.2	\$302.7	\$50.0
13	Transfers for Transportation	\$512.9	\$88.0	\$0.0	\$0.0
14	Transfers to State Education Fund	\$123.0	\$290.0	\$0.0	\$0.0
15	Transfers to Other Funds	\$809.9	\$937.3	\$884.8	\$617.5
16	TOTAL GENERAL FUND OBLIGATIONS	\$17,830.6	\$17,973.4	\$16,398.9	\$17,482.5
17	Percent Change (from prior year)	33.8%	0.8%	-8.8%	6.6%
18	Reversions and Accounting Adjustments	-\$93.4	\$0.0	\$0.0	\$0.0
Reserv	/es				
19	Year-End General Fund Balance	\$3,201.9	\$2,097.0	\$2,218.2	\$2,373.8
20	Year-End General Fund as a % of Appropriations	26.6%	15.3%	15.3%	15.0%
21	General Fund Statutory Reserve	\$1,612.2	\$2,054.7	\$2,174.0	\$2,373.8
22	Statutory Reserve %	13.4%	15.0%	15.0%	15.0%
23	Above/Below Statutory Reserve	\$1,589.7	\$42.3	\$44.2	\$0.0

/A. FY 2021-22 and FY 2022-23 expenditures reflect all legislation that has passed through both the Colorado House and Senate as of June 21, 2022. FY 2023-24 appropriations will be adopted in future budget legislation. Therefore, FY 2023-24 expenditures and fund balance projections shown are illustrative only. Dollars in millions.

Table 5: General Fund and State Education Fund Overview /A

		Estimate FY 2021-22	Estimate FY 2022-23	Estimate FY 2023-24	Estimate FY 2024-25
	Revenue				
1	Beginning Reserves	\$3,735.2	\$4,157.3	\$3,286.3	\$3,014.1
2	State Education Fund	\$553.7	\$955.9	\$1,190.2	\$797.4
3	General Fund	\$3,181.5	\$3,201.4	\$2,096.1	\$2,216.7
4	Gross State Education Fund Revenue	\$1,268.4	\$1,050.5	\$896.6	\$965.3
5	Transfer to State Education Fund	\$0.0	\$290.0	\$0.0	\$0.0
6	Gross General Fund Revenue /B	\$17,757.5	\$16,868.5	\$16,520.1	\$17,638.0
7	TOTAL FUNDS AVAILABLE FOR EXPENDITURE	\$22,761.1	\$22,076.3	\$20,703.0	\$21,617.5
	Expenditures				
8	General Fund Expenditures /C	\$17,849.0	\$17,973.8	\$16,399.5	\$16,746.0
9	State Education Fund Expenditures	\$888.0	\$1,106.2	\$1,289.4	\$1,540.1
10	TOTAL OBLIGATIONS	\$18,737.0	\$19,080.0	\$17,688.9	\$18,286.1
11	Percent Change (from prior year)	34.0%	1.8%	-7.3%	3.4%
12	Reversions and Accounting Adjustments	-\$133.3	\$0.0	\$0.0	\$0.0
	Reserves				
13	Year-End Balance	\$4,157.3	\$3,286.3	\$3,014.1	\$3,331.3
14	State Education Fund	\$955.9	\$1,190.2	\$797.4	\$222.6
15	General Fund	\$3,201.4	\$2,096.1	\$2,216.7	\$3,108.7
16	General Fund Above/Below Statutory Reserve	\$3,178.4	\$82.7	\$85.5	\$1,470.0

/A See the section discussing the General Fund and State Education Fund budget starting on page X for information on the figures in this table.

/B This amount includes transfers to the General Fund shown in line 3 in Table 4.

/C General Fund expenditures include appropriations subject to the limit of 5.0% of Colorado personal income shown in line 5 in Table 4 as well as all spending outside the limit shown in line 8 in Table 4.

Table 6: Cash Fund Revenue Subject to TABOR /A

	Category	Estimate	Estimate	Estimate	Estimate
	Calegory	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25
1	Transportation-Related /A	\$1,225.9	\$1,210.3	\$1,326.0	\$1,401.2
2	Change	6.1%	-1.3%	9.6%	5.7%
3	Limited Gaming Fund /B	\$115.4	\$117.4	\$118.7	\$120.7
4	Change	13.3%	1.7%	1.1%	1.7%
7	Regulatory Agencies	\$92.3	\$85.7	\$86.7	\$99.7
8	Change	3.6%	-7.1%	1.1%	15.0%
9	Insurance-Related	\$24.3	\$22.6	\$21.4	\$21.9
10	Change	15.4%	-6.9%	-5.3%	2.3%
11	Severance Tax	\$325.0	\$271.3	\$168.4	\$166.1
12	Change	2113.0%	-16.5%	-37.9%	-1.4%
13	Other Miscellaneous Cash Funds	\$883.5	\$905.2	\$910.4	\$947.1
14	Change	3.0%	2.5%	0.6%	4.0%
15	TOTAL CASH FUND REVENUE	\$2,666.3	\$2,612.4	\$2,631.7	\$2,756.8
16	Change	19.0%	-2.0%	0.7%	4.8%

/A Includes revenue from Senate Bill 09-108 (FASTER) which began in FY 2009-10. Roughly 40 percent of FASTER-related revenue is directed to State Enterprises. Revenue to State Enterprises is exempt from TABOR and is thus not included in the figures reflected by this table. Dollars in millions. Additionally, includes the impact of SB 21-260 which dedicates funding and creates new state enterprises to enable the planning, funding, development, construction, maintenance, and supervision of a sustainable transportation system.

/B Excludes tax revenue from extended gaming as allowed by Amendment 50 to the Colorado Constitution as this revenue is exempt from TABOR. The portion of limited gaming revenue that is exempt is projected based on the formula outlined in House Bill 09-1272

Table 7: TABOR and the Referendum C Revenue Limit/A

		Estimate FY 2021-22	Estimate FY 2022-23	Estimate FY 2023-24	Estimate FY 2024-25
	TABOR Revenues				
1	General Fund /A	\$17,075.4	\$16,383.4	\$15,911.8	\$16,975.5
2	Cash Funds /A	\$2,666.3	\$2,612.4	\$2,631.7	\$2,756.8
3	Total TABOR Revenues	\$19,741.7	\$18,995.8	\$18,543.5	\$19,732.3
	Revenue Limit Calculation				
4	Previous calendar year population growth	0.3%	0.7%	0.5%	0.9%
5	Previous calendar year inflation	2.0%	3.5%	8.0%	4.2%
6	Allowable TABOR Growth Rate	2.2%	4.2%	8.5%	5.1%
7	TABOR Limit /B	\$12,929.8	\$13,445.5	\$14,588.4	\$15,332.4
8	General Fund Exempt Revenue Under Ref. C /C	\$3,083.1	\$3,212.6	\$3,485.6	\$3,663.4
9	Revenue Cap Under Ref. C /B /D	\$16,012.9	\$16,658.1	\$18,074.0	\$18,995.8
10	Amount Above/Below Cap	\$3,728.9	\$2,337.7	\$469.4	\$736.5
11	Revenue to be Refunded including Adjustments from Prior Years /E	\$3,850.0	\$2,337.7	\$469.4	\$736.5
12	TABOR State Emergency Reserve Requirement	\$480.4	\$499.7	\$542.2	\$569.9

/A Amounts differ from the General Fund and Cash Fund revenues reported in Table 3 and Table 6 due to accounting adjustments and because some General Fund revenue is exempt from TABOR.

/B The TABOR limit and Referendum C Cap is adjusted to account for changes in the enterprise status of various State entities.

/C Under Referendum C, a "General Fund Exempt Account" is created in the General Fund. The account consists of money collected in excess of the TABOR limit in accordance with voter-approval of Referendum C.

/D The revenue limit is calculated by applying the "Allowable TABOR Growth Rate" to either "Total TABOR Revenues" or the "Revenue Cap Under Ref. C," whichever is smaller. Beginning in FY 2010-11, the revenue limit is based on the highest revenue total from FY 2005-06 to 2009-10 plus the "Allowable TABOR Growth Rate." FY 2007-08 was the highest revenue year during the Referendum C timeout period.

/E These adjustments are the result of: (a) changes that were made to State accounting records for years in which TABOR refunds occurred that resulted in changes in required refunds to taxpayers, and (b) the refund to taxpayers in previous years was different than the actual amount required. Such adjustments are held by the State until a future year in which a TABOR refund occurs when the total refund amount distributed to taxpayers is adjusted.

Bill Number and Description	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25
12-47.1-701 (d) Ltd. Gaming Revenue Transfer to the General Fund	\$14.0	\$19.4	\$20.0	\$20.8
HB05-1262 A35 Tobacco Tax 24-22-117 (1)(c)(I)	\$0.7	\$0.5	\$0.5	\$0.5
HB08-1216 Consumer Outreach and Education Program	\$0.0			
SB11-047 Bioscience Income Tax Transfer to OEDIT*	-\$14.6	-\$7.0	-\$7.0	-\$7.0
HB13-1318/SB 17-267 Transfers of Special Sales Tax to MTCF	-\$165.7	-\$159.1	-\$172.0	-\$175.5
SB17-261 Repeal of 2013 Flood Recovery Account	\$8.3			
SB17-267 Sustainability of Rural CO (Transfer MJ Special Sales Tax to Public School Fund)	-\$29.0	-\$27.9	-\$30.1	-\$30.7
HB18-1323 Pay For Success Fund at OSPB	-\$0.4			
HB20-1116 Procurement Technical Assistance Program Extension	-\$0.2	-\$0.2	-\$0.2	-\$0.2
HB20-1427 (Prop EE) - 2020 Tax Holding Fund	-\$208.0	-\$215.1	-\$215.5	-\$261.1
HB20-1427 (Prop EE) - 2020 Tax Holding Fund	\$4.1	\$4.1	\$4.1	\$4.1
Proposition EE - Preschool Programs Cash Fund	-\$0.4	-\$0.6		
HB21-1149 Energy Sector Career Pathway in Higher Education	-\$5.0			
HB21-1285 Funding To Support Creative Arts Industries	-\$18.0			
SB21-209 Transfer to GF from Repealed Cash Funds	\$0.1			
SB21-225 Repay Cash Funds for 2020 Transfers	-\$10.0			
SB21-251 General Fund Loan Family Medical Leave Program			\$1.5	
SB 21-252 Community Revitalization Grant Program	-\$65.0			
SB21-281 Severance Tax Trust Fund Allocation		-\$9.5		
SB21-283 Cash Fund Solvency	-\$4.3			
HB22-1001 Reduce Fees For Bus Filings		-\$8.4		
HB22-1004 Driver License Fee Reduction		-\$3.9		
HB22-1011 Wildfire Mitigation Incentives For Local Gov		-\$10.0		
HB22-1012 Wildfire Mitigation and Recovery		-\$7.2		
HB22-1115 Prescription Drug Monitoring Program		-\$2.0		
HB22-1132 Regulation & Services For Wildfire Mitigation		-\$0.1		
HB22-1151 Turf Replacement Program		-\$2.0		
HB22-1194 Local Firefighter Safety Resources	-\$5.0			
HB22-1197 Effective Date Of Dept. Of Early Childhood	-\$3.0			
HB22-1295 Dept. Early Childhood & Universal Preschool Prog			-\$136.8	-\$142.9
HB22-1298 Fee Relief Nurses Nurse Aides & Technicians		-\$11.7		

Net Transfers	-\$750.376	-\$913.262	-\$858.741	-\$592.132
Transfers out of General Fund	\$59.5 -\$809.9	\$24.0 -\$937.3	\$26.1 -\$884.8	\$25.4 -\$617.5
Budget Amendments Transfers into General Fund	¢50.5	¢24.0	-\$159.0	¢05.4
Transfer to State Emergency Reserve			-\$50.0	
Transfers Requested as DIs (DNR/IIJA)			-\$105.0	
Business Fee Relief (SOS)			-\$9.0	
FY 24 Transfers Requested in November 1 Budget Request				
SB22-238 2023 and 2024 Property Tax		-\$200.0		
SB22-215 Infrastructure Investment & Jobs Act Cash Fund	-\$80.3			
SB22-214 General Fund Transfer To PERA Payment Cash Fund		-\$198.5		
SB22-206 Disaster Preparedness & Recovery Resources	-\$35.0			
SB22-202 State Match for Mill Levy Override Revenue		-\$10.0		
SB22-195 Modifications To Conservation District Grant Fund		-\$0.1	-\$0.1	-\$0.1
SB22-193 Air Quality Improvement Investments	-\$102.0	-\$1.5		
SB22-191 Procurement Of Information Technology Resources				
SB22-183 Crime Victims Services	-\$6.0	-\$1.0		
SB 22-168 Backcountry Search and Rescue	-\$1.0			
SB22-163 Establish State Procurement Equity Program		-\$2.0		
SB22-151 Safe Crossings For Colorado Wildlife & Motorists		-\$5.0		
SB22-134 State Fair Master Plan Funding	-\$4.0			
SB22-130 State Entity Authority For Public-private Partnerships		-\$15.0		
SB22-036 State Payment Old Hire Death And Disability Benefits		-\$6.7		
HB22-1411 Money From Coronavirus State Fiscal Recovery Fund	-\$28.0			
HB22-1408 Modify Performance-based Incentive For Film Production		-\$2.0		
HB22-1394 Fund Just Transition Community & Worker Supports		-\$15.0		
HB22-1382 Support Dark Sky Designation & Promotion In CO		\$0.0		
HB22-1381 CO Energy Office Geothermal Energy Grant Program		-\$12.0		
HB22-1362 Building Greenhouse Gas Emissions	-\$25.0			
HB22-1350 Regional Talent Development Initiative Grant Prog	\$32.4			

*The Bioscience income tax transfer to OEDIT's Advanced Industries Cash Fund per SB11-047 is set to expire in FY 2022-23; however, the Governor's November 1 Budget request extends this transfer. Thus, the OSPB forecast assumes this transfer continues through the forecast period.

Table 8b: General Fund Transfers for Infrastructure and Capital Construction

Bill Number and Description	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25
Placeholder for Level 1 Controlled Maintenance HB15-1344 Fund National Western Center and Capital				\$30.0
Projects	\$20.0	\$20.0	\$20.0	\$20.0
SB21-064 Retaliation Against an Elected Official	\$0.1			
SB21-224 Capital-related Transfers Of Money HB22-1195 Transfers From General Fund To Cap Constr	\$328.8			
Fund	\$5.064			
HB22-1340 Capital-related Transfers Of Money		\$462.195		
SB22-239 Buildings In The Capitol Complex				
Governor's November 1 Budget Request			\$282.695	
Total Capital Construction	\$354.0	\$482.2	\$302.7	\$50.0
SB21-260 Sustainability of the Transportation System	\$282.5	\$2.5		
SB21-265 Transfer from GF to SHF HB22-1411 Money From Coronavirus State Fiscal Recovery	\$124.0			
Fund	\$36.5			
HB22-1351 Temporarily Reduce Road User Charges		\$78.5		
SB22-176 Early Stage Front Range Passenger Rail Funding SB22-180 Programs To Reduce Ozone Through Increased	\$1.9	\$7.0		
Transit	\$68.0			
Total Transportation	\$512.9	\$88.0	\$0.0	\$0.0

Table 8c: General Fund Transfers for State Education Fund

Bill Number and Description	FY 2021- 22	FY 2022- 23	FY 2023- 24	FY 2024- 25
HB 20-1420	\$23.0			
SB 21-208 HB 22-1390 (Reduced by \$10M as result of SB 22-	\$100.0			
202)		\$290.0		
Total	\$123.0	\$290.0	\$0.0	\$0.0

Table 9: Rebates and Expenditures

	December 2022 Estimate by Fiscal Year							
Category	FY 2021-22	% Change	FY 2022-23	% Change	FY 2023-24	% Change	FY 2024-25	% Change
Rebates & Expenditures:								
Cigarette Rebate to Local Governments	\$8.2	-11.2%	\$7.4	-9.7%	\$6.8	-8.7%	\$6.4	-5.6%
Marijuana Rebate to Local Governments	\$25.6	-11.7%	\$24.6	-4.0%	\$26.6	8.1%	\$27.1	2.0%
Old-Age Pension Fund/Older Coloradans Fund	\$86.9	0.0%	\$74.6	-14.1%	\$81.2	8.7%	\$81.3	0.2%
Aged Property Tax & Heating Credit	\$5.9	-8.0%	\$7.3	25.5%	\$6.9	-5.8%	\$7.0	1.8%
Homestead Exemption TABOR Refund Portion of Homestead	\$162.1	2.7%	\$161.3	-0.5%	\$162.7	0.8%	\$172.8	6.2%
Exemption	(\$162.1)		(\$161.3)		(\$162.7)		(\$172.8)	
Debt Payment on Bonds for School Loans	\$1.0	-20.9%	\$1.6	59.9%	\$1.8	15.0%	\$2.1	15.0%
Fire/Police Pensions	\$4.5	4.4%	\$4.7	4.2%	\$4.8	2.1%	\$4.8	0.0%
Amendment 35 General Fund Expenditure Property Tax Exemption Reimbursement to	\$0.7	-6.9%	\$0.7	-8.1%	\$0.6	-6.3%	\$0.6	-4.0%
Local Governments	\$16.7	N/A	\$19.0	13.5%	\$19.1	0.5%	\$19.4	1.5%
Proposition FF: Healthy School Meals for All	\$0.0	N/A	\$0.0	N/A	\$100.7	N/A	\$104.6	3.9%
Total Rebates & Expenditures (Excluding TABOR Refund)	\$149.6	-49.4%	\$140.0	-6.4%	\$248.5	77.5%	\$253.4	2.0%

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APPENDIX C

STATE OF COLORADO ANNUAL COMPREHENSIVE FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2022

(Pagination reflects the original printed documents)

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COLORADO



Annual Comprehensive Financial Report

For the Fiscal Year Ended June 30, 2022



COLORADO Office of the State Controller

Department of Personnel & Administration





Annual Comprehensive Financial Report

For the Fiscal Year Ended June 30, 2022



Jared S. Polis Governor

Department of Personnel & Administration

> Tony Gherardini Executive Director

Robert Jaros State Controller



COLORADO Office of the State Controller

Department of Personnel & Administration

REPORT LAYOUT

The Annual Comprehensive Financial Report is presented in three sections: Introductory, Financial, and Statistical. The Introductory Section includes the controller's transmittal letter and the state's organization chart. The Financial Section includes the auditor's opinion, management's discussion and analysis, the basic financial statements, and the combining statements and schedules. The Statistical Section includes fiscal, economic, and demographic information about the state.

INTERNET ACCESS

The Annual Comprehensive Financial Report and other financial reports are available on the State Controller's home page at:

https://www.colorado.gov/osc/acfr

STATE OF COLORADO ANNUAL COMPREHENSIVE FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2022

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Introductory Section

Annual Comprehensive Financial Report

For the Fiscal Year Ended June 30, 2022



COLORADO Office of the State Controller Department of Personnel & Administration



COLORADO Office of the State Controller Department of Personnel & Administration 1525 Sherman St., 5th Floor Denver, CO 80203

December 20, 2022

To the Citizens, Governor, and Legislators of the State of Colorado:

I am pleased to submit the State of Colorado's Annual Comprehensive Financial Report (ACFR) for the fiscal year ended June 30, 2022. The State Controller is responsible for the contents of the ACFR and is committed to sound financial management and governmental accountability.

We believe the Basic Financial Statements contained in the ACFR are fairly presented in all material aspects. They are presented in a manner designed to set forth the financial position, results of operations, and changes in net position or fund balances of the major funds and nonmajor funds in the aggregate. All required disclosures have been presented to assist readers in understanding the State's financial affairs.

Management has established a comprehensive framework of internal controls, which are designed to provide reasonable, but not absolute, assurance regarding the reliability of financial reporting. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits likely to be derived from that control.

Except as noted below, the ACFR is prepared in conformity with generally accepted accounting principles (GAAP) applicable to governments as prescribed by the Governmental Accounting Standards Board (GASB). The schedules comparing budgeted to actual activity, included in the sections titled Required Supplementary Information and Supplementary Information, are not presented in accordance with GAAP. Rather, they reflect the budgetary basis of accounting which defers certain payroll, Medicaid, and other statutorily defined expenditures to the following fiscal year; for additional information, see the Cash Basis Accounting description in the Management's Discussion and Analysis (MD&A).

The MD&A contains financial analysis and additional information that is required by GASB and should be read in conjunction with this transmittal letter. In addition to the Basic Financial Statements, the ACFR includes: combining financial statements that present information by fund, certain narrative information that describes the individual fund, supporting schedules, Taxpayer Bill of Rights (TABOR) Schedules and notes, and statistical tables that present financial, economic, and demographic data about the State.

The State Auditor performed an independent audit of the Basic Financial Statements contained in the ACFR and has issued an unmodified opinion. The State Auditor also applied limited audit procedures to the Required Supplementary Information (including the MD&A), but does not issue an opinion on such information. For more information regarding the audit and its results, see the Independent Auditor's Report.

PROFILE OF THE STATE GOVERNMENT

The government of the State of Colorado serves an estimated 5,857,500 Coloradans. The services provided are categorized by function of government on the government-wide *Statement of Activities*. The largest of these are social assistance, unemployment insurance, higher education, and education.



Structure of the State Government

The State maintains a separation of powers by utilizing three branches of government: executive, legislative, and judicial. The executive branch comprises four major elected officials - Governor, State Treasurer, Attorney General, and Secretary of State. Most departments of the State report directly to the Governor; however, the Departments of Treasury, Law, and State report to their respective elected officials and the Department of Education reports to the elected State Board of Education.

The Legislature is bicameral and comprises thirty-five senators and sixty-five representatives. The Legislature's otherwise plenary power is checked by the requirement for the Governor to sign its legislation and by specific limitations placed in the State Constitution by voters. The most significant fiscal limitation is the restriction related to issuing debt, raising taxes, and changing existing spending limits. From a fiscal perspective, the Joint Budget Committee of the Legislature, because of its preparation of the annual budget and supplemental appropriations bills, heavily influences the financial decision making of the Legislature. The Committee is bipartisan with members drawn from each of the houses of the Legislature.

The Judicial Branch is responsible for resolving disputes within the State, including those between the executive and legislative branches of government, and for supervising offenders on probation. The Branch includes the Supreme Court, Court of Appeals, district courts, and county courts, served by more than 300 justices and judges in 22 judicial districts across the State. There are also seven water courts, one in each of the State's major river basins.

Component Units

The Basic Financial Statements include financial information for component units, which are entities that are legally separate from the State but included in the ACFR as prescribed by GAAP. The financial information for these component units is discretely presented, blended within the Higher Education Fund, or presented in the fiduciary fund statements. Below is a list of the entities reported in the Basic Financial Statements as component units:

- Discretely Presented Component Units:
 - Colorado Water Resources and Power Development Authority
 - University of Colorado Foundation
 - Other Component Units (nonmajor):
 - Denver Metropolitan Major League Baseball Stadium District
 - Statewide Internet Portal Authority
- Blended Component Units:
 - University Physicians Inc., d/b/a CU Medicine
 - University of Colorado Property Construction, Inc.
- Fiduciary Component Units:
 - University of Colorado Health and Welfare Trust
 - State Board for Community Colleges and Occupational Education Employee Benefit Trust Fund

There were other entities evaluated for inclusion as component units, but did not meet the criteria established by GASB. Many of these are discussed under Related Organizations in Note 18.

Budgetary Process and Budgetary Control

The State's budget consists of appropriated and non-appropriated General-funded, Federally-funded, and Cashfunded amounts. The appropriated portion of the budget is determined annually by the General Assembly, which creates the annual Long Appropriation Act as well as other special and supplemental bills. In its appropriation bills, the General Assembly sets the legal level of budgetary control for appropriated amounts by department, line item, and funding source. The non-appropriated portion includes certain cash funds, for which existing state statutes prescribe the amounts authorized for spending, and most federal funds, for which a federal award document or other agreement establishes the amount authorized for spending. The budget is entered into the State's accounting system, which tracks amounts spent and obligated, to ensure the budget is executed as authorized.

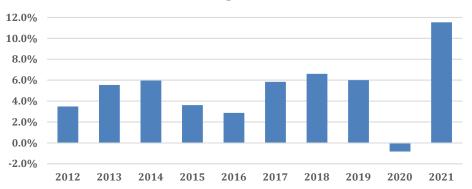
For the most part, operating appropriations lapse at the end of the fiscal year unless the State Controller approves, at a line item level, an appropriation roll-forward based on express legislative direction or extenuating circumstances. The State Controller may also, at a line item level and with the approval of the Governor, allow expenditures in excess of the appropriated budget. Capital construction appropriations are normally effective for three years and do not require State Controller roll-forward approval.

ECONOMIC CONDITION AND OUTLOOK

The State's Economy

The State's General Fund general-purpose revenues reflect the overall condition of the State economy, which showed a small decline in Fiscal Year 2022; General Fund revenues decreased by \$69 million (0.5 percent) from the prior year. Historically, Colorado economic activity and in-migration have been interdependent. Net migration has averaged approximately 34,400 from 2017 to 2021. Net migration has decreased over this period from approximately 42,400 (2017) to 15,100 (2021) and is projected to be 30,000 and 35,000 for 2022 and 2023, respectively.

The chart below shows the percent change from the previous year of Colorado's gross domestic product (GDP) for the years 2012 to 2021. According to the Bureau of Economic Analysis (BEA), the GDP consistently increased from 2012 to 2021 with a single year of decrease in 2020. Colorado's 2021 GDP of \$436,259.5 million is an 11.5 percent increase from 2020 and a 63.1 percent increase from 2011.



GDP Percent Change from Previous Year

Colorado has a diverse economy, comprising many industries. The table below shows GDP in current dollars and percent of total GDP by industry for the years 2011 and 2021. Over this ten-year period, the industry profile of the State's GDP has been stable, with growth across most industries.

			2011		2021
		011 GDP	Percent of	2021 GDP	Percent of
Industry	(millions)	Total	(millions)	Total
Finance, Insurance, Real Estate, Rental, and Leasing	\$	54,348.4	20.4 %	\$ 89,886.2	20.5 %
Professional and Business Services		37,770.7	14.1	67,659.4	15.5
Government and Government Enterprises		34,199.2	12.8	52,156.1	12.0
Educational Services, Health Care, and Social Assistance		19,097.6	7.1	30,391.5	7.0
Manufacturing		20,635.3	7.7	28,883.2	6.6
Information		18,858.4	7.0	27,315.0	6.3
Wholesale Trade		14,704.0	5.5	25,703.2	5.9
Retail Trade		14,143.4	5.3	24,884.8	5.7
Construction		9,500.2	3.6	24,527.9	5.6
Arts, Entertainment, Recreation, Accommodation, and Food Services		11,349.6	4.2	20,812.9	4.8
Mining, Quarrying, and Oil and Gas Extraction		13,364.3	5.0	13,475.9	3.1
Transportation and Warehousing		6,869.7	2.6	12,650.3	2.9
Other Services (Except Government and Government Enterprises)		5,917.4	2.2	9,651.7	2.2
Utilities		3,989.2	1.5	5,565.5	1.3
Agriculture, Forestry, Fishing and Hunting		2,768.7	1.0	2,795.9	0.6
All Industry Total	\$	267,516.1		\$ 436,359.5	

The Governor's Office of State Planning and Budgeting (OSPB) described Colorado's economic outlook in the September 2022 *Colorado Economic and Fiscal Outlook*:

"Colorado's job growth is expected to remain strong in 2022, exceeding 2021 growth. Job growth slows in the outyears but continues to outpace the nation, because the local economy has a higher concentration of service sectors that are expected to fare better over the forecast period. The primary Colorado inflation rate is expected to face additional upward pressure from shelter and service prices relative to the nation as a whole. Real retail sales growth remains positive in 2022 at a pace slightly higher than the U.S., but then similar to the country as a whole, turns negative in 2023 in the face of rising inflation."

The OSPB has made the following calendar year forecasts for Colorado's major economic variables:

- Unemployment will average 3.5 percent for 2022 compared with 5.4 and 6.9 percent in 2021 and 2020, respectively, and is expected to increase to 3.9 percent in 2023.
- Wages and salary income will increase by 10.4 percent in 2022, followed by increases of 4.1 percent in 2023 and 2024.
- Total personal income will increase by 3.6 percent in 2022 and will increase by 3.6 percent and 4.3 percent in 2023 and 2024, respectively.
- Inflation, measured by the Denver-Aurora-Lakewood Consumer Price Index, will be 8.3 percent in 2022 and 4.5 percent in 2023.

Long-Term Financial Planning, Relevant Financial Policies, and Major Initiatives

Section 24-75-201.1, C.R.S, establishes the State's General Fund reserve requirement. The purpose of this limit on General Fund appropriations is to maintain sufficient available budgetary fund balance. The reserve is 13.4 percent of the amount appropriated for expenditure from the General Fund for Fiscal Year 2022 and 15.0 percent for fiscal years thereafter.

Section 24-51-414, C.R.S., addresses underfunded obligations of the Public Employees' Retirement Association (PERA), which provides benefits to state and local government retirees. Per this Section, the State makes a direct distribution of \$225 million each fiscal year until there are no unfunded pension liabilities in any of PERA's divisions.

Section 24-30-1310, C.R.S., provides an on-going funding mechanism for capital construction, controlled maintenance, and capital renewal. Over the depreciable life of capital assets that are acquired, constructed, or maintained, an amount equivalent to depreciation is annually transferred to a capital reserve account, the capital construction fund, or the controlled maintenance fund to be utilized for future capital expenditures.

The State has received about \$4.6 billion for programs in the American Rescue Plan. These include the State and Local Fiscal Recovery Fund (\$3.8 billion), Emergency Rental Assistance 1 and 2 (\$453 million), Homeowners Assistance Fund (\$175 million), and the Capital Projects Fund (\$163 million). In the 2021 and 2022 legislative sessions, the General Assembly appropriated almost all of the State and Local Fiscal Recovery Fund amount and the departments are in the process of obligating and spending these funds.

AWARDS AND ACKNOWLEDGEMENTS

The Certificate of Achievement for Excellence in Financial Reporting is an award given by the Government Finance Officers Association of the United States and Canada (GFOA). In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized ACFR. The ACFR must satisfy both generally accepted accounting principles and applicable legal requirements and is valid for a period of one year only. The GFOA is still evaluating the State of Colorado's ACFR for the Fiscal Year ended June 30, 2021 for the award.

We believe that our current ACFR meets the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.

In conclusion, I thank my staff and the controllers, accountants, auditors, and program managers in the State departments and branches whose time and dedication have made this report possible. I reaffirm our commitment to maintaining the highest standards of accountability in financial reporting.

Sincerely,

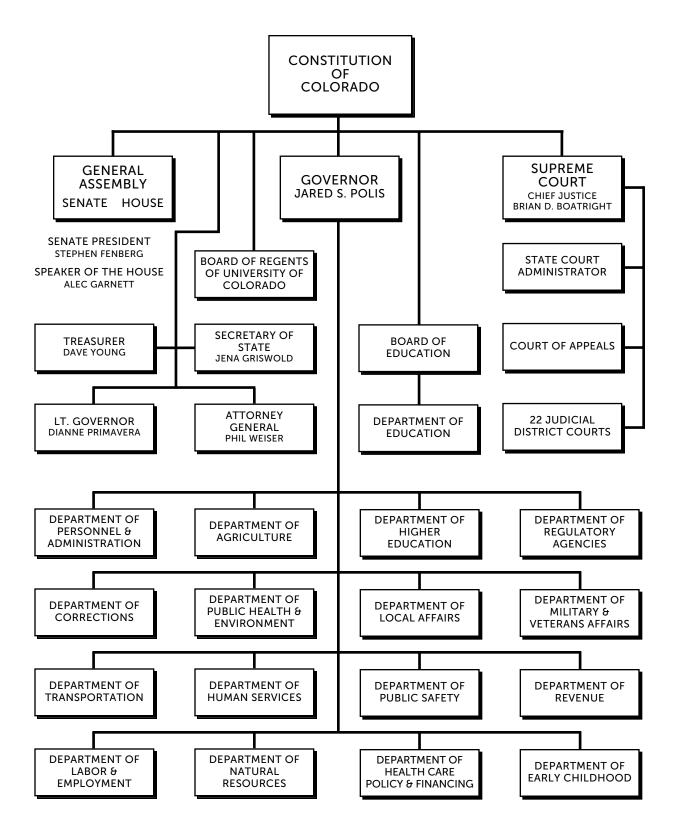
Robert Jaros

Robert Jaros, CPA, MBA, JD Colorado State Controller





PRINCIPAL ORGANIZATIONS AND KEY OFFICIALS







Financial Section

Annual Comprehensive Financial Report

For the Fiscal Year Ended June 30, 2022



COLORADO Office of the State Controller Department of Personnel & Administration



OFFICE OF THE STATE AUDITOR KERRI L. HUNTER, CPA, CFE • STATE AUDITOR

Independent Auditor's Report

Members of the Legislative Audit Committee:

Report on the Financial Statements

Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Colorado (State), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the State's basic financial statements as listed in the table of contents. We have also audited the State's budgetary comparison schedule-general fund component (schedule) and the related note for the fiscal year ended June 30, 2022, as displayed in the State's required supplementary information section.

In our opinion, based on our audit and the reports of the other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information, as well as the budgetary comparison schedule-general fund component of the State of Colorado, as of June 30, 2022, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

We did not audit the financial statements of the discretely presented component units identified in Note 1; or the University Physicians Inc., DBA CU Medicine (CU Medicine); Altitude West, LLC; and University License Equity Holding Inc.; blended component units, which represent the following:

Percentage of Financial Statements Audited By Other Auditors							
Opinion Unit/Department	Assets and Deferred Outflows of Resources	Net Position	Revenues, Additions, and Other Financing Sources				
Aggregate Discretely Presented Component Units	100%	100%	100%				
Fund Statements–Proprietary Funds Higher Education Institutions–Major Fund							
CU Medicine; Altitude West, LLC; and University License Equity Holding Inc.	7%	17%	16%				
Government-wide statements Business-type activities							
CU Medicine; Altitude West, LLC; and University License Equity Holding Inc.	5%	12%	8%				

Those financial statements were audited by other auditors whose reports thereon have been furnished to us, and our opinions, insofar as they relate to the amounts and disclosures included for those discretely presented component units and for CU Medicine, Altitude West, LLC and University License Equity Holding Inc., are based solely on the reports of the other auditors.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the State of Colorado, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions. The financial statements of the University of Colorado Foundation, the Statewide Internet Portal Authority, and the Denver Metropolitan Major League Baseball Stadium District, which are discretely presented component units; Altitude West LLC, a blended component unit; and the University of Colorado Health and Welfare Trust, a fiduciary component unit; were audited in accordance with auditing standards generally accepted in the United States, but were not audited in accordance with *Government Auditing Standards*.

Emphasis of Matter

New Accounting Standards

As discussed in Note 1 to the financial statements, the State has adopted new accounting guidance, Governmental Accounting Standards Board Statement No. 87, *Leases*, for the year ended June 30, 2022. Accordingly, a restatement has been made to governmental, business-type, and fiduciary net position as of July 1, 2021, to restate beginning net position. Our opinions are not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements and schedule, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and schedule.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the State's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements and schedule.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the State's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the following be presented to supplement the basic financial statements:

Location of Required Supplementary Information					
Required Supplementary Information	Pages				
Management's discussion and analysis	27-42				
Budgetary comparison schedules	170-175				
Notes to required supplementary information	176-190				
Budgetary comparison schedule-general fund component	192-193				

Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which 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 management's discussion and analysis, budgetary comparison schedules, and notes to 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 this information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State's basic financial statements. The combining nonmajor fund financial statements and schedule of TABOR revenue and computations are presented for the purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and the other auditors. In our opinion, based on our audit and the report of the other auditors, the combining nonmajor fund financial statements and schedule of TABOR revenue and computations are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Management is responsible for the other information included in the annual report. The other information comprises the introductory section, budget and actual schedules-budgetary basis non-appropriated, and statistical section, but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we will issue a separate report dated December 20, 2022, 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 to describe the scope of our testing of internal control over financial reporting and not to provide an opinion on internal control over financial reporting or on compliance.

That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State's internal control over financial reporting and compliance and should be read in conjunction with this report in considering the results of the audit.

Apori K. Ahartor

Denver, Colorado December 20, 2022





MANAGEMENT'S DISCUSSION AND ANALYSIS

INTRODUCTION

The following discussion and analysis is supplementary information required by the Governmental Accounting Standards Board (GASB), and is intended to provide an easily readable explanation of the information provided in the attached basic financial statements. It is by necessity highly summarized, and in order to gain a thorough understanding of the State's financial condition, the attached financial statements and notes should be reviewed in their entirety.

OVERVIEW OF THE FINANCIAL STATEMENT PRESENTATION

There are three major parts to the basic financial statements – government-wide statements, fund-level statements, and notes to the financial statements. Certain required supplementary information (in addition to this MD&A), including budget-to-actual comparisons and funding progress for other post-employment benefits, is presented following the basic financial statements. Supplementary information, including combining fund statements and schedules, follows the required supplementary information.

Government-wide Financial Statements

The government-wide statements focus on the government as a whole. These statements are similar to those reported by businesses in the private sector, but they are not consolidated financial statements because certain intra-entity transactions have not been eliminated. Using the economic resources perspective and the accrual basis of accounting, these statements include all assets, liabilities, deferred inflows, and deferred outflows on the *Statement of Net Position* and all expenses and revenues on the *Statement of Activities*. These statements can be viewed as an aggregation of the governmental and proprietary fund-level statements along with certain perspective and accounting-basis adjustments discussed below. Fiduciary activities are excluded from the government-wide statements because those resources are not available to support the State's programs.

The *Statement of Net Position* shows the financial position of the State at the end of the Fiscal Year. Net position measures the difference between assets and deferred outflows and liabilities and deferred inflows. Restrictions reported in net position indicate that certain assets, net of the related liabilities, can only be used for specified purposes. Increases in total net position from year to year indicate the State is better off financially, while decreases in total net position may or may not indicate the opposite.

The *Statement of Activities* shows how the financial position has changed since the beginning of the Fiscal Year. The most significant financial measure of the government's current activities is presented in the line item titled "Change in Net Position" at the bottom of the *Statement of Activities*. The statement is presented in a net program cost format, which shows the cost of programs to the government by offsetting revenues earned by the programs against expenses of the programs. Due to the large number of programs operated by the State, individual programs are aggregated into functional areas of government.

On the *Statement of Net Position*, columns are used to segregate the primary government, including governmental activities and business-type activities, from the discretely presented component units. On the *Statement of Activities*, both columns and rows are used for this segregation. The following bullets describe the segregation.

- Governmental activities are the normal operations of the primary government that are not presented as business-type activities. Governmental activities include Internal Service Funds and are primarily funded through taxes, intergovernmental revenues, and other nonexchange revenues.
- Business-type activities are primarily funded by charges to external parties for goods and services. These activities are generally reported in Enterprise Funds in the fund-level statements because the activity has revenue-backed debt or because legal requirements or management decisions mandate full cost recovery.
- Discretely presented component units are legally separate entities for which the State is financially accountable. More information on the discretely presented component units can be found in Note 1.

Fund-Level Financial Statements

The fund-level statements present additional detail about the State's financial position and activities. However, some fund-level statements present information that is different from the government-wide statements due to the differing basis of accounting used in fund statements compared to the government-wide statements. Funds are balanced sets of accounts tracking activities that are legally defined or are prescribed by generally accepted accounting principles. Funds are reported on the fund-level statements as major or nonmajor based on criteria set by the Governmental Accounting Standards Board (GASB). There are three types of funds operated by the State: governmental, proprietary, and fiduciary. In the fund statements, each fund type has a pair of statements that show financial position and activities of the fund; a statement showing cash flows is also presented for the proprietary fund type.

- <u>Governmental Funds</u> A large number of the State's individual funds and activities fall in this fund type; however, only some are reported as major the remaining funds are aggregated into the nonmajor column with additional fund detail presented in the Supplementary section of this report. Governmental Funds are presented using the current financial resources perspective, which is essentially a short-term view that excludes capital assets, debt, and other long-term liabilities. The modified accrual basis of accounting is used. Under modified accrual, certain revenues are deferred because they will not be collected within the next year, and certain expenditures are not recognized, even though they apply to the current period, because they will not be paid until later fiscal periods. This presentation focuses on when cash will be received or disbursed, and it is best suited to showing amounts available for appropriation. The governmental fund type includes the General Fund, Special Revenue Funds, Debt Service Fund, Capital Projects Fund, and Permanent Funds.
- <u>Proprietary Funds</u> Proprietary fund type accounting is similar to that used by businesses in the private sector. It is used for the State's Enterprise Funds and Internal Service Funds. Enterprise Funds generally sell to external customers while Internal Service Funds generally charge other State agencies for goods or services. These funds are presented under the economic resources measurement focus, which reports all assets and liabilities. Accrual accounting is used, which results in revenues recognized when they are earned and expenses reported when the related liability is incurred. Because this is the same perspective and basis of accounting used on the government-wide statements, Enterprise Fund information flows directly to the business-type activities column on the government-wide statements without adjustment. Internal Service Fund assets and liabilities are reported in the governmental activities on the government-wide *Statement of Net Position* because Internal Service Funds is reported as an increase or reduction to program expenses on the government-wide *Statement of Activities*. On the fund-level statements, nonmajor Enterprise Funds are aggregated in a single column, as are all Internal Service Funds.
- <u>Fiduciary Funds</u> These funds report resources held under trust agreements for other individuals, organizations, or governments. The assets reported are not available to finance the State's programs, and therefore, these funds are not included in the government-wide statements. The State's fiduciary funds include Pension and Other Employee Benefits Trust Funds, several Private-Purpose Trust Funds, and several Custodial Funds. Custodial Funds track only assets and liabilities and do not report revenues and expenses on a statement of operations. All Fiduciary Funds are reported using the accrual basis of accounting.

The State has elected to present combining financial statements for its component units. In the report, the component unit financial statements follow the fund-level financial statements discussed above.

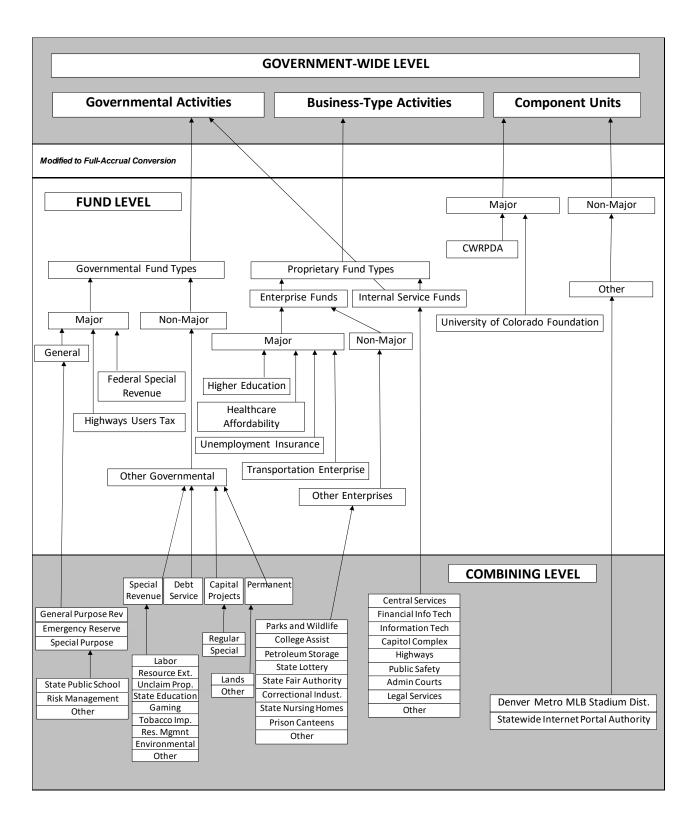
Notes to Basic Financial Statements

The notes to the financial statements are an integral part of the basic financial statements. They explain amounts shown in the financial statements and provide additional information that is essential to fair presentation.

Required Supplementary Information (RSI)

Generally accepted accounting principles require certain supplementary information to be presented in this Management's Discussion and Analysis and following the notes to the financial statements. Required supplementary information differs from the basic financial statements in that the auditor applies certain limited procedures in reviewing the information. In this report, RSI includes budgetary comparison schedules, defined benefit pension plan schedules, and a schedule of funding progress for other post-employment benefits.

The chart on the following page is a graphic representation of how the State's funds are organized in this report. Fiduciary Funds are not shown in the chart because those resources are not available to support the State's programs.



OVERALL FINANCIAL POSITION AND RESULTS OF OPERATIONS

Government-wide Statement of Net Position

The amount of total net position is one measure of the health of the State's finances, and serves as a useful indicator of a government's financial position over time. However, this measure must be used with care because large portions of the balances related to capital assets or restricted assets may be unavailable to meet the day-to-day payments of the State. The State's combined total net position of both governmental and business-type activities increased 15.6 percent from the prior fiscal year by \$2,996.5 million from \$19,203.0 million in Fiscal Year 2021, to \$22,199.5 million in Fiscal Year 2022. The following table was derived from the current and prior year government-wide *Statement of Net Position*.

		(Amounts	in Thousands)					
	Govern	mental	Busines	s-Type	Total Primary			
	Activ	vities	Activ	rities	Gover	nment		
	FY 2022	FY 2021	FY 2022	FY 2021	FY 2022	FY 2021		
Noncapital Assets Capital Assets	\$ 25,035,287 13,676,105	\$ 21,370,185 13,069,596	\$ 10,166,811 12,336,622	\$ 11,221,670 11,237,496	\$ 35,202,098 26,012,727	\$ 32,591,855 24,307,092		
Total Assets	38,711,392	34,439,781	22,503,433	22,459,166	61,214,825	56,898,947		
Deferred Outflow of Resources	2,379,265	1,654,895	871,551	909,377	3,250,816	2,564,272		
Current Liabilities Noncurrent Liabilities	11,611,394 11,406,078	8,577,270 10,634,717	3,599,378 10,486,665	6,042,231 10,214,212	15,210,772 21,892,743	14,619,501 20,848,929		
Total Liabilities	23,017,472	19,211,987	14,086,043	16,256,443	37,103,515	35,468,430		
Deferred Inflow of Resources	3,689,509	3,531,733	1,473,096	1,260,085	5,162,605	4,791,818		
Net Investment in Capital Assets	8,901,296	9,172,398	6,151,070	5,973,861	15,052,366	15,146,259		
Restricted Unrestricted	4,669,335 813,045	4,095,294 83,264	1,095,670 569,105	1,025,132 (1,146,978)	5,765,005 1,382,150	5,120,426 (1,063,714)		
Total Net Position	\$ 14,383,676	\$ 13,350,956	\$ 7,815,845	\$ 5,852,015	\$ 22,199,521	\$ 19,202,971		

The State's net investment in capital assets of \$15,052.4 million for the total primary government (governmental and business-type activities combined), represents a decrease of \$0.1 million (0.6 percent) compared to the prior fiscal year. Net investment in capital assets is a noncurrent asset, and therefore not available to meet related debt service requirements that must be paid from current revenues or available liquid assets.

Assets restricted by the State Constitution or external parties reduced by their related liabilities account for another \$5,765.0 million of total primary government net position. Restricted assets increased by \$644.6 million relative to the prior fiscal year. In general, these restrictions dictate how the related assets must be used by the State, and therefore, may not be available for use by any of the State's programs. Examples of restrictions on the use of net position include the constitutionally-mandated TABOR reserve, State Education Fund, Highway Users Tax Fund, and resources pledged to debt service.

The unrestricted component of net position for the total primary government is \$1,382.2 million for the fiscal year ended June 30, 2022, which represents an increase of \$2,445.9 million from the prior fiscal year. The increase is primarily due to increases in unrestricted cash and pooled cash of \$3,159.0 million, and a decrease of the net pension liability during the fiscal year of \$833.9 million related to the State and Judicial Division Trust Funds, administered by the Public Employees Retirement Association (PERA). These increases were offset by an increases in Notes, Bonds, and Certificates of Participation payable of \$1,486.9 million and \$307.3 million for Other Postemployment Benefits, respectively, from the prior fiscal year. The State's current liabilities reported on the Statement of Net Position increased by \$591.3 million over the prior fiscal year, and noncurrent liabilities increased by \$1,043.8 million from the prior fiscal year. Certain noncurrent liabilities, such as bonds and certificates of participation payable, have related capital assets while the net pension liability factors in trust plan assets managed by PERA.

Governmental Activities:

Overall, total assets and deferred outflows of resources of the State's governmental activities exceeded total liabilities and deferred inflows of resources by \$14,383.7 million, an increase in net position of \$1,032.7 million as compared to the prior fiscal year amount of \$13,351.0 million. Total cash (restricted and unrestricted) balances increased by \$3,197.4 million, and Taxes Receivable, net of refunds payable and Other Receivables, net, decreased by \$42.2 million, due to the increase in tax collections during the fiscal year. Total investments (restricted and unrestricted) decreased by \$245.2 million due to market value decreases. Capital assets, net of accumulated depreciation, increased by \$606.5 million due to various capital projects throughout the State.

Governmental activities' liabilities for notes, bonds, and Certificates of Participation at June 30, 2022 were \$4,754.4 million as compared to the prior fiscal year amount of \$3,992.2 million – an increase of \$762.2 million, primarily related to issuances of certificates of participation. These liabilities represent 29.2 percent of unrestricted financial assets (cash, receivables, and investments), and 12.3 percent of total assets of governmental activities. The governmental activities debt is primarily related to infrastructure, state buildings, and public school buildings. The infrastructure debt is secured by future federal revenues and state highway revenues, state building debt by gaming distributions and judicial fees, and public school buildings debt by School Trust Land revenues.

Governmental activities had a decrease of \$271.1 million in net investment in capital assets attributable primarily to the \$500.0 million issuance of State of Colorado Rural Colorado Certificates of Participation, Series 2022, and \$150.4 million in Building Excellent Schools Today Series 2021S refunding Certificates of Participation. Restricted net position for governmental activities increased by \$574.0 million, and unrestricted net position increased \$729.9 million from the prior year primarily due to the decrease in net pension liability and the increase in federal funding from Coronavirus State and Local Fiscal Recovery Funds. The change from deficit unrestricted net position in Fiscal Year 2020 to a positive net position in Fiscal Years 2021 and 2022 is primarily a result of a large influx of federal grants related to the COVID-19 pandemic. The unrestricted net position for governmental activities is expected to return to a deficit in the near term absent additional federal COVID-19 or economic recovery funding. The reason for deficit unrestricted net position in prior years was the initial recognition of the net pension liability in Fiscal Year 2015, and the recognition of the net OPEB liability in Fiscal Year 2018. The pension liability is expected to decrease over time due to additional funding measures put in place by Senate Bill 18-200.

Business-Type Activities:

Overall, total assets and deferred outflows of resources of the State's business-type activities exceeded total liabilities and deferred inflows of resources by \$7,815.8 million – an increase in net position of \$1,963.8 million as compared to the prior year amount of \$5,852.0 million. The increase is primarily attributed to decreases in current liabilities of approximately \$2,442.9 million, due to an accrual of approximately \$2,598.5 million for Unemployment Insurance benefit payments in Fiscal Year 2021 that was reversed in Fiscal Year 2022 as claims were paid and accurate data from the MyUI+ system was received.

The State's Enterprise Funds have notes, bonds, and Certificates of Participation outstanding that total \$5,911.8 million, as compared to the prior fiscal year amount of \$5,187.0 million – an increase of \$724.8 million. The majority of the outstanding revenue bonds is related to Higher Education Institutions and is invested in capital assets that generate a future revenue stream to service the related debt. The Division of Unemployment Insurance also has bonds outstanding secured by future employer insurance premiums.

Of the total net position for business-type activities, \$6,151.1 million was for investment in capital assets, \$1,095.7 million is restricted for the purposes of various funds, and unrestricted net position of approximately \$569.1 million.

The change from deficit unrestricted net position in Fiscal Year 2020 to a positive net position in Fiscal Years 2021 and 2022 is primarily a result of a large influx of federal grants from Coronavirus State and Local Fiscal Recovery Funds, in addition to a reduction in the net pension liability. The unrestricted net position for business-type activities is expected to return to a deficit in the near term absent additional federal COVID-19 or economic

recovery funding. The reason for deficit unrestricted net position in prior years was the initial recognition of the net pension liability in Fiscal Year 2015, and the recognition of the net OPEB liability in Fiscal Year 2018. The pension liability is expected to decrease over time due to additional funding measures put in place by Senate Bill 18-200. Business-type activities reported a \$177.2 million increase in net investment in capital assets, and restricted net position for business-type activities reported a slight increase of \$70.5 million from the prior fiscal year.

(Amounts in Thousands)

Government-wide Statement of Activities

The following table was derived from the current and prior year government-wide Statement of Activities.

		rnmental tivities		ss-Type vities	Total Primary Government		
Programs/Functions	FY 2022	FY 2021	FY 2022	FY 2021	FY 2022	FY 2021	
Program Revenues:							
Charges for Services	\$ 1,912,916	\$ 1,734,952	\$ 9,124,591	\$ 7,931,639	\$ 11,037,507	\$ 9,666,591	
Operating Grants and Contributions	11,040,507	10,495,268	7,371,360	14,095,372	18,411,867	24,590,640	
Capital Grants and Contributions	604,090	544,553	153,514	183,207	757,604	727,760	
General Revenues:							
Taxes	14,733,530	14,288,822	11,556	9,238	14,745,086	14,298,060	
Restricted Taxes	1,627,154	1,468,337	-	-	1,627,154	1,468,337	
Unrestricted Investment Earnings	70,997	50,931	-	-	70,997	50,931	
Other General Revenues	114,568	104,683	-	-	114,568	104,683	
Total Revenues	30,103,762	28,687,546	16,661,021	22,219,456	46,764,783	50,907,002	
Expenses:							
General Government	653,468	822,391	-	-	653,468	822,391	
Business, Community, and Consumer Affairs	1,602,867	1,368,553	-	-	1,602,867	1,368,553	
Education	8,127,798	6,656,947	-	-	8,127,798	6,656,947	
Health and Rehabilitation	2,230,242	1,660,656	-	-	2,230,242	1,660,656	
Justice	2,303,604	1,691,958	-	-	2,303,604	1,691,958	
Natural Resources	161,976	99,053	-	-	161,976	99,053	
Social Assistance	11,812,410	10,157,280	-	-	11,812,410	10,157,280	
Transportation	1,941,505	1,632,855	-	-	1,941,505	1,632,855	
Interest on Debt	117,938	135,332	-	-	117,938	135,332	
Higher Education Institutions	-	-	8,339,105	6,900,408	8,339,105	6,900,408	
Healthcare Affordability	-	-	4,550,548	4,198,822	4,550,548	4,198,822	
Unemployment Insurance	-	-	1,607,811	9,465,001	1,607,811	9,465,001	
Lottery	-	-	717,699	691,944	717,699	691,944	
Parks and Wildlife	_	-	225,095	170,705	225,095	170,705	
College Assist			171,430	79,637	171,430	79,637	
Other Business-Type Activities			496,569	523,885	496,569	523,885	
Total Expenses	28,951,808	24,225,025	16,108,257	22,030,402	45,060,065	46,255,427	
Excess (Deficiency) Before Contributions,							
Transfers, and Other Items	1,151,954	4,462,521	552,764	189,054	1,704,718	4,651,575	
Contributions, Transfers, and Other Items:							
Transfers (Out) In	(443,435)	(366,962)	443,435	366,962	-	-	
Permanent Fund Additions	315,002	141,128	8	5	315,010	141,133	
Total Contributions, Transfers, and Other Items	(128,433)	(225,834)	443,443	366,967	315,010	141,133	
Total Changes in Net Position	1,023,521	4,236,687	996,207	556,021	2,019,728	4,792,708	
Net Position - Beginning	13,350,956	9,290,973	5,852,015	5,113,700	19,202,971	14,404,673	
Prior Period Adjustment (See Note 15A)	8,978	(196,566)	978,053	181,689	987,031	(14,877)	
Accounting Changes	221	19,862	(10,430)	605	(10,209)	20,467	
Net Position - Ending	\$ 14,383,676	\$ 13,350,956	\$ 7,815,845	\$ 5,852,015	\$ 22,199,521	\$ 19,202,971	

For governmental activities, total revenues and permanent fund additions exceeded total expenses and transfers-out, which resulted in an increase to net position of \$1,023.5 million. Program revenues for governmental activities increased by \$782.7 million (6.1 percent), and General revenues for governmental activities increased by \$633.5 million (4.0 percent). Total expenses for governmental activities increased by \$4,726.8 million (19.5 percent) from the prior fiscal year, due to increases in education; health and rehabilitation; justice; and social assistance activities. These increases were slightly offset by a spending decreases in general government activities.

Business-type activities' total revenues, transfers-in, and permanent fund additions exceeded total expenses by \$996.2 million, resulting in an increase in net position. From the prior year to the current year, program revenue from business-type activities decreased by \$5,560.8 million (25.0 percent), while expenses also decreased by \$5,922.1 million (26.9 percent) due to significant decreases in unemployment insurance activities.

FUND-LEVEL FINANCIAL ANALYSIS

Governmental Funds:

Governmental fund assets exceeded liabilities resulting in total fund balance of \$13,459.4 million as compared to the prior fiscal year amount of \$12,745.5 million. The fund balance for all governmental funds increased from the prior fiscal year by \$713.9 million, which is comprised mainly of increases in Other Governmental Funds of \$1,235.1, offset by fund balance decreases for the General Fund, Federal Special Revenue Funds, and the Highways Users Tax funds of \$343.4 million, \$133.6 million, and \$44.1 million, respectively. Overall, the increase in fund balance for all governmental funds in total was primarily attributable to increases in sales and use taxes and federal grants and contracts during Fiscal Year 2022.

General Fund

The ending total fund balance of the General Fund was \$4,202.3 million, which was a decrease of \$343.4 from the prior year amount of \$4,545.7 million. General Fund revenues increased overall by approximately \$1,690.9 million (7.4 percent) over the prior year, and expenditures increased overall by \$3,760.6 million (18.7 percent) relative to the prior fiscal year. Transfers-in totaled \$676.0 million while transfers-out totaled \$2,083.0 million, resulting in a net outflow to other funds of \$1,407.0 million. Individual and fiduciary income taxes of \$7,163.0 million, sales and use taxes of \$4,580.3 million, and federal grants and contracts of \$10,799.3 million are the largest sources of revenue comprising 91.8 percent of total revenue of \$24,564.0 million. Overall expenditures increased from the prior year due to moderate spending increases in education, health and rehabilitation, social assistance, and intergovernmental functions.

General Fund Components & Legal Reserve Requirement

The General Fund is the focal point in determining the State's ability to maintain or improve its financial position. The General Fund includes all funds that do not have sufficient original source revenue streams to qualify as special revenue funds. As a result, the Public School Fund, Risk Management, and Other Special Purpose Funds reside in the General Fund. These funds are referred to as Special Purpose General Funds, while the General Purpose Revenue Fund comprises general activities of the State. Revenues of the General Purpose Revenue Fund consist of two broad categories – general-purpose revenues and augmenting revenues. General-purpose revenues are taxes, fines, and other similar sources that are collected without regard to how they will be spent. Other augmenting revenues are usually limited as to how they can be spent. Even though significant federal grant revenues are accounted for in the General Purpose Revenue Fund, they have little impact on fund balance because most federal revenues are earned on a reimbursement basis and are closely matched with federal expenditures.

Of the overall fund balance of the General Fund, \$2,492.4 million (59.3 percent) was attributable to the General Purpose Revenue Fund, including non-spendable, committed, and assigned amounts. The General Purpose Revenue Fund

decreased by \$469.8 million from the prior fiscal year, which was attributable to decreases in individual income taxes from the accrual of Taxpayer Bill of Rights (TABOR) refunds in Fiscal Year 2022, and increases in overall spending across most government functions in Fiscal Year 2022. The General Purpose Revenue Fund experienced a significant increase in unrestricted cash and pooled cash at the end of Fiscal Year 2022 as compared to Fiscal Year 2021 due to Coronavirus State and Local Fiscal Recovery Funds from the federal government.

State law requires that the General Purpose Revenue Fund portion of the General Fund maintain a reserve of a percentage of General Purpose Revenue Fund appropriations. Section 24-75-201.1 C.R.S. restricts state appropriations from this component of the General Fund so that budgetary resources will be available for use in a state fiscal emergency. The reserve for Fiscal Year 2022 is approximately \$1,612.2 million. The reserve amount is included in the Budgetary Comparison Schedule for the General Fund – General Purpose Revenue Component, presented as Required Supplementary Information in the Annual Comprehensive Financial Report (ACFR). Beginning and ending budgetary fund balance as show on the Schedule are net of the required reserve.

Federal Special Revenue Fund

The Federal Special Revenue Fund was a new major fund for Fiscal Year 2020, and continues to be a major fund in Fiscal Year 2022. The Federal Special Revenue Fund primarily consists of the Coronavirus Aid, Relief, and Economic Security (CARES) Act Fund, and the Coronavirus Emergency Supplemental Fund. The ending total fund balance of the Federal Special Revenue Fund was a deficit of \$122.3 million. Fund revenues totaled \$472.1 million, and fund expenditures totaled \$611.1 million, resulting in a deficit of expenditures over revenues of \$139.0 million for Fiscal Year 2022. The main sources of revenue for the fund were federal grants and contracts of \$599.6 million (offset by investment losses of \$128.7 million); the main expenditures of the fund consist of outflows related to business, community, and consumer affairs of \$309.7 million, and intergovernmental cities function of \$133.7 million.

Highway Users Tax

The Highway Users Tax Fund qualified as a new major fund for Fiscal Year 2020, and remained a major fund in Fiscal Year 2022. The ending total fund balance of the Highway Users Tax Fund was \$708.3 million, which represents an 5.9 percent decrease over the prior year fund balance of \$752.4 million. Total cash (restricted and unrestricted) decreased by 8.9 percent from \$936.7 million in the prior fiscal year to \$853.7 million in Fiscal Year 2022. Fund revenues totaled \$1,890.1 million, and expenditures totaled \$2,459.6 million, resulting in a deficit of expenditures over revenues of \$569.5 million for Fiscal Year 2022. Fund revenues increased 1.8 percent, while fund expenditures also increased 5.0 percent from the prior fiscal year. The main sources of revenue for the fund were federal grants and contracts of \$690.6 million, excise taxes of \$633.3 million, and licenses, permits, and fines of \$429.3 million. The main expenditures for cities, counties, and special districts totaling approximately \$616.1 million in Fiscal Year 2022.

Proprietary Funds:

Higher Education Institutions

The net position of the Higher Education Institutions fund increased from the prior fiscal year by \$401.4 million, or 7.5 percent, which generally resulted from decreases in the net pension liability from the prior fiscal year. The higher education fund has a variety of revenue and funding sources, which, overall, were relatively consistent with the prior fiscal year. Overall operating revenues increased by \$1,118.3 million mainly due to increases in tuition and fees and sales of goods and services. Overall, total operating revenues increased by 17.6 percent, while total operating expenses increased by 20.1 percent. Higher Education Institutions received capital contributions of \$153.8 million and \$97.8 million in Fiscal Years 2022 and 2021, respectively. Net Transfers to the Higher Education Institutions fund totaled \$524.5 million for Fiscal Year 2022, an increase of \$91.5 million compared to the prior fiscal year amount of \$432.9 million. Transfers-in are primarily from the General Fund for student financial aid and vocational training and from the Capital Projects Fund for capital construction.

Healthcare Affordability

During the Fiscal Year 2017 legislative session, the general assembly passed Senate Bill 17-267 – Sustainability of Rural Colorado – which repealed the existing hospital provider fee program effective for Fiscal Year 2018. Section 17 of the bill created the new Colorado Healthcare Affordability and Sustainability Enterprise (CHASE) within the Department of Healthcare Policy and Financing. The fund qualifies as a major enterprise fund based on the amount of revenues in the fund related to total revenues of all enterprise funds. As of June 30, 2022, net position was \$175.3 million, an increase of \$107.4 million from the prior fiscal year amount of \$67.9 million. Operating revenues of the fund totaled \$4,681.3 million, which mainly consists of federal grants and contracts of \$3,551.6 million, and fees charged to healthcare providers of \$1,129.6 million. Operating revenues increased 11.7 percent by approximately \$489.4 million from the prior year amount of \$4,191.9 million. Total operating expenses of the fund totaled \$4,550.5 million, which mainly consisted of payments to hospital providers for Medicaid services. Because CHASE is an enterprise for purposes of the Taxpayer's Bill of Rights (TABOR), its revenue does not count against the state fiscal year spending limit (Referendum C cap).

Transportation Enterprise

The Transportation Enterprise met the classification as a major fund for Fiscal Year 2022. The Transportation Enterprise consists of the High Performance Transportation Enterprise and the Statewide Bridge Enterprise at the Colorado Department of Transportation. The ending total fund balance of the Transportation Enterprise was \$1,436.5 million, which was an increase of 5.4 percent from the prior year net position of \$1,363.5 million. Enterprise revenues totaled \$155.4 million; operating expenses totaled \$44.9 million; and nonoperating expenses totaled \$37.5 million; resulting in an excess of revenues over expenses of roughly \$73.0 million for Fiscal Year 2022. The main sources of revenue for the Enterprise were sales of goods and services, and federal grants and contracts; the main expenses of the Enterprise consist of depreciation and amortization of capital assets, and outflows related to salaries and fringe benefits, and operating and travel.

Unemployment Insurance

The Unemployment Enterprise met the classification as a major fund for Fiscal Year 2022, which consists of the Employee Leasing Company Certification, Employee Misclassification Advisory Opinion, Employment and Training Technology, Unemployment Bond Repayment, Unemployment Insurance, and the Unemployment Revenue Funds. The ending total fund balance for Fiscal Year 2022 was a deficit of \$617.6 million; the deficit decreased \$1,249.1 million from the prior year deficit net position of \$1,866.7 million. Fund revenues totaled \$1,877.1 million, and expenditures totaled approximately \$2,193.4 million, resulting in an excess of expenses over revenues for Fiscal Year 2022. The main sources of revenue for the fund were federal grants and contracts, and insurance premiums; the main expenses of the fund consist of unemployment benefit payments and debt service payments.

ANALYSIS OF BUDGET VARIANCES

The following analysis is based on the Budgetary Comparison Schedule for the General Fund – General Purpose Revenue Component included in Required Supplementary Information section of the ACFR. That schedule isolates general-purpose revenues and expenditures funded from those revenues, and it is therefore the best source for identifying general-funded budget variances.

Differences Between Original and Final Budgets

The following list shows departments that had net changes in general-funded budgets greater than \$10.0 million and the reasons for the change.

- Department of Health Care Policy and Financing the Department had a net decrease of \$311.5 million in appropriations under supplemental House Bills 22-1173 and 22-1329, for decreases in medical services premiums for Medicaid eligible individuals.
- Department of Human Services the Department had a net decrease of \$21.7 million in appropriations due

to the reallocation of general fund personal services, operating, travel, and special items to supplement various other programs, and legislative rollforwards.

- Department of Revenue the Department had a net increase of \$242.7 million in appropriations primarily comprised of statutory retail marijuana sales tax transfers to the Older Coloradans program, the State Public School Fund, and the Marijuana Tax Cash Fund under Sections 39 and 22 C.R.S., Senate Bill 17-267, and House Bill 20-1367.
- Department of Treasury the Department had a net increase of \$326.1 million in appropriations for transfers applicable to several programs under multiple legislative bills.

Differences Between Final Budget and Actual Expenditures

In total, state departments reported general-funded appropriations reversions of \$17.4 million for Merit Pay and \$4.7 million for Legislative reversions. In addition, departments reverted \$351.6 million to the General Fund for expenditures under the legally adopted final budget. The final budget is presented without reduction for restrictions in order to show the total reversion of appropriated budget. The following list shows those departments that had at least \$10.0 million of General Fund reversions, and the related budget line item:

- Department of Corrections the Department reverted \$15.8 million in unspent funds, primarily comprised of programs related to payments to local jails, in-state private prisons, and Hepatitis C treatment costs.
- Department of Human Services the Department reverted \$23.4 million in unspent funds, primarily comprised of programs related to aid to the needy and disabled including benefits assistance, child support enforcement, family and children's programs, contract purchases, parole services, and temporary youth mental health services.
- Judicial Department the Department reverted \$12.1 million in unspent funds across multiple programs including court and jury costs, conflict of interest contracts, mandated costs, and court-appointed counsel.
- Department of Public Safety the Department reverted \$13.1 million in unspent funds primarily related to community corrections placements.
- Department of Revenue the Department reverted \$40.0 million in unspent funds primarily related to retail marijuana sales tax distributions, and the old age pension program.
- Department of Health Care Policy and Financing the Department reverted \$47.1 million in unspent funds across multiple programs and budget lines, with the largest consisting of general professional services and special projects, third-party liability cost avoidance contracts, child welfare services, behavioral health capitation payments, and regional centers.
- Department of Treasury the Department reverted \$162.6 million in unspent funds primarily related to the senior citizen and disabled veteran property tax exemption program.

CAPITAL ASSETS AND LONG-TERM DEBT ACTIVITY

The State's net investment in capital assets at June 30, 2022 was \$15,052.4 million, as compared to \$15,146.3 million in Fiscal Year 2021. Included in this amount were \$19,532.8 million of net depreciable capital assets after reduction of \$16,099.0 million for accumulated depreciation. Non-depreciable capital assets totaled \$6,064.2 million – including land, construction in progress, non-depreciable infrastructure and other capital assets. The State added a net \$1,291.7 million and \$889.2 million of capital assets in Fiscal Years 2022 and 2021, respectively. Of the Fiscal Year 2022 additions, \$360.1 million were recorded in governmental activities, and \$931.6 million were recorded in business- type activities. General-purpose revenues funded \$227.0 million of capital and controlled maintenance expenditures during Fiscal Year 2022, and the balance of capital asset additions was funded by federal funds, cash funds, or borrowing.

The table below provides information on the State's capital assets by asset type for both governmental and business-type activities at June 30, 2022 and 2021 (see Note 5 for additional detail):

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					To	tal
	Govern	mental	Busines	ss-Type	P rin	na ry
(Amounts in Thousands)	Ac ti	vitie s	Acti	vitie s	Gover	nment
	FY 2022	FY 2021	FY 2022	FY 2021	FY 2022	FY 2021
Capital Assets Not Being Depreciated						
Land and Land Improvements	\$ 148,649	\$ 147,728	\$ 759,367	\$ 740,663	\$ 908,016	\$ 888,391
Collections	11,2 13	11,213	37,577	34,150	48,790	45,363
Other Capital Assets	6,805	6,659	24,105	23,938	30,910	30,597
Construction in Progress	2,117,733	1,779,298	1,780,368	1,298,034	3,898,101	3,077,332
In fra s tru c tu re	1,078,492	1,061,015	99,874	98,564	1,178,366	1,159,579
TotalCapitalAssets Not Being Depreciated	3,362,892	3,005,913	2,701,291	2,195,349	6,064,183	5,201,262
Capital Assets Being Depreciated						
Buildings and Related Improvements	3,911,054	3,696,321	12,906,529	12,175,197	16,817,583	15,871,518
S o ftwa re	631,824	599,234	272,420	252,314	904,244	851,548
Vehicles and Equipment	1,068,586	1,074,991	1,449,594	1,390,920	2,518,180	2,465,911
Library Books, Collections, and Other Capital Assets	42,924	42,815	674,474	652,121	717,398	694,936
In fra s truc tu re	13,092,990	12,886,486	1,581,325	1,487,372	14,674,315	14,373,858
TotalCapitalAssets Being Depreciated	18,747,378	18,299,847	16,884,342	15,957,924	35,631,720	34,257,771
Accumulated Depreciation	(8,685,162)	(8,240,780)	(7,413,802)	(6,913,012)	(16,098,964)	(15,153,792)
Total	\$ 13,425,108	\$ 13,064,980	\$ 12,171,831	\$ 11,240,261	\$ 25,596,939	\$24,305,241
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The State is constitutionally prohibited from issuing general obligation debt except to fund buildings for State use, to defend the State or the U.S. in time of war, or to provide for unforeseen revenue shortfalls. Except for exempt enterprises, the Taxpayer's Bill of Rights (TABOR) requires a vote of the people for the creation of any debt unless existing cash reserves are irrevocably pledged to service the debt. TABOR does allow debt issuance to refinance a borrowing at a lower interest rate. These requirements limit management's ability to address revenue shortfalls by borrowing for capital expenditures. However, the State has issued Certificates of Participation (COPs) secured by buildings and vehicles and has issued revenue bonds that are secured by pledges of future revenues. The State has other forms of borrowing that are small in relation to the revenue bonds and COPs.

The schedule that follows shows the principal and interest that will be paid over the following thirty-five year period to retire the current borrowing for notes, bonds and COPs payable (see Note 11). Revenue bonds in this schedule include net payments on interest rate swap derivatives.

				Fiscal	Year 2022				
(Amounts in Thousands)	Leases (G	ASB 87)	Revenu	e Bonds	Certificates o	f Participation	Тс	Total	
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	
Governmental Activities	\$ 262,426	\$ 9,471	\$ -	\$ -	\$4,351,305	\$2,090,007	\$4,613,731	\$2,099,478	
Business-Type Activities	\$ 159,124	\$ 14,512	\$4,106,045	\$1,867,866	\$ 97,645	\$ 11,718	\$4,362,814	\$1,894,096	
Total	\$ 421,550	\$ 23,983	\$4,106,045	\$1,867,866	\$4,448,950	\$2,101,725	\$8,976,545	\$3,993,574	
(Amounts in Thousands)				Fiscal	Year 2021				
	Capital	Leases	Revenu	e Bonds	Certificates o	f Participation	Total		
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	
Governmental Activities	\$ 117,998	\$ 9,797	\$ -	\$ -	\$3,899,901	\$1,720,489	\$4,017,899	\$1,730,286	
Business-Type Activities	\$ 74,224	\$ 38,322	\$4,485,403	\$2,135,452	\$ 114,607	\$ 16,495	\$4,674,234	\$2,190,269	
Total	\$ 192,222	\$ 48,119	\$4,485,403	\$2,135,452	\$4,014,508	\$1,736,984	\$8,692,133	\$3,920,555	

For Fiscal Year 2022, the total principal amount of leases, revenue bonds, and COPs increased by 3.3 percent from the prior year of \$8,692.1 million to \$8,976.5 million. The Fiscal Year 2022 increase is attributable primarily to the \$500.0 million issuance of State of Colorado Rural Colorado Certificates of Participation, Series 2022, and \$150.4 million in Building Excellent Schools Today Series 2021S refunding Certificates of Participation.

CONDITIONS EXPECTED TO AFFECT FUTURE OPERATIONS

Many of the conditions affecting future operations of the State remain unchanged from the prior fiscal year. These conditions are as follows:

Colorado Economic Outlook

Colorado's job growth is expected to remain strong in Calendar Year 2022, exceeding Calendar Year 2021 growth. Job growth slows in the out-years but continues to outpace the nation, because the local economy has a higher concentration of service sectors that are expected to fare better over the forecast period. The primary Colorado inflation rate is expected to face additional upward pressure from shelter and service prices relative to the nation as a whole. Real retail sales growth remains positive in 2022 at a pace slightly higher than the U.S., but then similar to the country as a whole, turns negative in 2023 in the face of rising inflation.

Taxpayer's Bill of Rights Revenue, Debt, and Tax-Increase Limits

Fiscal Year 2022 is the twenty-ninth year of State operations under Article X, Section 20 of the State Constitution revenue limitations, also known as the Taxpayer Bill of Rights (TABOR). With certain exceptions, the rate of growth of State revenues is limited to the combination of the percentage change in the State's population and inflation based on the Denver-Boulder-Greeley CPI-Urban index. The exceptions include revenues from federal funds, gifts, property sales, refunds, damage recoveries, transfers, voter-approved revenue changes, and qualified enterprise fund revenues.

Revenues collected in excess of the limitation must be returned to the citizens unless a vote at the annual election in November allows the State to retain the surplus. TABOR also limits the General Assembly's ability to raise taxes, to borrow money, and to increase spending limits. With the exception of a declared emergency, taxes can only be raised by a vote of the people at the annual election. Multiple year borrowings can only be undertaken after approval by a similar vote.

The TABOR limits are calculated and applied at the statewide level. However, refunds to taxpayers related to TABOR have historically been paid from the General Fund. Therefore, the TABOR revenue, expenditure, debt, and tax- increase limitations have historically been significant factors in the changing fiscal status of the State's General Fund. The decision to pay TABOR refunds out of the General Fund is notable because revenues in excess of the TABOR limit that are recorded by cash funds remain in those funds (barring Legislative action) but are required to be budgeted and expended from the General Fund Exempt Account created in the General Fund.

After the Referendum C five-year excess revenue retention period that encompassed Fiscal Years 2006 through Fiscal Year 2010, the State is subject to an Excess State Revenue Cap (ESRC) starting in Fiscal Year 2011. Calculation of the TABOR retention limit continues to apply, but the ESRC replaces it as the limit that triggers taxpayer refunds.

During the 2017 legislative session, the general assembly passed Senate Bill 17-267, which revised the TABOR refunding mechanism. Section 24 of the bill specifies that for any state fiscal year commencing on or after July 1, 2017, for which revenue in excess of the reduced Referendum C cap is required to be refunded in accordance with TABOR, reimbursement for the property tax exemptions for qualifying seniors and disabled veterans that is paid by the state to local governments for the property tax year that commenced during the state fiscal year is a refund of such excess state revenue. The exemptions continue to be allowed at current levels and the state continues to

reimburse local governments for local property tax revenue lost as a result of the exemptions regardless of whether or not there are excess state revenues. Section 27 prioritizes the new TABOR refund mechanism ahead of the existing temporary state income tax rate reduction refund and sales tax refund mechanisms as the first mechanism used to refund excess state revenue.

For Fiscal Year 2022, State revenues subject to TABOR were \$19,741.3 million, which was \$3,728.4 million over the ESRC, and \$6,811.0 million over the fiscal year spending limit. Revenue in excess of the ESRC must be refunded to the taxpayers in the next fiscal year including any remaining un-refunded revenues. Therefore, the total amount to be refunded in future fiscal years is \$3,848.1 million. Absent Referendum C, the State would have been required to refund the amount exceeding the fiscal year spending limit.

Additional information on TABOR – including Tax, Spending, and Debt Limitations – is found in Notes to the Financial Statements (Note 2B), and also in the Notes to the TABOR Schedule of Required Computations presented in the Supplementary Information section of the ACFR.

<u>Public Employees Retirement Association (PERA) Reforms</u> – The State Legislature passed Senate Bill 18-200 during the 2018 legislative session. Senate Bill 18-200 contained a package of reforms designed to reduce the overall risk profile of the PERA retirement plan and improve its funded status. The bill makes several changes to the pension plan including:

- Increasing contribution rates from employers and employees.
- Allocates \$225.0 million annually beginning in Fiscal Year 2019 to PERA to reduce the unfunded liability for the State, Judicial, Schools, and Denver Public Schools Divisions Trust Funds. To assist with reductions in spending for Fiscal Year 2021 resulting from the economic impact of COVID-19, the state legislature eliminated the \$225.0 million direct distribution for Fiscal Year 2021. The State resumed the direct distribution in Fiscal Year 2022.
- Modifies retirement benefits, including reducing the annual increase for all current and future retirees.
- Raises the retirement age for new employees; and
- Establishes an automatic adjustment provision designed to keep PERA on a path to full funding in 30 years by 2048.

In order to recompense PERA for the cancellation of a previously scheduled July 1, 2020 direct distribution of \$225.0 million, the State Legislature also passed House Bill 22-1029. HB-22-1029 instructs the State treasurer to issue a warrant to PERA in the amount of \$380.0 million upon enactment, with reductions to future direct distributions scheduled to occur July 1, 2023, and July 1, 2024.

<u>Election 2000 Amendment 23</u> – This constitutional requirement was originally designed to exempt a portion of State revenues from TABOR and dedicate those revenues to education programs. With the passage of Referendum C, revenues in excess of the TABOR limit are not being refunded. However, resources that were once general-purpose revenues continue to be diverted to the State Education Fund. The amendment requires the General Assembly to increase funding of education by one percent over inflation through Fiscal Year 2011 and by inflation thereafter. This requirement will have an increasing impact if the inflation rate increases. The revenue diversion and mandated expenditure growth infringes on general funding for other programs when State revenues decline with the business cycle. Notwithstanding these expenditure increases, the State continues to face legal challenges that assert the current school funding system fails to provide a thorough and uniform system of free public education as required by the Colorado Constitution.

<u>Cash Basis Accounting</u> – For Fiscal Year 2003 and following years, the Legislature changed the budgetary accounting for June payroll and certain Medicaid expenditures to the cash basis and deferred June pay-dates until July (after

Fiscal Year-end). During Fiscal Year 2008, similar treatment was extended to certain Old Age Pension, Medicare, and Children's Basic Health Plan expenditures. In Fiscal Year 2009, this treatment was applied to an additional month of Medicare payments, and legislation was passed to extend the pay-date shift beginning in Fiscal Year 2011 to all information technology staff formerly paid by the General Purpose Revenue Fund. Each of these items causes the outflow of resources to be deferred into the following year for General Fund budget purposes. As a result, the State does not use full or modified accrual accounting to calculate budgetary compliance. Instead, potentially significant liabilities are delayed until the following year assuming that subsequent revenues will be adequate to pay those liabilities. In Fiscal Year 2012, legislation was passed to eliminate the deferral of June pay dates until July for employees paid on a biweekly basis beginning in Fiscal Year 2013. It will be difficult for the State to return to the GAAP basis of accounting for budgetary expenditures because of the significant one-time budgetary impact of recording payroll, Medicaid, and other expenditures that were previously deferred.

<u>General Fund Liquidity</u> – The General Purpose Revenue Fund shows a cash balance of \$5,202.4 million at June 30, 2022. Due to the COVID-19 pandemic, the State delayed its statewide income tax filing deadline extension to July 2020 (FY 2021), resulting in less overall cash collections in Fiscal Year 2020, and a significant increase in tax collections in Fiscal Years 2021 and 2022. From the prior fiscal year to the current fiscal year, General Purpose Revenue Fund taxes receivable decreased by \$184.4 million to \$1,651.4 million; tax refunds payable also decreased by \$2.0 million to \$1,142.7 million; and deferred inflows related to the tax receivables not expected to be collected within the next year increased by \$3.4 million to \$158.0 million. The tax receivable and related refunds are based on the best economic data available at year-end; however, economic projections rarely identify inflection points in the economy. If the State's economy experiences another downturn, tax receivables will likely decline (due to declining personal income) and tax refunds will likely increase (due to higher than required estimated tax and withholding payments) putting additional pressure on the fund balance of the General Purpose Revenue Fund. The General Fund legally has access to short-term borrowing from the cash balances of other funds. However, those transfers become increasingly difficult as accessible cash fund balances are depleted from transfers in prior years.

<u>Debt Service</u> – Various state departments, agencies, and institutions of higher education have outstanding notes, bonds, and/or COPs for the purchase of equipment or to construct facilities or infrastructure. The average debt service related to governmental activities over the next five years is \$306.6 million for these agreements and debt instruments. The majority of the revenue streams to cover the debt service payments comprise general governmental resources; there is no general obligation associated with these debt instruments; and the investors' sole recourse is the leased asset. However, if the revenue streams intended to fund this debt service do not materialize, the State will need to find other ways to pay for the service-potential represented by these capital assets. The average debt service related to business-type activities including revenue bonds over the next five years is \$411.1 million.





BASIC FINANCIAL STATEMENTS



STATEMENT OF NET POSITION JUNE 30, 2022

JUNE 30, 2022	PF			
(DOLLARS IN THOUSANDS)	GOVERNMENTAL ACTIVITIES	BUSINESS-TYPE ACTIVITIES	TOTAL	COMPONENT UNITS
SSETS:				
Current Assets:				
Cash and Pooled Cash	\$ 13,920,593	\$ 3,125,906	\$ 17,046,499	\$ 304,312
Restricted Cash and Pooled Cash	3,067,114	-	3,067,114	55,553
Investments	-	2,861,839	2,861,839	
Taxes Receivable, net	1,557,088	149,003	1,706,091	-
Contributions Receivable, net	-	-	-	17,290
Other Receivables, net	803,926	1,072,292	1,876,218	88,385
Due From Other Governments	2,309,326	1,004,537	3,313,863	2,931
Internal Balances	59,557	(59,557)	-	-
Due From Component Units	-	22,131	22,131	-
Inventories	249,611	49,356	298,967	
Prepaids, Advances and Deposits	149,493	41,143	190,636	150
Other Current Assets	-			5,085
Total Current Assets	22,116,708	8,266,650	30,383,358	473,706
	<u> </u>		<u> </u>	
oncurrent Assets:	105 050		600 44F	17.010
Restricted Cash and Pooled Cash	405,850	217,265	623,115	47,948
Restricted Investments	1,237,772	55,762	1,293,534	10,965
Restricted Receivables	346,150	32,006	378,156	97
Investments	151,960	1,374,316	1,526,276	2,692,357
Contributions Receivable, net	-	-	-	63,804
Other Long-Term Assets	776,847	220,812	997,659	888,617
Depreciable/Amortizable Capital Assets, net	10,313,213	9,635,331	19,948,544	148,852
Land and Nondepreciable Capital Assets	3,362,892	2,701,291	6,064,183	20,811
Total Noncurrent Assets	16,594,684		30,831,467	
Total Noncurrent Assets DTAL ASSETS	16,594,684 38,711,392	14,236,783 22,503,433	30,831,467 61,214,825	3,873,451 4,347,157
		22,505,455	01,214,025	
EFERRED OUTFLOW OF RESOURCES:	2,379,265	871,551	3,250,816	2,150
IABILITIES:				
urrent Liabilities:				
Tax Refunds Payable	1,153,949		1,153,949	-
Accounts Payable and Accrued Liabilities	2,031,900	1,018,688	3,050,588	19,885
		1,010,000		19,003
TABOR Refund Liability (Note 2B)	3,848,101	-	3,848,101	
Due To Other Governments	487,922	1,497,932	1,985,854	1,979
Due To Component Units	-	330	330	
Unearned Revenue	3,801,840	455,854	4,257,694	4,639
Accrued Compensated Absences	21,087	38,223	59,310	-
Claims and Judgments Payable	46,036	1,014	47,050	-
Leases Payable	44,761	21,276	66,037	-
Notes, Bonds, and COPs Payable	144,466	158,167	302,633	30,005
Other Postemployment Benefits	,	16,560	16,560	,
Other Current Liabilities	31,332	391,334	422,666	157,834
Total Current Liabilities	11,611,394	3,599,378		214,342
Total Current Liabilities	11,011,394	3,399,378	15,210,772	214,342
oncurrent Liabilities:				
Deposits Held In Custody For Others	1,482	25	1,507	556,984
Accrued Compensated Absences	203,695	441,545	645,240	-
Claims and Judgments Payable	126,846	54,933	181,779	-
Leases Payable	217,666	137,846	355,512	-
Derivative Instrument Liability		5,041	5,041	-
Notes, Bonds, and COPs Payable	4,609,947	5,753,609	10,363,556	231,985
	+,000,+7			231,903
Due to Component Units	-	1,364	1,364	-
Net Pension Liability	5,828,306	2,582,558	8,410,864	3,325
Other Postemployment Benefits	182,721	1,368,070	1,550,791	186
Other Long-Term Liabilities	235,415	141,674	377,089	65,712
Total Noncurrent Liabilities	11,406,078	10,486,665	21,892,743	858,192
DTAL LIABILITIES	23,017,472	14,086,043	37,103,515	1,072,534
EFERRED INFLOW OF RESOURCES:	3,689,509	1,473,096	5,162,605	1,923
T POSITION.				
ET POSITION: et investment in Capital Assets:	8,901,296	6,151,070	15,052,366	168,109
estricted for:	0,501,250	3,131,070	10,002,000	100,105
	656.000		656 000	
Construction and Highway Maintenance	656,022		656,022	-
Education	964,741	738,283	1,703,024	-
Debt Service	144,800	33,648	178,448	-
Emergencies	349,981	-	349,981	-
Permanent Funds and Endowments:				
Expendable	12,954	200,814	213,768	1,330,233
Nonexpendable	1,396,078	88,147	1,484,225	834,728
Other Purposes	1,144,759	34,778	1,179,537	835,701
	813,045	569,105	1,382,150	106,079
prestricted				
nrestricted OTAL NET POSITION	\$ 14,383,676	\$ 7,815,845	\$ 22,199,521	\$ 3,274,850

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

STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2022

	Expe	enses		Program Revenues	m Revenues		
(DOLLARS IN THOUSANDS)		Indirect		Operating	Capital		
		Cost	Charges for	Grants and	Grants and		
Functions/Programs	Expenses	Allocation	Services	Contributions	Contributions		
Primary Government:							
Governmental Activities:							
General Government	\$ 674,817	\$ (21,349)	\$ 199,301	\$ (455,419)	\$ 880		
Business, Community, and							
Consumer Affairs	1,600,709	2,158	270,861	813,586	-		
Education	8,125,801	1,997	55,016	1,325,629	-		
Health and Rehabilitation	2,228,875	1,367	193,463	1,576,165	-		
Justice	2,299,161	4,443	280,504	194,308	143		
Natural Resources	161,524	452	276,849	(133,983)	-		
Social Assistance	11,807,628	4,782	163,354	7,627,084	60		
Transportation	1,939,920	1,585	473,568	93,137	603,007		
Interest on Debt	117,938	-	-	-	-		
Total Governmental Activities	28,956,373	(4,565)	1,912,916	11,040,507	604,090		
Business-Type Activities:							
Higher Education	8,335,669	3,436	5,752,457	2,317,030	153,402		
Healthcare Affordability	4,550,548	-	1,129,644	3,544,361	-		
Unemployment Insurance	1,607,811	-	743,207	1,135,600	-		
Lottery	717,372	327	827,760	(3,617)	-		
Parks and Wildlife	224,733	362	237,964	34,717	112		
College Assist	171,349	81	2	139,651	-		
Other Business-Type Activities	496,210	359	433,557	203,618	-		
Total Business-Type Activities	16,103,692	4,565	9,124,591	7,371,360	153,514		
Total Primary Government	45,060,065	-	11,037,507	18,411,867	757,604		
Total Component Units	\$ 334,461	\$ -	\$ 80,727	\$ 69,551	\$ 30,189		

General Revenues: Taxes: Sales and Use Taxes Excise Taxes Individual Income Tax Corporate Income Tax Other Taxes Restricted for Education: Individual Income Tax Corporate and Fiduciary Income Tax Restricted for Transportation: Fuel Taxes Other Taxes Urrestricted Investment Earnings (Losses) Other General Revenues (Transfers-Out) / Transfers-In Permanent Fund Additions Total General Revenues, Special Items, and Transfers Change in Net Position

Net Position - Fiscal Year Beginning Prior Period Adjustment (See Note 15A) Accounting Changes (See Note 15B) Net Position - Fiscal Year Beginning (Restated)

Net Position - Fiscal Year Ending

Net (Expense) Revenue and Changes in Net Position

	ition	Vet Pos	Changes in I			
			y Government			
Component			siness-Type		overnmental	Go
Units	Total		Activities	A	Activities	
	(000 700)				(000 706)	
	(908,706)	\$	-	\$	(908,706)	5
	(518,420)		-		(518,420)	
	(6,747,153)		-		(6,747,153)	
	(460,614)		-		(460,614)	
	(1,828,649)		-		(1,828,649)	
	(19,110)		-		(19,110)	
	(4,021,912)		-		(4,021,912)	
	(771,793)		-		(771,793)	
	(117,938)		-		(117,938)	
	(15,394,295)		-		(15,394,295)	
	(116,216)		(116,216)		-	
	123,457		123,457		-	
	270,996		270,996		-	
	106,444		106,444		-	
	47,698		47,698		-	
	(31,777)		(31,777)		-	
	140,606		140,606			
	541,208		541,208		-	
	(14,853,087)		541,208		(15,394,295)	
(153,99						
(155,55						
	4,632,361		-		4,632,361	
	547,853		-		547,853	
	7,157,507		-		7,157,507	
	1,471,691		-		1,471,691	
	935,674		11,556		924,118	
	890,563		-		890,563	
	102,936		-		102,936	
	633,281		-		633,281	
	374		-		374	
(15,43	70,997		-		70,997	
	114,568		-		114,568	
	-		443,435		(443,435)	
	315,010		8		315,002	
(15,43	16,872,815		454,999		16,417,816	

16,872,815

2,019,728

19,202,971 987,031

20,179,793

22,199,521

(10,209)

\$

996,207

5,852,015

6,819,638

7,815,845

978,053

(10,430)

\$

16,417,816

1,023,521

13,350,956

13,360,155

14,383,676

\$

8,978 221

\$

(15,439)

(169,433)

3,444,281

3,444,283

3,274,850

-

2

BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)			FEDERAL SPECIAL REVENUE FUND		HIGHWAY USERS		OTHER GOVERNMENTA	L	TOTAL
	GENI	ERAL	REV	/ENUE FUND		TAX	FUNDS		TOTAL
ASSETS:									
Cash and Pooled Cash	\$ 5,6	51,143	\$	2,877,162	\$	70,734	\$ 5,268,663	\$	13,867,702
Taxes Receivable, net	1,6	51,447		-		2,063	70,245		1,723,755
Other Receivables, net	5	60,214		17		1,757	221,288		783,276
Due From Other Governments	2,0	87,165		143,718		-	78,334		2,309,217
Due From Other Funds		83,798		1		21,108	96,731		201,638
Inventories		47,144		-		18,793	181,625		247,562
Prepaids, Advances and Deposits		49,260		14,137		295	62,106		125,798
Restricted Cash and Pooled Cash	1,2	258,581		-		783,012	1,431,371		3,472,964
Restricted Investments		-		-		-	1,237,772		1,237,772
Restricted Receivables		14,638		-		331,512	-		346,150
Investments		13,858		-		-	138,102		151,960
Other Long-Term Assets		28,618		-		28,203	552,092		608,913
TOTAL ASSETS	\$ 11,4	45,866	\$	3,035,035	\$	1,257,477	\$ 9,338,329	\$	25,076,707
DEFERRED OUTFLOW OF RESOURCES:		-		-		-	5,639		5,639
LIABILITIES:									
Tax Refunds Payable	\$ 1.1	42,706	\$		¢	2	\$ 11,241	\$	1,153,949
Accounts Payable and Accrued Liabilities		42,708 130,608	Þ	- 59,132	\$	302,297	\$ 11,241 205,408		1,155,949
TABOR Refund Liability (Note 2B)		30,008 348,101		59,152		502,297	205,400		3,848,101
Due To Other Governments	,			-		42,190	- 103,719		, ,
Due To Other Governments Due To Other Funds		842,028		-		,	,		487,937
		83,144		2,827		1,660	52,939		140,570
Unearned Revenue	2	17,468		3,095,342		199,517 173	287,537		3,799,864
Claims and Judgments Payable		590		-			104		867
Other Current Liabilities		17,119		-		42	8,029		25,190
Deposits Held In Custody For Others		90		-		1,174	218		1,482
Other Long-Term Liabilities		58		-		-	-		58
TOTAL LIABILITIES	7,0	81,912		3,157,301		547,055	669,195		11,455,463
DEFERRED INFLOW OF RESOURCES:	1	.61,679		-		2,106	3,677		167,462
FUND BALANCES:									
Nonspendable:									
Inventories		47,144		-		18,793	181,625		247,562
Permanent Fund Principal		-		-		-	1,374,975		1,374,975
Prepaids		49,094		14,137		295	62,106		125,632
Restricted	7	35,951		· -		630,718	1,332,860		2,699,529
Committed		84,838		-		58,510	5,719,530		8,362,878
Assigned	,	83,302		-		-	-		83,302
Unassigned		01,946		(136,403)		-	-		565,543
TOTAL FUND BALANCES	4,2	202,275		(122,266)		708,316	8,671,096		13,459,421
TOTAL LIABILITIES, DEFERRED INFLOWS									
OF RESOURCES AND FUND BALANCES	÷ 11.	145,866	\$	3,035,035	\$	1,257,477	\$ 9,343,968	\$	25,082,346

GOVERNMENTAL FUNDS BALANCE SHEET RECONCILED TO STATEMENT OF NET POSITION JUNE 30, 2022

JUNE 30, 2022		(A)	(B)	(C)	(D)	(E)	(F)	
(DOLLARS IN THOUSANDS)	TOTAL GOVERNMENTAL	INTERNAL SERVICE	CAPITAL ASSET	DEBT RELATED	CENTRALIZED RISK MANAGEMENT	OTHER MEASUREMENT FOCUS	INTERNAL BALANCES	STATEMENT OF NET POSITION
	FUNDS	FUNDS	BALANCES	BALANCES	LIABILITIES	ADJUSTMENTS	ELIMINATION	TOTALS
ASSETS:								
Current Assets:	* 12.067.702	A 53 604			•	* 207		* 12,020,502
Cash and Pooled Cash Restricted Cash and Pooled Cash	\$ 13,867,702	\$ 52,604	\$ -	\$ -	\$-	\$ 287	\$-	\$ 13,920,593
Taxes Receivable, net	3,067,114 1,723,755	-	-	-	-	- (166,667)	-	3,067,114 1,557,088
Other Receivables, net	783,276	1,672	_	-	-	17,819	1,159	803,926
Due From Other Governments	2,309,217	109	-	-	-	-	-	2,309,326
Due From Other Funds	201,638	-	-	-	-	-	(201,638)	-
Internal Balances	-	-	-	-	-	-	59,557	59,557
Inventories	247,562	2,049	-	-	-	-	-	249,611
Prepaids, Advances and Deposits	125,798	9,176	-	-	-	14,519	-	149,493
Total Current Assets	22,326,062	65,610	-	-	-	(134,042)	(140,922)	22,116,708
Noncurrent Assets:								
Restricted Cash and Pooled Cash	405,850	-	-	-	-	-	-	405,850
Restricted Investments	1,237,772	-	-	-	-	-	-	1,237,772
Restricted Receivables	346,150	-	-	-	-	-	-	346,150
Investments	151,960	-	-	-	-	-	-	151,960
Other Long-Term Assets	608,913	-	-	-	-	167,934	-	776,847
Depreciable/Amortizable Capital Assets, net	-	122,045	10,191,168	-	-	-	-	10,313,213
Land and Nondepreciable Capital Assets	-	949	3,361,943	-	-	-	-	3,362,892
Total Noncurrent Assets	2,750,645	122,994	13,553,111	-		167,934	-	16,594,684
TOTAL ASSETS	25,076,707	188,604	13,553,111	-	-	33,892	(140,922)	38,711,392
DEFERRED OUTFLOW OF RESOURCES:	5,639	36,718	-	2,336,908	-	-	-	2,379,265
LIABILITIES:								
Current Liabilities: Tax Refunds Payable	1,153,949						-	1,153,949
Accounts Payable and Accrued Liabilities	1,997,445	28,040		6,316			99	2,031,900
TABOR Refund Liability (Note 2B)	3,848,101	28,040		0,510			-	3,848,101
Due To Other Governments	487,937	(15)	-	-	-	-	-	487,922
Due To Other Funds	140,570	451	-	-	-	-	(141,021)	
Unearned Revenue	3,799,864	2,035	-	-	-	(59)	-	3,801,840
Compensated Absences Payable	-	1,252	-	-	-	19,835	-	21,087
Claims and Judgments Payable	867	-	-	-	41,169	4,000	-	46,036
Leases Payable	-	4,200	-	40,561	-	-	-	44,761
Notes, Bonds, and COPs Payable	-	21,535	-	122,931	-	-	-	144,466
Other Current Liabilities	25,190	147	-	-	-	5,995	-	31,332
Total Current Liabilities	11,453,923	57,645	-	169,808	41,169	29,771	(140,922)	11,611,394
Noncurrent Liabilities:								
Deposits Held In Custody For Others	1,482	-	-	-	-	-	-	1,482
Accrued Compensated Absences	-	13,959	-	-	-	189,736	-	203,695
Claims and Judgments Payable	-	-	-	-	93,805	33,041	-	126,846
Leases Payable	-	9,099	-	208,567	-	-	-	217,666
Notes, Bonds, and COPs Payable	-	66,225	-	4,543,722	-	-	-	4,609,947
Net Pension Liability	-	270,479	-	-	-	5,557,827	-	5,828,306
Other Postemployment Benefits	-	10,175	-	-	-	172,546	-	182,721
Other Long-Term Liabilities	58	-	-	-	-	235,357	-	235,415
Total Noncurrent Liabilities	1,540	369,937	-	4,752,289	93,805	6,188,507	-	11,406,078
TOTAL LIABILITIES	11,455,463	427,582	-	4,922,097	134,974	6,218,278	(140,922)	23,017,472
DEFERRED INFLOW OF RESOURCES:	167,462	101,062	-	-	-	3,420,985	-	3,689,509
NET POSITION:								
Net investment in Capital Assets:	-	88,161	13,553,111	(4,739,976)	-	-	-	8,901,296
Restricted for:	(FC 000							
Construction and Highway Maintenance	656,022	-	-	-	-	-	-	656,022
Education	964,741	-	-	-	-	-	-	964,741
Debt Service Emergencies	144,800	-	-	-	-	-	-	144,800
Permanent Funds and Endowments:	349,981	-	-	-	-	-	-	349,981
Expendable	12,954	-	-	-	-	-	-	12,954
Nonexpendable	1,396,078	-	-	-	-	-	-	1,396,078
Other Purposes	1,144,759	-	-	-	-	-	-	1,144,759
Unrestricted	8,790,086	(391,483)	-	2,154,787	(134,974)	(9,605,371)	-	813,045
TOTAL NET POSITION	\$ 13,459,421	\$ (303,322)	\$ 13,553,111	\$ (2,585,189)	\$ (134,974)	\$ (9,605,371)	\$-	\$ 14,383,676

Differences Between the *Balance Sheet – Governmental Funds* and Governmental Activities on the Government-Wide *Statement of Net Position*

- (A) Management uses Internal Services Funds to report the charges for and the costs of goods and services sold by state agencies solely within the state. Because the sales are primarily to governmental funds, the assets and liabilities of the Internal Service Funds are included in the governmental activities on the government-wide *Statement of Net Position*. Internal Service Funds are reported using proprietary fund-type accounting in the fund-level financial statements. In addition to minor training services provided by the Department of Personnel & Administration, and internal sales within the Department of Transportation and the Department of Public Safety, the State's Internal Service Funds provide the following goods and services to nearly all state agencies:
 - Fleet management,
 - Printing and mail services,
 - Information technology and telecommunication services,
 - Building maintenance and management in the capitol complex,
 - Administrative court services,
 - Legal services, and
 - Others including debt collection.
- (B) Capital assets used in governmental activities are not current financial resources, and therefore, they are not included in the fund-level financial statements. However, capital assets are economic resources and are reported in the government-wide *Statement of Net Position*.
- (C) Long-term liabilities such as leases, bonds, notes, mortgages, and Certificates of Participation (including accrued interest) are not due and payable in the current period, and therefore, they are not included in the fund-level financial statements. However, from an economic perspective these liabilities reduce net position and are reported in the *Statement of Net Position*. The portion reported as current in the reconciliation is payable within the following fiscal year. Deferred outflows related to debt refunding losses require a similar adjustment. The largest single portion of the long-term balance is related to Transportation Revenue Anticipation Notes issued by the Department of Transportation.
- (D) Risk management liabilities are actuarially determined claims and consist of a current and long-term portion. Generally accepted accounting principles (GAAP) list claims and judgments as an exception to the full accrual basis of accounting that constitutes the modified accrual basis of accounting. The current portion (payable within one year) is excluded from the fund-level statements because it is not payable with expendable available financial resources. In this instance, "payable with expendable available financial resources" means the amounts are not accrued as fund liabilities because they are not budgeted in the current year. The long-term portion of the risk management liability is excluded from the fund-level statements because it is not due and payable in the current period.
- (E) Other measurement focus adjustments include:
 - Interfund balances receivable from or payable to fiduciary funds are reported on the fund-level *Balance Sheet Governmental Funds* as due from/to other funds. On the government-wide *Statement of Net Position*, these amounts are considered external receivables and payables.
 - Long-term assets and long-term taxes receivable are not available to pay for current period expenditures; therefore, the related revenue is reported as a deferred inflow of resources on the fund-level *Balance Sheet Governmental Funds*. From an economic perspective, this revenue is earned and the related deferred inflow of resources is removed from the government-wide *Statement of Net Position* when the revenue is recognized on the government-wide *Statement of Activities*.
 - Compensated absences are a GAAP modification of the full accrual basis of accounting similar to claims and judgments discussed above. Therefore, both the current and long-term portions of the liability are shown on the government-wide *Statement of Net Position*, but they are not reported on the fund-level *Balance Sheet Governmental Funds*.
 - Claims and Judgments Payable and other long-term liabilities including pension liabilities are not reported on the fund-level *Balance Sheet Governmental Funds* because the amounts are not due and payable from current financial resources. However, from an economic perspective, these liabilities reduce net position, and they are therefore reported on the government-wide *Statement of Net Position*.
- (F) All interfund payable balances shown on the fund-level Balance Sheet Governmental Funds are reported in the internal balances line on the government-wide Statement of Net Position along with all governmental-activities interfund receivables.

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)		FEDERAL SPECIAL	HIGHWAY USERS	OTHER GOVERNMENTAL	
	GENERAL	REVENUE FUND	TAX	FUNDS	TOTAL
REVENUES:					
Taxes:					
Individual and Fiduciary Income	\$ 7,162,964	\$ -	\$ -	\$ 894,217	\$ 8,057,181
Corporate Income	1,469,315	-	-	99,282	1,568,597
Sales and Use	4,580,294	-	-	54,978	4,635,272
Excise	109,043	-	633,281	437,555	1,179,879
Other Taxes	390,590	-	374	582,594	973,558
Licenses, Permits, and Fines	81,018	-	429,334	450,226	960,578
Charges for Goods and Services	84,144	-	117,860	187,320	389,324
Rents	97	-	3,471	224,917	228,485
Investment Income (Loss)	(438,229)	(128,732)	(27,916)	(414,106)	(1,008,983)
Federal Grants and Contracts	10,799,347	599,639	690,598	498,315	12,587,899
Additions to Permanent Funds	-	-	-	315,002	315,002
Unclaimed Property Receipts	-	-	-	110,370	110,370
Other	325,462	1,235	43,147	64,034	433,878
TOTAL REVENUES	24,564,045	472,142	1,890,149	3,504,704	30,431,040
EXPENDITURES:					
Current:					
General Government	300,716	3,581	63,548	44,474	412,319
Business, Community, and Consumer Affairs	300,259	309,706		512,442	1,122,407
Education	1,038,492	932		392,393	1,431,817
Health and Rehabilitation	1,719,083	89,484	11,734	208,224	2,028,525
Justice	1,732,566	16,771	145,371	341,999	2,236,707
Natural Resources	45,373		-	100,155	145,528
Social Assistance	10,284,048	14,376	-	245,342	10,543,766
Transportation		1,5,6	1,523,314	5,544	1,528,858
Capital Outlay	395,951	747	58,340	138,136	593,174
Intergovernmental:	000,001		567510	100/100	000/17
Cities	111,281	133,726	257,957	133,821	636,785
Counties	1,675,705	27,525	248,405	155,735	2,107,370
School Districts	5,875,144	1,133	,	877,887	6,754,164
Special Districts	102,024	10,056	109,700	31,690	253,470
Federal	5		9	1,108	1,122
Other	223,461	3,033	1,777	56,030	284,301
Debt Service	120,467	-	39,472	158,219	318,158
TOTAL EXPENDITURES	23,924,575	611,070	2,459,627	3,403,199	30,398,471
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	639,470	(138,928)	(569,478)	101,505	32,569
OTHER FINANCING SOURCES (USES):					
Transfers-In	675,986	423	618,595	1,780,756	3,075,760
Transfers-In Transfers-Out	(2,082,981)	(4,112)	(102,030)	(1,321,072)	(3,510,195)
Face Amount of Bond/COP Issuance	(2,082,981)	(4,112)	(102,030)	(1,321,072) 500,000	(3,510,195)
Bond/COP Premium/Discount	28,120			126,883	155,003
Issuance of Leases	244,737	_	8,718	34,908	288,363
Sale of Capital Assets	10	_		11,169	11,179
Insurance Recoveries	854	_	69	920	1,843
TOTAL OTHER FINANCING SOURCES (USES)	(982,859)	(3,689)	525,352	1,133,564	672,368
NET CHANGE IN FUND BALANCES	(343,389)	(142,617)	(44,126)	1,235,069	704,937
FUND BALANCE, FISCAL YEAR BEGINNING		11 070	752,442	7 426 027	10 745 500
	4,545,664	11,373	/32,442	7,436,027	12,745,506
Prior Period Adjustment (See Note 15A)	-	8,978	-	-	8,978
FUND BALANCE, FISCAL YEAR BEGINNING (RESTATED)	4,545,664	20,351	752,442	7,436,027	12,754,484
FUND BALANCE, FISCAL YEAR END	\$ 4,202,275	\$ (122,266)	\$ 708,316	\$ 8,671,096	\$ 13,459,421

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES RECONCILED TO STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2022

FOR THE YEAR ENDED JUNE 30, 2022		(A)	(B)	(C)	(D)	
(DOLLARS IN THOUSANDS)					OTHER	
	TOTAL	INTERNAL	CAPITAL	LONG-TERM	MEASUREMENT	STATEMENT OF
	GOVERNMENTAL FUNDS	SERVICE FUNDS	RELATED ITEMS	DEBT TRANSACTIONS	FOCUS ADJUSTMENTS	ACTIVITIES TOTALS
REVENUES:						
Taxes:						
Individual and Fiduciary Income	\$ 8,057,181	\$-	\$-	\$-	\$ (5,457)	\$ 8,051,724
Corporate Income	1,568,597	-	-	-	2,376	1,570,973
Sales and Use	4,635,272	-	-	-	(2,912)	4,632,360
Excise	1,179,879	-	-	-	1,256	1,181,135
Other Taxes	973,558	-	-	-	(337)	973,221
Licenses, Permits, and Fines	960,578	-	-	-	51	960,629
Charges for Goods and Services	389,324	-	-	-	- 61	389,324
Rents Investment Income (Loss)	228,485 (1,008,983)	(2,022)	-	-	(8)	228,546 (1,011,013)
Federal Grants and Contracts	12,587,899	(2,022)	-	-	(0)	12,587,899
Additions to Permanent Funds	315,002	-	-	-	-	315,002
Unclaimed Property Receipts	110,370	-	-	-	-	110,370
Other	433,878	(4)	-	-	3	433,877
TOTAL REVENUES	30,431,040	(2,026)	-	-	(4,967)	30,424,047
EXPENDITURES:						
Current:						
General Government	412,319	(3,744)	32,673	-	(24,416)	416,832
Business, Community, and Consumer Affairs	1,122,407	(1,873)	15,544	-	(46,847)	1,089,231
Education	1,431,817	(299)	40,912	-	(16,778)	1,455,652
Health and Rehabilitation	2,028,525	48	16,259	-	(44,736)	2,000,096
Justice	2,236,707	419	70,069	-	(278,141)	2,029,054
Natural Resources	145,528 10,543,766	(223)	1,708 31,658	-	(14,231)	132,782 10,557,613
Social Assistance Transportation	1,528,858	3,701 217	317,155	-	(21,512) (67,154)	1,779,076
Capital Outlay	593,174	217	(1,155,269)		(07,154)	(562,095)
Intergovernmental:	555,174		(1,155,205)			(302,033)
Cities	636,785	-	-	-	-	636,785
Counties	2,107,370	-	-	-	-	2,107,370
School Districts	6,754,164	-	-	-	(102,629)	6,651,535
Special Districts	253,470	-	-	-	(12,620)	240,850
Federal	1,122	-	-	-	-	1,122
Other	284,301	-	-	-	-	284,301
Debt Service	318,158	2,107	-	(152,074)	-	168,191
TOTAL EXPENDITURES	30,398,471	353	(629,291)	(152,074)	(629,064)	28,988,395
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	32,569	(2,379)	629,291	152,074	624,097	1,435,652
OTHER FINANCING SOURCES (USES):						
Transfers-In	3,075,760	4,471	-	-	-	3,080,231
Transfers-Out	(3,510,195)	(7,661)	-	-	-	(3,517,856)
Face Amount of Bond/COP Issuance	650,415	-	-	(650,415)	-	-
Bond/COP Premium/Discount	155,003	-	-	(131,820)	-	23,183
Issuance of Leases	288,363	-	-	(289,151)	-	(788)
Sale of Capital Assets	11,179	-	(10,649)	-	-	530
Insurance Recoveries TOTAL OTHER FINANCING SOURCES (USES)	<u>1,843</u> 672,368	(3,190)	(10,649)	(1,071,386)	-	1,843 (412,857)
Internal Service Fund Charges to BTAs		726	-	-	-	726
-	704.005		<i></i>	(010.010)	<u> </u>	
NET CHANGE FOR THE YEAR	704,937	(4,843)	618,642	(919,312)	624,097	1,023,521
Prior Period Adjustment (See Note 15A)	8,978	-	-	-	-	8,978
Accounting Changes (See Note 15B)	-	-	-	-	221	221
TOTAL CHANGE FOR THE CURRENT YEAR	\$ 713 <i>.</i> 915	\$ (4.843)	\$ 618.642	\$ (919.312)	\$ 624,318	\$ 1.032.720

Differences Between the Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds and Governmental Activities on the Government-Wide Statement of Activities

- (A) Management uses Internal Services Funds to report charges for and the costs of goods and services sold by state agencies solely within the state. Internal Service Funds are intended to operate on the cost reimbursement basis and should break even each period. If an Internal Service Fund makes a profit, the other funds of the State have been overcharged. If an Internal Service Fund has an operating loss, the other funds of the State have been undercharged. In order to show the true cost of services purchased from Internal Service Funds, an adjustment is made that allocates the net revenue/expense of each Internal Service Fund to the programs that purchased the service. Investment income, debt service, and transfers of the Internal Service Fund are not allocated. In addition to minor training services provided by the Department of Personnel & Administration, and internal sales within the Department of Transportation and the Department of Public Safety, the State's Internal Service Funds provide the following goods and services to nearly all state agencies:
 - Fleet management,
 - Printing and mail services,
 - Information technology services and telecommunication services,
 - Building maintenance and management in the capitol complex,
 - Administrative court services,
 - Legal services, and
 - Others including debt collection.
- (B) The following adjustments relate to capital assets:
 - Capital assets, received as donations, are not reported on the fund-level *Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds* because they are not current financial resources. However, such donations increase net position and are reported on both the government-wide *Statement of Net Position* and *Statement of Activities*.
 - Depreciation is not reported on the fund-level *Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds*, but it is reported for the economic perspective on which the government-wide *Statement of Activities* is presented.
 - Expenditures reported for capital outlay on the fund-level *Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds* are generally reported as a conversion of cash to a capital asset on the government-wide *Statement of Net Position*. They are not reported as expenses on the government-wide *Statement of Activities*.
 - On the fund-level *Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds* all cash received on disposal of capital assets is reported as a gain on sale of capital assets. On the government-wide *Statement of Activities* the reported gain or loss on sale is based on the carrying value of the asset as well as the cash received.
- (C) The following adjustments relate to debt issuance and debt service including leases:
 - Payments on principal and debt refunding payments are reported as expenditures and other financing uses, respectively, on the fund-level *Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds.* These payments are reported as reductions of lease, bond, and other debt liability balances on the government-wide *Statement of Net Position* and are not reported on the government-wide *Statement of Activities.*
 - Amortization of debt premium/discount and gain/loss on refunding are not reported on the fund-level Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds, but are reported on the government-wide Statement of Activities.
 - Lease proceeds, issuance of debt, and debt refunding proceeds are all reported as other financing sources on the fund-level Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds. From an economic perspective lease proceeds, debt issuances, and debt refunding proceeds are reported as liabilities on the government-wide Statement of Net Position and are not reported on the government-wide Statement of Activities.
- (D) Other measurement focus adjustments include:
 - Long-term taxes receivable and certain other long-term assets are offset by deferred inflows or unearned revenue and are not part of fund balance on the fund-level *Balance Sheet Governmental Funds*; however, from a full accrual perspective, changes in the fund-level unearned revenue balances result in adjustments to revenue that are recognized and reported on the government-wide *Statement of Activities*.
 - Compensated absences accruals, pension liabilities, and claims and judgments are not normally expected to be liquidated from expendable available financial resources; and therefore, they are not reported on the fund-level *Statement of Revenues*, *Expenditures, and Changes in Fund Balances Governmental Funds*. However, from a full accrual perspective, these are expenses that are reported on the government-wide *Statement of Activities*.

STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2022

JUNE 30, 2022			GOVERNMENTAL ACTIVITIES				
(DOLLARS IN THOUSANDS)	HIGHER EDUCATION INSTITUTIONS	HEALTHCARE AFFORDABILITY	TRANSPORTATION ENTERPRISE	UNEMPLOYMENT INSURANCE	OTHER ENTERPRISES	TOTAL	INTERNAL SERVICE FUNDS
ASSETS:							
Current Assets:	\$ 1,658,468	¢ 125.174	¢ 340.000	¢ 220.497	¢ 990 797	¢ 2,125,006	¢ 53.60
Cash and Pooled Cash Investments	\$ 1,658,468 2,861,839	\$ 125,174	\$ 240,990	\$ 220,487	\$ 880,787	\$ 3,125,906 2,861,839	\$ 52,604
Premiums/Taxes Receivable, net		-	-	148,802	201	149,003	
Student and Other Receivables, net	689,614	135,772	9,262	170,029	67,608	1,072,285	1,672
Due From Other Governments	181,165	221,063	5,744	401,811	194,754	1,004,537	109
Due From Other Funds	53,772	3,404	-	30	13,586	70,792	
Due From Component Units	22,000	-	-		131	22,131	
Inventories	40,087	-	-	-	9,269	49,356	2,049
Prepaids, Advances and Deposits Total Current Assets	<u>31,778</u> 5,538,723	485,413	375 256,371	- 941,159	8,990 1,175,326	41,143 8,396,992	9,176
						<u> </u>	
Noncurrent Assets: Restricted Cash and Pooled Cash	112,954	-	32,312	71,954	45	217,265	
Restricted Investments	55,762	-		-	-	55,762	
Restricted Receivables	-	-	-	-	32,006	32,006	
Investments	1,374,316	-	-	-	-	1,374,316	-
Other Long-Term Assets	219,248	-	-	-	1,564	220,812	
Depreciable/Amortizable Capital Assets, net	7,900,053	30,241	1,355,030	34,844	315,163	9,635,331	122,045
Land and Nondepreciable Capital Assets Total Noncurrent Assets	897,602 10,559,935	2,354 32,595	1,334,289 2,721,631	- 106,798	467,046 815,824	2,701,291 14,236,783	949 122,994
TOTAL ASSETS	16,098,658	518,008	2,978,002	1,047,957	1,991,150	22,633,775	188,604
DEFERRED OUTFLOW OF RESOURCES:	820,377	775	3,334	501	46,564	871,551	36,718
LIABILITIES:							
Current Liabilities: Accounts Payable and Accrued Liabilities	505,694	170,133	10,871	29,952	286,385	1,003,035	28,040
Due To Other Governments	505,694	131,901	10,0/1	1,343,818	22,213	1,497,932	28,040
Due To Other Funds	4,030	27,749	149	19,483	58,757	110,168	451
Due To Component Units	330					330	-
Unearned Revenue	334,322	-	4,622	44,481	72,429	455,854	2,035
Compensated Absences Payable	36,251	8	-	-	1,964	38,223	1,252
Claims and Judgments Payable	1,014	-	-	-	-	1,014	-
Leases Payable	19,517	106	-		1,653	21,276	4,200
Notes, Bonds, and COPs Payable	153,812	-	4,043	-	312	158,167	21,535
Other Postemployment Benefits	16,560	-	-		-	16,560	-
Other Current Liabilities	92,516	-	-	220,716	78,102	391,334	147
Total Current Liabilities	1,164,046	329,897	19,685	1,658,450	521,815	3,693,893	57,645
Noncurrent Liabilities:							
Due to Other Funds	-	-	20,950	-	14,877	35,827	-
Deposits Held In Custody For Others	-	-	-	-	25	25	-
Accrued Compensated Absences Claims and Judgments Payable	425,997 54,933	205	102	-	15,241	441,545 54,933	13,959
Leases Payable	126,186	1,044			10,616	137,846	- 9,099
Derivative Instrument Liability	5,041		-	-		5,041	-
Notes, Bonds, and COPs Payable	4,492,141	-	1,260,534	-	934	5,753,609	66,225
Due to Component Units	1,364	-	-		-	1,364	-
Net Pension Liability	2,278,882	6,019	6,792	3,038	287,827	2,582,558	270,479
Other Postemployment Benefits	1,356,382	246	260	120	11,062	1,368,070	10,175
Other Long-Term Liabilities Total Noncurrent Liabilities	32,671 8,773,597	- 7,514	108,993 1,397,631	- 3,158	10 340,592	141,674 10,522,492	- 369,937
TOTAL LIABILITIES	9,937,643	337,411	1,417,316	1,661,608	862,407	14,216,385	427,582
DEFERRED INFLOW OF RESOURCES:	1,204,534	6,065	127,514	4,482	130,501	1,473,096	101,062
NET POSITION:	4 170 654	21.444	1 104 201	24.044	701.047	6 151 070	00.151
Net investment in Capital Assets: Restricted for:	4,178,654	31,444	1,184,281	34,844	721,847	6,151,070	88,161
Education	738,283	-	-	-	-	738,283	-
Debt Service	17,986	-	15,662	-	-	33,648	-
Permanent Funds and Endowments:	1,,500		15,002			55,610	
Expendable	200,814	-	-		-	200,814	
Nonexpendable	88,147	-	-	-	-	88,147	
Other Purposes	-	-	-	-	34,778	34,778	
Unrestricted	552,974	143,863	236,563	(652,476)	288,181	569,105	(391,483
TOTAL NET POSITION	\$ 5,776,858	\$ 175,307	\$ 1,436,506	\$ (617,632)	\$ 1,044,806	\$ 7,815,845	\$ (303,322

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2022

	BUSINESS-TYPE ACTIVITIES ENTERPRISE FUNDS						
(DOLLARS IN THOUSANDS)	HIGHER EDUCATION INSTITUTIONS	HEALTHCARE AFFORDABILITY	TRANSPORTATION ENTERPRISE	UNEMPLOYMENT INSURANCE	OTHER ENTERPRISES	TOTAL	INTERNAL SERVICE FUNDS
OPERATING REVENUES:							
Unemployment Insurance Premiums	\$ -	\$-	\$ -	\$ 741,627	\$ -	\$ 741,627	\$-
License and Permits	-	-	-	169	184,197	184,366	-
Tuition and Fees	3,267,295	-	-	-	1,320	3,268,615	-
Scholarship Allowance for Tuition and Fees	(767,641)	-	-	-	-	(767,641)	-
Sales of Goods and Services	3,014,940	1,129,598	143,502	-	1,046,854	5,334,894	446,665
Scholarship Allowance for Sales of Goods & Services	(34,252)	-	-	-	-	(34,252)	-
Investment Income (Loss)	(291)	-	-	-	(12,237)	(12,528)	-
Rental Income	7,359	-	-	-	2,296	9,655	16,877
Gifts and Donations	35,821	- 3,551,625	- 11,882	1 124 012	406 464	35,821 6,582,603	-
Federal Grants and Contracts Intergovernmental Revenue	1,477,719 7,831	3,331,023	11,002	1,134,913	406,464 38,384	46,215	-
Other	478,596	46	-	413	10,226	489,281	129
TOTAL OPERATING REVENUES	7,487,377	4,681,269	155,384	1,877,122	1,677,504	15,878,656	463,671
TOTAL OPERATING REVENUES	7,487,377	4,681,269	155,384	1,877,122	1,677,504	15,878,656	463,671
OPERATING EXPENSES:			_				
Salaries and Fringe Benefits	5,416,728	34,714	9,172	(470)	177,263	5,637,407	244,182
Operating and Travel	1,949,355	4,487,467	8,919	2,190,561	635,645	9,271,947	185,668
Cost of Goods Sold	131,454	-	-	-	52,487	183,941	-
Depreciation and Amortization	528,520 33,085	5,119 23,241	26,800	3,313	25,915 19,122	589,667 75,448	35,551 344
Intergovernmental Distributions Debt Service	33,065	25,241	-	-	7,810	7,810	- 244
Prizes and Awards	438				541,043	541,481	2
TOTAL OPERATING EXPENSES	8,059,580	4,550,541	44,891	2,193,404	1,459,285	16,307,701	465,747
OPERATING INCOME (LOSS)	(572,203)	130,728	110,493	(316,282)	218,219	(429,045)	(2,076)
	()	,	,	(//		((_,,
NONOPERATING REVENUES AND (EXPENSES): Taxes	_	_	_		51,281	51,281	
Fines and Settlements	16		1,568	999	508	3,091	2
Investment Income (Loss)	(499,025)	(7,264)	(11,549)	687	(19,130)	(536,281)	(2,022)
Rental Income	53,693	(7,201)	(11)3(3)	-	20,054	73,747	(2/022)
Gifts and Donations	341,386	-	-	-	2,847	344,233	-
Intergovernmental Distributions	(36,141)	-	-		(73,118)	(109,259)	
Federal Grants and Contracts	645,007	-	5,174	-	(,,	650,181	-
Gain/(Loss) on Sale or Impairment of Capital Assets	(12,565)	-	992	4,515	277	(6,781)	3,923
Insurance Recoveries from Prior Year Impairments	5	-	-	-	112	117	-
Debt Service	(184,029)	(6)	(33,532)	581,078	(472)	363,039	(2,229)
Other Expenses	(43,604)	-	(115)	-	-	(43,719)	-
Other Revenues	40,039	-	-	-	1,562	41,601	-
TOTAL NONOPERATING REVENUES (EXPENSES)	304,782	(7,270)	(37,462)	587,279	(16,079)	831,250	(326)
INCOME (LOSS) BEFORE CONTRIBUTIONS AND TRANSFERS	(267,421)	123,458	73,031	270,997	202,140	402,205	(2,402)
CONTRIBUTIONS, TRANSFERS, AND OTHER ITEMS:							
Capital Contributions	153,815	-	-	-	1,999	155,814	749
Additions to Permanent Endowments	1,001	-	-	-	8	1,009	-
Transfers-In	535,512	-	-	-	45,204	580,716	4,471
Transfers-Out	(11,050)	(16,060)	-		(116,427)	(143,537)	(7,661
TOTAL CONTRIBUTIONS AND TRANSFERS	679,278	(16,060)	-		(69,216)	594,002	(2,441)
CHANGE IN NET POSITION	411,857	107,398	73,031	270,997	132,924	996,207	(4,843)
NET POSITION - FISCAL YEAR BEGINNING	5,375,431	67,909	1,363,475	(1,866,682)	911,882	5,852,015	(298,479)
Prior Period Adjustments (See Note 15A)	-	-	-	978,053	-	978,053	-
Accounting Changes (See Note 15B)	(10,430)	-	-	-	-	(10,430)	-
NET POSITION - FISCAL YEAR BEGINNING (RESTATED)	5,365,001	67,909	1,363,475	(888,629)	911,882	6,819,638	(298,479
NET POSITION - FISCAL YEAR ENDING	\$ 5,776,858	\$ 175,307	\$ 1,436,506	\$ (617,632)	\$ 1,044,806	\$ 7,815,845	\$ (303,322)

STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2022

		BUSINESS-TYPE ACTIVITIES ENTERPRISE FUNDS						
(DOLLARS IN THOUSANDS)	HIGHER EDUCATION INSTITUTIONS	HEALTHCARE AFFORDABILITY	TRANSPORTATION ENTERPRISE					
CASH FLOWS FROM OPERATING ACTIVITIES:								
Cash Received from: Tuition, Fees, and Student Loans Fees for Service	\$ 2,548,525 2,837,476	\$- 1,093,772	\$- 141,181					
Receipts for Interfund Services	-	-	1,468					
Sales of Products	16,282		-					
Gifts, Grants, and Contracts	1,859,023	3,520,187	16,140					
Loan and Note Repayments	356,492	-	-					
Unemployment Insurance Premiums	-	-	-					
Income from Property Other Sources	61,052	- 4,802	12 409					
Cash Payments to or for:	188,644	4,002	13,498					
Employees	(5,731,176)	(37,308)	(9,297)					
Suppliers	(1,599,832)	(4,470,831)	(15,003)					
Payments for Interfund Services	(1,555,652)	(1,170,001)	(451)					
Sales Commissions and Lottery Prizes	-	-	(.01)					
Unemployment Benefits	-	-	-					
Scholarships	(301,279)	-	-					
Others for Student Loans and Loan Losses	(346,584)	-	-					
Other Governments	(33,085)	-	-					
Other	(117,270)	(7,680)	-					
NET CASH PROVIDED BY OPERATING ACTIVITIES	(261,732)	102,942	147,536					
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:								
Transfers-In	448,503	-	-					
Transfers-Out	(11,050)	(16,060)	-					
Receipt of Deposits Held in Custody	345,185	-	-					
Release of Deposits Held in Custody	(342,064)	-	-					
Gifts and Grants for Other Than Capital Purposes	981,388	-	-					
Intergovernmental Distributions	(36,141)	-	-					
Unclaimed Property Fund Interest	-	-						
NonCapital Debt Proceeds	31,657	-	14,440					
NonCapital Debt Service Payments	-	-	(14,440)					
NET CASH FROM NONCAPITAL FINANCING ACTIVITIES	1,417,478	(16,060)	-					
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:								
Acquisition of Capital Assets	(597,701)	(13,620)	(173,997)					
Capital Contributions	181,564	-	-					
Capital Gifts, Grants, and Contracts	22,104	-	-					
Proceeds from Sale of Capital Assets	21,480	7,480	2,567					
Capital Debt Proceeds	80,815	-	-					
Capital Debt Service Payments	(282,659)	-	(41,435)					
Lease Payments	(30,794)	(6)	-					
NET CASH FROM CAPITAL AND RELATED FINANCING ACTIVITIES	(605,191)	(6,146)	(212,865)					

TIVITIES	AC					
iternal /Ice funds		TOTALS	OTHER ITERPRISES		MPLOYMENT ISURANCE	
-	\$	\$ 2,549,751	1,226	\$	_	\$
4,146	Ψ	4,382,318	309,889	Ŷ	-	4
444,103		16,521	15,053		-	
1,325		894,459	878,114		63	
80		8,433,141	393,370		2,644,421	
-		356,492	-		-	
-		743,207	-		743,207	
16,877		83,391	22,339		-	
930		344,938	137,994		-	
(277,174)		(6,000,766)	(218,185)		(4,800)	
(126,451)		(8,253,854)	(156,094)		(2,012,094)	
(70,653)		(109,672)	(10,729)		(98,492)	
(1)		(593,457)	(593,457)		-	
-		(1,041,715)	-		(1,041,715)	
-		(301,279)	-		-	
-		(346,584)	-		-	
(360)		(285,564)	(19,092)		(233,387)	
(195)		(1,168,471) (297,144)	(451,670) 308,758		(591,851) (594,648)	
(7,373		(297,144)	300,738		(394,048)	
4,649		495,706	47,203		_	
(7,661)		(143,537)	(116,427)		-	
1,257		346,432	1,247		-	
(1,492		(343,313)	(1,249)		-	
-		984,235	2,847		-	
-		(105,543)	(69,402)		-	
-		1,542	1,542		-	
-		46,170	73		-	
(1)		(14,513)	(73)		-	
(3,248)		1,267,179	(134,239)		-	
(61,190)		(1,018,602)	(114,122)		(119,162)	
-		181,564	-		-	
-		22,104	-		-	
30,359		203,636	52,947		119,162	
-		661,893	-		581,078	
46		(324,883)	(789)		-	
(2,284)		(33,587)	(2,787)		-	
(33,069)		(307,875)	(64,751)		581,078	

(Continued)

GOVERNMENTAL

STATEMENT OF CASH FLOWS, CONTINUED PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2022

BUSINESS-TYPE ACTIVITIES ENTERPRISE FUNDS

(DOLLARS IN THOUSANDS)		HIGHER DUCATION STITUTIONS		ALTHCARE DRDABILITY		SPORTATION
CASH FLOWS FROM INVESTING ACTIVITIES:						
Interest and Dividends on Investments		96,282		1,621		3,162
Proceeds from Sale/Maturity of Investments		13,022,026		-		5,360
Purchases of Investments		(12,574,560)		-		(5,353)
Increase(Decrease) from Unrealized Gain(Loss) on Investments		(840,021)		(8,885)		(14,718)
NET CASH FROM INVESTING ACTIVITIES		(296,273)		(7,264)		(11,549)
NET INCREASE (DECREASE) IN CASH AND POOLED CASH		254,282		73,472		(76,878)
CASH AND POOLED CASH , FISCAL YEAR BEGINNING		1,517,140		51,702		350,180
CASH AND POOLED CASH, FISCAL YEAR END	\$	1,771,422	\$	125,174	\$	273,302
RECONCILIATION OF OPERATING INCOME TO NET CASH						
PROVIDED BY OPERATING ACTIVITIES						
Operating Income (Loss)	\$	(572,203)	\$	130,728	\$	110,493
Adjustments to Reconcile Operating Income (Loss)	Ŧ	(+		-	,
to Net Cash Provided by Operating Activities:						
Depreciation		528,520		5,119		26,800
Investment/Rental Income and Other Revenue in Operating Income		-		-		-
Rents, Fines, Donations, and Grants and Contracts in NonOperating		61,082		-		6,742
(Gain)/Loss on Disposal of Capital and Other Assets		125		-		-
Compensated Absences Expense		15,023		(3)		10
Interest and Other Expense in Operating Income		14,390		-		(9,383)
Net Changes in Assets, Deferred Outflows, Liabilities, and Deferred						
Inflows Related to Operating Activities:		4 426		(00.201)		(1, 770)
(Increase) Decrease in Operating Receivables (Increase) Decrease in Inventories		4,426 (2,432)		(80,301)		(1,770)
(Increase) Decrease in Other Operating Assets and Deferred Outflows		(100,532)				(35)
(Increase) Decrease in Other Operating Assets and Derened Outflows		169,080		1,555		(675)
(Increase) Decrease in OPEB Deferred Outflow		(209,227)		112		(40)
Increase (Decrease) in Accounts Payable		50,422		9,715		(5,386)
Increase (Decrease) in Pension Liability		(686,201)		(7,039)		(114)
Increase (Decrease) in OPEB Liability		328,539		(189)		22
Increase (Decrease) in Other Operating Liabilities and Deferred Inflows		65,196		39,998		20,207
Increase (Decrease) in Pension Deferred Inflow		115,043		3,119		703
Increase (Decrease) in OPEB Deferred Inflow		(42,983)		128		(38)
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	(261,732)	\$	102,942	\$	147,536
SUPPLEMENTARY INFORMATION - NONCASH TRANSACTIONS:						
Capital Assets Funded by the Capital Projects Fund		24,870		-		-
		24,870 93,820		-		- 2,195
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals		,		- -		- 2,195 (1,611)
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets		93,820 (852,352) (972)		- - -		,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets		93,820 (852,352) (972) (1,139)				,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals		93,820 (852,352) (972) (1,139) (9,439)		- - - 1		,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage		93,820 (852,352) (972) (1,139) (9,439) 11,379		- - - 1		,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs		93,820 (852,352) (972) (1,139) (9,439) 11,379 615				,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017				,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648				,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017				,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754		1		,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405		1		,
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES)		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579		-		(1,611)
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816)				(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816)				(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506)				(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes Change in Leased Asset Liability (GASB 87)		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506) - - - 1,614		1		(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes Change in Leased Assets Deferred Inflows (GASB 87)		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506) - - - 1,614 4,489		1		(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes Change in Leased Assets Liability (GASB 87) Change in Leased Assets Deferred Inflows (GASB 87)		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506) - - - 1,611 4,489 295				(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes Change in Leased Asset Liability (GASB 87) Change in Leased Asset Deferred Inflows (Change in Pension/OPEB Deferred Onflows		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506) - - - 1,614 4,489 295 5,349		1		(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes Change in Leased Asset Liability (GASB 87) Change in Leased Asset Deferred Inflows (GASB 87) Change in Pension/OPEB Deferred Inflows Change in Pension/OPEB Leferred Untflows Change in Pension/OPEB Liability		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506) - - - 1,614 4,489 295 5,349 28,173		1		(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes Change in Leased Asset Liability (GASB 87) Change in Leased Assets Deferred Inflows Change in Pension/OPEB Deferred Outflows Change in Pension/OPEB Liability Depreciation		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506) - - 1,614 4,489 295 5,349 28,173 18,476		1		(1,611) - - - - - - - - - - - - - - - - - -
Capital Assets Funded by the Capital Projects Fund Capital Assets Acquired by Grants or Donations and Payable Increases Unrealized Gain/Loss on Investments and Interest Receivable Accruals Loss on Disposal of Capital and Other Assets Disposal of Capital Assets Amortization of Debt Valuation Accounts and Interest Payable Accruals Assumption of Lease Obligation or Mortgage Financed Debt Issuance Costs Gain on Debt Defeasance Bad Debt Expense Fair Value Change in Derivative Instrument State Support for PERA Pensions Noncapital Gifts Additions to Investments held by Foundation Federal Receivables (BABS & CARES) 2019A bond premium Payment of debt fees Transfer of managed lanes Change in Leased Asset Liability (GASB 87) Change in Leased Asset Deferred Inflows (GASB 87) Change in Pension/OPEB Deferred Inflows Change in Pension/OPEB Leferred Untflows Change in Pension/OPEB Liability		93,820 (852,352) (972) (1,139) (9,439) 11,379 615 4,017 4,648 5,754 22,405 12,579 (816) (2,506) - - - 1,614 4,489 295 5,349 28,173		1		(1,611) - - - - - - - - - - - - - - - - - -

			ACTIVITIES
EMPLOYMENT INSURANCE	OTHER ENTERPRISES	TOTALS	INTERNAL SERVICE FUNDS
714	9,412	111,191	151
-	-	13,027,386	-
- (28)	- (30,410)	(12,579,913) (894,062)	- (2,173)
 686	(20,998)	(335,398)	(2,022)
(12,884)	88,770	326,762	(45,712)
305,325	792,062	3,016,409	98,316
\$ 292,441	\$ 880,832	\$ 3,343,171	\$ 52,604
\$ (316,282)	218,219	\$ (429,045)	\$ (2,076)
3,313	25,915	589,667	35,551
-	3,291	3,291	2,389
999	72,218	141,041	82
-	(187)	125 14,843	- (455)
-	19,383	24,390	275
1,361,899	(28,090)	1,256,164	548
-	3,481	1,049	(840)
-	(785)	(101,352)	(1,932)
320 (8)	25,362 (247)	195,642 (209,410)	14,164 (225)
(1,088)	10,682	64,345	(8,176)
(4,027)	(90,140)	(787,521)	(67,568)
(125)	(1,719)	326,528	(955)
(1,639,400) (280)	26,199 24,631	(1,487,800) 143,216	197 21,661
 31	545	(42,317)	(13)
\$ (594,648)	\$ 308,758	\$ (297,144)	\$ (7,373)
-	1,999	26,869	571
-	-	96,015 (853,963)	-
4,515	27	3,570	3,843
-	-	(1,139)	-
-	(8)	(9,446) 11,379	69 865
-	-	615	-
-	-	4,017	-
-	-	4,648 5,754	-
-	-	22,405	-
-	-	12,579	-
-	-	(816) (2,506)	-
-	-	(2,506) 885	-
-	-	(115)	-
-	-	992 1.614	-
-	-	1,614 4,489	-
-	-	295	-
-	-	5,349	-
-	-	28,173 18,476	-
-	-	499,640	-
-	-	7,816 2	-

GOVERNMENTAL ACTIVITIES

STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	EMPLO	on and other Yee Benefit Trust	PRIVATE-PURPOSE TRUST		CUSTODIAL		TOTAL	
ASSETS:								
Cash and Pooled Cash	\$	88,761	\$ 354,14	4 \$	525,257	\$	968,162	
Investments:			. ,					
Government Securities		3,120	21,25	7	-		24,377	
Corporate Bonds		9,891	6,49	0	-		16,381	
Municipal Bonds		1,539	-		-		1,539	
Private Equities		7,732	-		-		7,732	
Asset Backed Securities		620	-		-		620	
Mortgages		6,311	-		-		6,311	
Mutual Funds		65,854	9,439,90	6	-		9,505,760	
Other Investments		56,191	642,78		-		698,977	
Taxes Receivable, net		-	-		252,506		252,506	
Other Receivables, net		39,568	11,38	3	2,052		53,003	
Due From Other Governments			,	-	67		67	
Due From Other Funds		1,326	10,51	6	4,497		16,339	
Prepaids, Advances and Deposits		158		-	15		173	
Other Long-Term Assets			-		68,101		68,101	
TOTAL ASSETS		281,071	10,486,48	2	852,495		11,620,048	
LIABILITIES:								
Tax Refunds Payable		-	-		1,854		1,854	
Accounts Payable and Accrued Liabilities		16,676	14,83	1	1,148		32,655	
Due To Other Governments		_	,		309		309	
Due To Other Funds		14	59	2	1,147		1,753	
Unearned Revenue			17,44		153		17,598	
Claims and Judgments Payable		25,034					25,034	
Other Current Liabilities		38,671	-		677		39,348	
Accrued Compensated Absences		52	-		-		52	
Other Long-Term Liabilities		-	10,74	2	1,253		11,995	
TOTAL LIABILITIES		80,447	43,61		6,541		130,598	
NET POSITION:			10701	0	0,011		100,000	
Restricted for:								
OPEB		142.052					142.052	
		143,952	-		-		143,952	
Held in Trust for:								
Pension/Benefit Plan Participants		56,672	10 442 07	2	-		56,672	
Individuals, Organizations, and Other Entities TOTAL NET POSITION	<u>_</u>	-	10,442,87		845,954	*	11,288,826	
IUTAL NET PUSITION	\$	200,624	\$ 10,442,87	2 \$	845,954	\$	11,489,450	

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	EMPLO	ON AND OTHER DYEE BENEFIT TRUST	PRIVATE-PURPOSE TRUST	CUSTODIAL	TOTAL
ADDITIONS:					
Member Contributions	\$	78,372	\$ -	\$ - \$	78,372
Employer Contributions	4	415,958	-	-	415,958
Investment Income/(Loss)		(9,714)	(1,356,395)	(15,806)	(1,381,915)
Gifts and Bequests		-	769	(10,000)	770
Unclaimed Property Receipts		-	1,358,822		1,358,822
Court Awards and Restitution Receipts		-	-	162,715	162,715
Collections of Sales Tax for Other Governments		-	-	2,985,754	2,985,754
Other Additions		384,580	5,075	77,064	466,719
Transfers-In		1,146	· -	-	1,146
TOTAL ADDITIONS		870,342	8,271	3,209,728	4,088,341
DEDUCTIONS:					
Distributions to Participants		3,363	1,154,833	-	1,158,196
Health Insurance Premiums Paid		309,061	-	-	309,061
Health Insurance Claims Paid		156,310	-	-	156,310
Other Benefits Plan Expense		29,373	-	-	29,373
Payments of Sales Tax to Other Governments		-	-	2,856,636	2,856,636
Distributions - Intergovernmental Entities		-	689	-	689
Administrative Expense		15,902	351	6,685	22,938
Other Deductions		353,826	48,555	242,455	644,836
Transfers-Out		248	30	422	700
TOTAL DEDUCTIONS		868,083	1,204,458	3,106,198	5,178,739
CHANGE IN NET POSITION		2,259	(1,196,187)	103,530	(1,090,398)
NET POSITION - FISCAL YEAR BEGINNING		198,365	11,639,059	742,424	12,579,848
NET POSITION - FISCAL YEAR ENDING	\$	200,624		\$ 845,954 \$	

STATEMENT OF NET POSITION COMPONENT UNITS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	COLORADO			
	WATER RESOURCES	UNIVERSITY		
	AND POWER	OF	OTHER	
	DEVELOPMENT	COLORADO	COMPONENT	
	AUTHORITY	FOUNDATION	UNITS	TOTAL
ASSETS: Current Assets:				
Cash and Pooled Cash	\$ 249,072	\$ 48,617	\$ 6,623	\$ 304,312
Restricted Cash and Pooled Cash	49,465	φ 40,017 -	6,088	55,553
Contributions Receivable, net	-	17,290	-	17,290
Other Receivables, net	80,000	-	8,385	88,385
Due From Other Governments	2,931	-	-	2,931
Prepaids, Advances and Deposits	-	-	150	150
Other Current Assets	58	373	4,654	5,085
Total Current Assets	381,526	66,280	25,900	473,706
loncurrent Assets:				
Restricted Cash and Pooled Cash	47,948	-	-	47,948
Restricted Investments	10,965	-	-	10,965
Restricted Receivables	97	-	-	97
Investments	-	2,692,357	-	2,692,357
Contributions Receivable, net	-	63,804	-	63,804
Other Long-Term Assets	888,304	-	313	888,617
Depreciable/Amortizable Capital Assets, net	1,521	1,178	146,153	148,852
Land and Nondepreciable Capital Assets Total Noncurrent Assets	948,835	2,757,339	20,811 167,277	20,811 3,873,451
OTAL ASSETS	1,330,361	2,823,619	193,177	4,347,157
EFERRED OUTFLOW OF RESOURCES:	1,926	-	224	2,150
IABILITIES:				
Current Liabilities:				
Accounts Payable and Accrued Liabilities	9,362	7,381	3,142	19,885
Due To Other Governments	1,979	-	-	1,979
Unearned Revenue	30,005	-	4,639	4,639
Notes, Bonds, and COPs Payable Other Current Liabilities	134,058	- 23,675	- 101	30,005 157,834
Total Current Liabilities	175,404	31,056	7,882	214,342
		01/000	1,002	21.70.12
loncurrent Liabilities: Deposits Held In Custody For Others	-	556,984	-	556,984
Notes, Bonds, and COPs Payable	231,985	000,001	-	231,985
Net Pension Liability	3,325	-	-	3,325
Other Postemployment Benefits	118	-	68	186
Other Long-Term Liabilities	47,307	18,312	93	65,712
Total Noncurrent Liabilities	282,735	575,296	161	858,192
OTAL LIABILITIES	458,139	606,352	8,043	1,072,534
	430,133	000,002		
DEFERRED INFLOW OF RESOURCES:	1,053	-	870	1,923
ET POSITION:				
et investment in Capital Assets:	(158)	1,178	167,089	168,109
estricted for:				
Permanent Funds and Endowments:				
Expendable	-	1,330,233	-	1,330,233
Nonexpendable	-	834,728	-	834,728
Other Purposes	834,313	-	1,388	835,701
Inrestricted	38,940	51,128	16,011	106,079
OTAL NET POSITION	\$ 873,095	\$ 2,217,267	\$ 184,488	\$ 3,274,850

STATEMENT OF ACTIVITIES COMPONENT UNITS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)		COLORADO WATER RESOURCES AND POWER DEVELOPMENT AUTHORITY		UNIVERSITY OF COLORADO FOUNDATION		OTHER MPONENT UNITS	TOTAL	
EXPENSES	\$	27,842	\$	254,064	\$	52,555	\$	334,461
PROGRAM REVENUES:								
Charges for Services		20,226		6,315		54,186		80,727
Operating Grants and Contributions		6,446		63,105		-		69,551
Capital Grants and Contributions		28,322		-		1,867		30,189
TOTAL PROGRAM REVENUES:		54,994		69,420		56,053		180,467
NET (EXPENSE) REVENUE	_	27,152		(184,644)		3,498		(153,994)
GENERAL REVENUES:								
Unrestricted Investment Earnings (Losses) Other General Revenues		7,747		(23,200)		14		(15,439)
TOTAL GENERAL REVENUES		7,747		(23,200)		14		(15,439)
CHANGE IN NET POSITION	_	34,899		(207,844)		3,512		(169,433)
NET POSITION - FISCAL YEAR BEGINNING		838,196		2,425,111		180,974		3,444,281
Prior Period Adjustment (See Note 15A) Accounting Changes (See Note 15B)		-		-		- 2		- 2
NET POSITION - FISCAL YEAR BEGINNING (Restated)		838,196		2,425,111		180,976		3,444,283
NET POSITION - FISCAL YEAR ENDING	\$	873,095	\$	2,217,267	\$	184,488	\$	3,274,850

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying basic financial statements of the State of Colorado have been prepared in conformance with generally accepted accounting principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), which is the primary standard setting body for establishing governmental accounting and financial reporting principles. A summary of the State of Colorado's significant accounting policies applied in the preparation of these financial statements follows.

A. NEW ACCOUNTING STANDARDS

The following accounting standards were implemented in Fiscal Year 2022:

GASB Statement No. 87 - Leases. In 2022, the State implemented GASB Statement No. 87. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows and resources or outflows of resources based on the payment provisions of the contract.

GASB Statement No. 89 – <u>Accounting for Interest Cost Incurred before the End of a Construction Period</u>. In 2022, the State implemented GASB Statement No. 89. This Statement seeks to enhance the relevance and comparability of information about capital assets and the costs of borrowing for a reporting period and to simplify accounting for interest costs incurred before the end of a construction period.

GASB Statement No. 92 – <u>Omnibus 2020</u>. In 2022, the State implemented GASB Statement No. 92. This Statement is to help enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements.

GASB Statement No. 93 – <u>Replacement of Interbank Offered Rates</u>. In 2022, the State implemented GASB Statement No. 93. Some governments have entered into agreements in which variable payments made or received depend on an interbank offered rate (IBOR). The London Interbank Offered Rate (LIBOR) is the most often used. As a result of global reference rate reform, LIBOR is expected to no longer exist after December 31, 2021. This will cause governments to amend or replace financial instruments to replace LIBOR with other reference rates by either changing the reference rate or adding or changing fallback provisions related to the reference rate. Statement No. 53, Accounting and Financial Reporting for Derivative Instruments, as amended, requires a government to terminate hedge accounting when it renegotiates or amends a critical term of a hedging derivative instrument, such as the reference rate of a hedging derivative instrument's variable payment. In addition, in accordance with Statement No. 87, Leases, as amended, replacement of the rate on which variable payments depend in a lease contract would require a government to apply the provisions for lease modifications, including remeasurement of the lease liability or lease receivable. GASB 93 addresses these and other accounting and financial reporting implications that result from the replacement of an IBOR, such as LIBOR. GASB 93 establishes accounting and financial reporting requirements related to the replacement of IBORs in hedging derivative instruments and leases. It also identifies appropriate benchmark interest rates for certain hedging derivative instruments.

GASB Statement No. 97 – <u>Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal</u> <u>Revenue Code Section 457 Deferred Compensation Plans.</u> In 2022, the State implemented GASB Statement No. 97. The primary objectives of this Statement are to increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans.

GASB Statement No. 98 – <u>The Annual Comprehensive Financial Report</u>. In 2022, the State implemented GASB Statement No. 98. This Statement establishes the term annual comprehensive financial report and its acronym ACFR. That new term and acronym replace instances of comprehensive annual financial report and its acronym in generally accepted accounting principles for state and local governments. This Statement was developed in response to concerns raised by stakeholders that the common pronunciation of the acronym for comprehensive annual financial report sounds like a profoundly objectionable racial slur. This Statement's introduction of the new term is founded on a commitment to promoting inclusiveness.

B. FINANCIAL REPORTING ENTITY

For financial reporting purposes, the State of Colorado's primary government includes all funds of the State, its three branches of government, departments, and agencies that make up the State's legal entity. The State's reporting entity also includes those component units that are legally separate entities, for which the State's elected officials are financially accountable.

Financial accountability is defined in GASB Statement No. 14 – <u>The Financial Reporting Entity</u>, as amended by GASB Statement No. 61, <u>The Financial Reporting Entity</u>: <u>Omnibus—an amendment of GASB Statements No. 14 and No.</u> <u>34</u>. The State is financially accountable for those entities for which the State appoints a voting majority of the governing board and either is able to impose its will upon the entity or there exists a financial benefit or burden relationship with the State.

For those entities that the State does not appoint a voting majority of the governing board, GASB Statement No. 14 includes them in the reporting entity if they are fiscally dependent and there exists a financial benefit or burden relationship with the State. Entities that do not meet the specific criteria for inclusion may still be included if it would be misleading to exclude them. Under GASB Statement No. 39, <u>Determining Whether Certain Organizations Are</u> <u>Component Units—an amendment of GASB Statement No. 14</u>, individually significant legally separate tax-exempt organizations are included as component units if their resources are for the direct benefit of the State and the State can access those resources.

Blended Component Units:

Some legally separate component units are so intertwined with the State that they are reported as part of the State's fund and government-wide financial statements and are considered blended component units.

The University Physicians Inc., d/b/a CU Medicine, is a Colorado non-profit corporation under Section 501(c)(3) of the Internal Revenue Code, organized to perform the billing, collection, and disbursement of functions for professional services rendered for CU Anschutz as authorized in Section 23-20-114 of the Colorado Revised Statutes (C.R.S). The State appoints a majority of CU Medicine's governing body, and is able to impose its will. Additionally, CU Medicine exclusively benefits the State by providing the services described above.

Incorporated in 2015 with operations starting in Fiscal Year 2017, the University of Colorado Property Construction, Inc. (CUPCO), receives, holds, invests, and administers real and personal property for the benefit of the University of Colorado. The State appoints CUPCO's governing body, is able to impose its will on the organization, and the organization provides services entirely to the State.

The entities noted below are blended component units of state universities and, as such, are included with the balances for state universities in this report. This report does not include any disclosures specific to these entities, as they do not meet the state's threshold for disclosure.

- 18th Avenue, LLC
- Altitude West, LLC
- Colorado School of Mines Building Corporation
- Mines Applied Technology Transfer, Inc.
- University License Equity Holdings, Inc.

Discretely Presented Component Units:

The Colorado Water Resources and Power Development Authority's purpose is to initiate, acquire, construct, maintain, repair, and operate, or cause to be operated, projects for the protection, preservation, conservation, upgrading, development, and utilization of the water resources of the State. The Governor appoints the Board of Directors, subject to approval by the Senate. In addition, water projects are subject to General Assembly authorization giving the state the ability to impose its will.

The University of Colorado Foundation was incorporated in 1967 and is authorized by the Board of Regents of the University of Colorado to receive, hold, invest, and transfer funds for the benefit of the University of Colorado. The Foundation is a not-for-profit corporation as described in Section 501(c)(3) of the Internal Revenue Service Code and is exempt from income tax on related income. Management believes it would be misleading to exclude this entity.

The Denver Metropolitan Major League Baseball Stadium District currently includes all or part of the seven counties in the Denver metro area. The district was created for the purpose of acquiring, constructing, and operating a major league baseball stadium. To accomplish this purpose, the General Assembly authorized the district to levy a sales tax of one-tenth of one percent throughout the district for a period not to exceed 20 years. However, the district discontinued the sales tax levy on January 1, 2001, upon the final defeasance of all its outstanding debt. Board members are appointed by the Governor, with consent of the Senate. The Board members serve at the pleasure of the Governor which gives the State the ability to impose its will.

The Statewide Internet Portal Authority (SIPA) was created by Colorado Statute in 2004 to develop the officially recognized statewide internet portal (Colorado.gov) in order to connect citizens with state and local government in Colorado. SIPA provides governments with the efficient technology solutions they need to enable their citizens to obtain information and conduct business electronically. SIPA is governed by a Board of Directors that are all appointed by the State or member by ex-officio due to position in the State which gives the State the ability to impose its will.

The State's financial statements do not include amounts relating to several component units that would be discretely presented. Based upon the State's determination, the following component units do not meet the minimum threshold required to be included in the State's financial statements:

- Colorado Channel Authority
- Colorado Energy Research Authority
- Colorado Horse Development Authority
- Colorado Mesa University Real Estate Foundation
- Colorado National Guard Foundation, Inc.
- Colorado Pet Overpopulation Authority
- Higher Education Competitive Research Authority

Fiduciary Component Units:

Under GASB Statement No. 84, <u>Fiduciary Activities</u>, component units that are engaged in fiduciary activities are presented in the fiduciary fund financial statements.

The University of Colorado Health and Welfare Trust is a fiduciary component unit of the State and is intended to be a voluntary employees' beneficiary association under Section 501(c)(9) of the Internal Revenue Code of 1986, as amended. It was established to administer and manage certain health and welfare benefits for participating employees and retirees of member employers. Member employers of the Trust are the University of Colorado and University Physicians Inc., d/b/a CU Medicine. The Trust's Board is controlled by the University of Colorado which gives the State the ability to impose its will.

The State Board for Community Colleges and Occupational Education (SBCCOE) Employee Benefit Trust Fund was created as a not-for-profit 501(c)(9) entity in 1983 and is a fiduciary component unit of the State. It was established to provide benefits to SBCCOE employees that may include life, accidental death and dismemberment, short-term and/or long-term disability, basic or major medical, dental, other sick or accident benefits, or other benefits, as determined by the Benefit Trust Committee. The SBCCOE appoints the Trust's Board members, manages the benefit plans, and is administratively intertwined with the Trust, which gives the State the ability to impose its will.

Contact:

Detailed financial information on all component units may be obtained from the following address:

State of Colorado Office of the State Controller Financial Reporting & Analysis 1525 Sherman Street, 5th Floor Denver, CO 80203 303-866-6200

C. BASIS OF PRESENTATION – GOVERNMENT-WIDE FINANCIAL STATEMENTS

The government-wide financial statements focus on the government as a whole. The *Statement of Net Position* and the *Statement of Activities* are presented using the economic resources measurement focus and the full accrual basis of accounting. Under this presentation, all revenues, expenses, and all current and long-term assets, deferred outflows and liabilities and deferred inflows of the government are reported including capital assets, depreciation, and long-term debt.

The government-wide statements report all non-fiduciary activities of the primary government and its component units. Fiduciary activities of the primary government and its component units are excluded from the governmentwide statements because those resources are not available to fund the programs of the government. The primary government is further subdivided between governmental activities and business-type activities. Governmental activities generally are financed through taxes, intergovernmental revenues, and other nonexchange transactions. Business-type activities include proprietary funds financed in whole or in part by fees charged to external parties for goods or services.

The *Statement of Net Position* presents the financial position of the government. The net position section of the statement focuses on whether assets and deferred outflows, net of related liabilities and deferred inflows, have been restricted as to the purpose for which they may be used. When an external party or the State Constitution places a restriction on the use of certain assets, those assets, net of related liabilities, are reported in the Net Position line items shown as Restricted. The nature of an asset may also result in a restriction on asset use. The line item Net Investment in Capital Assets, comprises capital assets (net of depreciation) reduced by the outstanding balance of leases, bonds, mortgages, notes, Certificates of Participation, or other borrowings that were used to finance the acquisition, construction, or improvement of the capital asset. The State does not report restrictions of net position related to enabling legislation because a settled court case determined that crediting money to a special fund does not mean that the General Assembly is prohibited from appropriating the money for another purpose. Internal Service Fund assets and liabilities are reported in the government-wide *Statement of Net Position* as part of the governmental activities.

The *Statement of Activities* shows the change in financial position for the year. It focuses on the net program cost of individual functions and business-type activities in State government. It does this by presenting direct and allocated indirect costs reduced by program revenues of the function or business-type activities. Direct costs are those that can be specifically identified with a program. The State allocates indirect costs based on the Statewide Appropriations/Cash Fees Plan. Program revenues comprise fines and forfeitures, charges for goods and services, and capital and operating grants.

Taxes, with the exception of unemployment insurance premiums supporting a business-type activity, are presented as general-purpose revenues. General-purpose revenues are presented at the bottom of the statement and do not affect the calculation of net program cost.

Interfund transactions, such as federal and state grants moving between State agencies, have been eliminated from the government-wide statements to the extent that they occur within either the governmental or business-type activities, except as follows. In order not to misstate the sales revenue and purchasing expenses of individual functions or business-type activities, the effects of interfund services provided and used have not been eliminated. Balances between governmental and business-type activities are presented as internal balances and are eliminated in the total column. Internal Service Fund activity has been eliminated by allocating the net revenue/expense of the Internal Service Fund to the function originally charged for the internal sale.

Some of the State's component units have fiscal year-ends that differ from the State's fiscal year-end, and as a result amounts receivable and payable between the primary government and component units may not be equal. Amounts shown as receivable and payable between the primary government and the component units are primarily with the University of Colorado Foundation, which has a matching fiscal year end, but also includes amounts related to component units not deemed material for discrete reporting.

Interfund balances between the primary government's fiduciary activities and the primary government are presented on the government-wide statements as external receivables and payables.

D. BASIS OF PRESENTATION – FUND FINANCIAL STATEMENTS

The fund-level statements provide additional detail about the primary government and its component units. The information is presented in four types – governmental funds, proprietary funds, fiduciary funds, and component units.

With the exception of the fiduciary fund type, each type is presented with a major fund focus. The State's major funds report the following activities:

GOVERNMENTAL FUND TYPE (MAJOR):

General Fund

Transactions that are not related to specific revenue streams for dedicated purposes for services traditionally provided by state government are accounted for in the General Fund. The General Fund contains the Emergency Reserve Fund as well as Special Purpose Funds, which include the State Public School, Risk Management, and Other Special Purpose Funds. Resources obtained from federal grants that support general governmental activities are accounted for in the General Fund consistent with applicable legal requirements. As a result of comingled current and cumulative general-purpose and special-purpose revenue in the General Fund, combining schedules detailing the components of the General Fund are included as supplementary information. The schedules segregate activities funded with generalpurpose revenue in order to demonstrate compliance with the legal definition of the General Fund, which is referred to as the General Purpose Revenue Fund.

Federal Special Revenue Fund

This fund reports funds received from the Federal Government as part of the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) and Coronavirus Emergency Supplemental Funding (CESF) programs. These programs were passed in response to the economic fallout of the COVID-19 pandemic in the United States.

Highway Users Tax Fund

Expenditures of this fund are for the construction and maintenance of public highways, the operations of the State Patrol, and the motor vehicle related operations of the Department of Revenue. Revenues are from excise taxes on motor fuels, driver, and vehicle registration fees, and other related taxes. In prior years, this fund has issued revenue bonds to finance construction and maintenance of highway infrastructure.

PROPRIETARY FUND TYPE (MAJOR):

Higher Education Institutions

This fund reports the activities of all state institutions of higher education. Fees for educational services, tuition payments, and research grants are the primary sources of funding for this activity. Higher Education Institutions have significant capital debt secured solely by pledged revenues.

Healthcare Affordability

The Colorado Healthcare Affordability and Sustainability Enterprise Act of 2017, created the Colorado Healthcare Affordability and Sustainability Enterprise (CHASE) as a government-owned business within the Department of Health Care Policy and Financing to collect a healthcare affordability and sustainability fee from hospitals to provide business services to Colorado hospitals. This fee, not to exceed six percent of net patient revenues, is assessed on hospital providers.

Transportation Enterprise

This fund consists of the Bridge Enterprise and the High Performance Transportation Enterprise in the Department of Transportation. The bridge and highway construction activity is financed through bond issuances and user fees.

Unemployment Insurance

This fund accounts for the collection of unemployment insurance premiums from employers, related federal support, the payment of unemployed benefits to eligible claimants, and revenue bonds issued through a related party, the Colorado Housing and Finance Authority.

Internal Service Funds

The State uses internal service funds to account for the sale of goods and services, primarily to internal customers, on a cost reimbursement basis. The major fund concept does not apply to internal service funds. The State's Internal Service Funds reported in supplementary information include Central Services, Statewide Financial Information Technology, Information Technology, Capitol Complex, Highways, Public Safety, Administrative Courts, Legal Services, and Other Enterprise Services. In the fund financial statements, these activities are aggregated into a single column. In the government-wide statements, the Internal Service Funds are included in the governmental activities on the *Statement of Net Position*, and they are included in the *Statement of Activities* through an allocation of their net revenue/expense back to the programs originally charged for the goods or services.

FIDUCIARY FUND TYPE:

Fiduciary Funds are used to report assets held in a trustee or custodial capacity for others. Therefore, the resources reported in Fiduciary Funds cannot be used to support the government's own programs and are excluded in the government-wide financial statements. The types of Fiduciary Funds maintained by the State consist of the following:

Pension and Other Employee Benefit Trust Funds

Pension and other employee benefit trust funds are used to account for the activities of the retirement system, which accumulates resources for pension benefit payments to qualified public employees. In the basic financial statements, the State reports in a single column the activities related to resources being held in trust for (1) members and beneficiaries of the Group Benefits Plan, which provides health, life, dental, and short-term disability benefits to state employees, and (2) the Colorado State University Other Post-Employment Benefit Trust Funds.

Private Purpose Trust Funds

Private purpose trust funds are used to report the resources held in trust for the benefit of other governments, private organizations, or individuals. A single column in the basic financial statements aggregates the Treasurer's Private Purpose Trusts, the College Savings Plan operated by CollegeInvest, and several smaller funds shown in the aggregate as Other.

Custodial Funds

Custodial funds are used to report resources held in a purely custodial capacity for other individuals, private organizations, or other governments. Custodial funds primarily include local sales tax collections, trustee investments related to State capital projects, and investments of the Colorado Water Resource and Power Development Authority.

Typically the time between receipt and disbursement of these resources is short and investment earnings are inconsequential.

PRESENTATION OF INTERNAL BALANCES

Intrafund transactions are those transactions that occur completely within a column in the financial statements, while interfund transactions involve more than one column. This definition applies at the level of combining financial statements in the Supplementary Information section of the Annual Comprehensive Financial Report. Substantially all intrafund transactions and balances of the primary government have been eliminated from the fund-level financial statements. Interfund sales and federal grant pass-throughs are not eliminated, but are shown as revenues and expenditures/expenses of the various funds. Substantially all other interfund transactions are classified as transfers-in or transfers-out after the revenues and expenses are reported on each of the Statements of Changes in Net Position, or the Statement of Revenues, Expenditures and Changes in Fund Balances.

FUNCTIONAL PRESENTATION OF EXPENDITURES

In the governmental fund types, expenditures are presented on a functional basis, rather than an individual program basis, because of the large number of programs operated by the State. The State's eight functional classifications and the State agencies or departments comprising each are:

General Government

Legislative Branch, Department of Personnel & Administration, most of the Department of Military and Veterans Affairs, part of the Governor's Office, part of the Department of Revenue, and Department of Treasury.

Business, Community, and Consumer Affairs

Department of Agriculture, part of the Governor's Office, Department of Labor and Employment, Department of Local Affairs, most of the Department of Regulatory Agencies, Gaming Division of the Department of Revenue, and Department of State.

Education

Department of Education, and the portion of the Department of Higher Education not reported as a business-type activity.

Health and Rehabilitation

Department of Public Health and Environment, and part of the Department of Human Services.

Justice

Department of Corrections, Division of Youth Corrections in the Department of Human Services, Judicial Branch, Department of Law, Department of Public Safety, and the Civil Rights Division of the Department of Regulatory Agencies.

Natural Resources

Department of Natural Resources.

Social Assistance

Department of Human Services, Department of Military and Veterans' Affairs, and the Department of Health Care Policy and Financing.

Transportation

Department of Transportation.

E. BASIS OF ACCOUNTING

The basis of accounting applied to a fund depends on both the type of fund and the financial statement on which the fund is presented.

GOVERNMENT-WIDE FINANCIAL STATEMENTS

All transactions and balances on the government-wide financial statements are reported on the full accrual basis of accounting. Under full accrual, revenues, expenses, gains, losses, assets, deferred outflows, liabilities, and deferred inflows resulting from exchange transactions are recognized when the exchange takes place and the earnings process is complete. Similar recognition occurs for nonexchange transactions, depending on the type of transaction as follows:

- Derived tax revenues are recognized when the underlying exchange transaction occurs.
- Imposed nonexchange revenues are recognized when the State has an enforceable legal claim.
- Government mandated and voluntary nonexchange revenues are recognized when all eligibility requirements are met assets are recognized if received before eligibility requirements are met.

FUND-LEVEL FINANCIAL STATEMENTS

Governmental Funds

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when they are measurable and available. The State defines revenues as available if they are expected to be collected within one year. Historical data, adjusted for economic trends, are used to estimate the following revenue accruals:

- Sales, use, liquor, and cigarette taxes are accrued based on filings received and an estimate of filings due at June 30.
- Income taxes, net of refunds, to be collected from individuals, corporations, and trusts are accrued based on current income earned by taxpayers before June 30. Quarterly filings, withholding statements, and other historical and economic data are used to estimate taxpayers' current income. The related revenue is accrued net of an allowance for uncollectible taxes.

Revenues earned under the terms of reimbursement agreements with other governments or private sources are recorded at the time the related expenditures are made if other eligibility requirements have been met.

Expenditures are recognized in governmental funds when:

- The related liability is incurred and is due and payable in full (examples include professional services, supplies, utilities, and travel).
- The matured portion of general long-term indebtedness is due and payable (or resources have been designated in the Debt Service Fund and the debt service is payable within thirty days of fiscal year-end).
- The liability has matured and is normally expected to be liquidated with expendable available financial resources.

Under these recognition criteria, compensated absences, claims and judgments, and termination benefits are reported as fund liabilities only in the period that they become due and payable. Expenditures/liabilities not recognized in the fund-level statements are reported as expenses/liabilities on the government-wide statements.

Proprietary and Fiduciary Funds

All transactions and balances of the proprietary and fiduciary fund types are reported on the full accrual basis of accounting as described above for the government-wide statements.

F. ACCOUNTING POLICIES AFFECTING SPECIFIC ASSETS, LIABILITIES, AND NET POSITION

CASH AND POOLED CASH

For purposes of reporting cash flows, cash and pooled cash is defined as cash-on-hand, demand deposits, certificates of deposit with financial institutions, pooled cash with the State Treasurer, and warrants payable.

RECEIVABLES

Accounts receivable in the governmental and business-type activities consist mainly of amounts due from the Federal Government, customers, and others. Receivables from the Federal Government are reasonably assured; accordingly, no allowance for uncollectible accounts has been established. Accrued taxes include receivables for taxpayer-assessed taxes where the underlying exchange has occurred in the period ending June 30 or prior, net of applicable estimated refunds and allowances.

INVENTORIES AND PREPAIDS

Inventories of the various State agencies are primarily comprised of finished goods inventories held for resale and consumable items such as office and institutional supplies, fuel, and maintenance items. Inventories of the governmental funds are stated at cost, while inventories of the proprietary funds are stated at the lower of cost or fair value. The State uses various valuation methods (FIFO, average cost, etc.) as selected by individual State agencies. The method used in each agency is consistent from year to year. Consumable inventories that are deemed material are expended at the time they are consumed. Immaterial consumable inventories are expended at the time of purchase while inventories held for resale are expensed at the time of sale. Payments made to vendors for services representing costs applicable to future accounting periods are recorded as prepaid items in both the government-wide and fund financial statements.

INVESTMENTS

Investments, including those held by the State Treasurer and reported as pooled cash, include both short and longterm investments. They are stated at fair value, except for certain investments which are measured at their Net Asset Value (see Note 4). Investments that do not have an established market are reported at their estimated fair value. The State Treasurer records investment interest in individual funds based on book yield as adjusted for amortization of investment premiums and discounts.

CAPITAL ASSETS

Depreciable capital assets are reported at historical cost, net of accumulated depreciation, on the government-wide *Statement of Net Position*. Donated capital assets are carried at their estimated acquisition value at the date of donation. Donated capital assets acquired prior to July 1, 2015 are stated at fair value as of the date of donation. Land, certain land improvements, construction in progress, and certain works of art or historical treasures are reported as nondepreciable assets.

The following table lists the range of capitalization thresholds established by the State, as well as lower thresholds adopted by some State agencies. State agencies are allowed to capitalize assets below established thresholds. The University of Colorado adopted a \$75,000 threshold for land and leasehold improvements, buildings, intangibles, and infrastructure. All land and library materials/collections are capitalized regardless of cost.

	Lower	Established State		
Asset Class	Threshold		Thresholds	
Land Improvements	\$ 5,000	\$	50,000	
Buildings	5,000		50,000	
Leasehold Improvements	5,000		50,000	
Intangible Assets	5,000		50,000	
Vehicles and Equipment	NA		5,000	
Software (purchased)	NA		5,000	
Software (internally developed)	NA		50,000	
Works of Art/Historical Treasure	NA		5,000	
Other	5,000		NA	
Infrastructure	5,000		500,000	

All depreciable capital assets are depreciated using the straight-line method. State agencies are required to use actual experience in setting useful lives for depreciating capital assets. The following table lists the range of lives that State agencies normally use in depreciating capital assets. Certain historical and Department of Transportation buildings are depreciated over longer lives, but they are excluded from the following table. Useful life for intangible assets, excluding software, vary based upon the nature of the asset.

Estimated
Useful Life
5 to 100 years
3 to 100 years
1 to 50 years
1 to 50 years
2 to 20 years
3 to 20 years
2 to 50 years
10 to 75 years

Roads and bridges, except for right-of-way and fiber optic infrastructure, owned by the Department of Transportation and other infrastructure primarily owned by the Department of Natural Resources, are capitalized and depreciated. The Department of Transportation depreciates roadways over 40 years, and bridges over 75 years.

The State capitalizes interest incurred during the construction of capital assets that are reported in enterprise funds.

UNEARNED REVENUE AND DEFERRED INFLOWS

Under reimbursement agreements, receipts from the federal government and other program sponsors are not earned until the related expenditures occur. These receipts are recorded as unearned revenue, except for amounts recorded as deferred inflows when the only eligibility requirement not met is the time requirement.

On the fund-level governmental financial statements, revenues related to taxes receivable that the State does not expect to collect until after the following fiscal year, are not earned and are reported as deferred inflows. However, taxes receivable are recognized as revenue on the government-wide financial statements.

ACCRUED COMPENSATED ABSENCES LIABILITY

State law concerning the accrual of sick leave was changed effective July 1, 1988. After that date all employees in classified permanent positions within the State Personnel System accrue sick leave at the rate of 6.66 hours per month. Total sick leave per employee is limited to the individual's accrued balance on July 1, 1988, plus 360 additional hours. Employees that exceed the limit at June 30 are required to convert five hours of unused sick leave to one hour of annual leave. Employees or their survivors are paid for one-fourth of their unused sick leave upon retirement or death. Annual leave is earned at increasing rates based on employment longevity. No classified employee is allowed to accumulate more than 42 days of annual leave at the end of a fiscal year. Employees are paid 100 percent of their annual leave balance upon leaving State service.

Compensated absence liabilities related to the governmental funds are recognized as liabilities of the fund only to the extent that they are due and payable at June 30. For all other fund types, both current and long-term portions are recorded as individual fund liabilities. On the government-wide *Statement of Net Position*, all compensated absence liabilities are reported.

INSURANCE

The State has an agreement with Broadspire to act as the third party administrator for the State's self-insured workers' compensation claims. The State reimburses Broadspire for the current cost of claims paid and related administrative expenses. Actuarially determined liabilities are accrued for claims to be paid in future years.

The State insures its property through a combination of self-insurance and commercial insurance carriers and is selfinsured against liability risks for both its officials and employees (see Note 9). It is self-funded for employee healthcare plans, however, in the healthcare instance, the risk resides with the employees, because the State contribution to the plan is subject to appropriation each year, and employees are required to cover the balance of any premiums due. The State pays the actual costs of unemployment benefits paid to separated employees, rather than unemployment insurance premiums.

NET POSITION

In the government-wide and proprietary fund financial statements, net position is the difference between assets, liabilities, deferred inflows, and deferred outflows. Net investment in capital assets, represents capital assets; less accumulated depreciation; and less any outstanding borrowings related to the acquisition, construction, or improvement of those assets. Certain net positions are restricted for highway maintenance, education, unemployment insurance, debt service, donor restrictions, and various other funds that were established at the direction of the federal government, the courts, the State Constitution, or other external parties.

FUND BALANCES

<u>Nonspendable</u> – Nonspendable fund balances are amounts that cannot be spent because they are either not in a spendable form or are legally or contractually required to be maintained. This fund balance category consists of inventories; prepaid expenditures such as advances to counties for social assistance programs, local entities for species conservation, and to Colorado cities and special districts from emergency management funds; permanent funds related to state lands, and the corpus of other permanent funds.

<u>Restricted</u> – This classification is the portion of fund balance that is restricted by the State Constitution or external parties, and therefore, the related fund balance can only be expended as directed by the State Constitution or the external party.

<u>Committed</u> – This fund balance classification consists of amounts constrained by the General Assembly, the State's highest level of decision-making authority. Changes to constraints require legislative action by the General Assembly. The classification applies to the majority of governmental funds, excluding the General Purpose Revenue Fund.

In the General Purpose Revenue Fund, the Committed category represents the requirement in Colorado Revised Statutes 24-75-201.1(1)(d). See Note 15 for additional detail.

Committed balances also include earned augmenting revenue, such as insurance proceeds, that State agencies are not required to revert into the General Purpose Revenue Funds' fund balance.

In the Capital Projects Fund, the Committed classification represents the fund balance of the Corrections Expansion Reserve and the balance of certain other projects that are allowed to maintain a fund balance. These projects are not required to revert excess cash revenue to the Capital Projects Fund.

<u>Assigned</u> – This classification represents the portion of the General Purpose Revenue Fund fund balance related to certain Fiscal Year 2020 appropriations that the Colorado State Controller approved in accordance with Fiscal Rule 7-3 for use in the subsequent fiscal year.

<u>Unassigned</u> – This is the residual classification for the General Fund, and is not shown in other governmental funds, unless the fund balance is a deficit.

When an expenditure incurred could be funded from either restricted or unrestricted sources, unrestricted dollars are spent first, and within unrestricted sources funding is allocated first from unassigned, then assigned, and then committed resources. However, in certain circumstances restricted and/or committed resources are spent without regard to other available funding sources including transfers to pay indirect costs, to fund programs operating in the General Purpose Revenue Fund, to support health-related programs funded by tobacco tax, to support programs partially funded by Highway Users' Tax funds, and other situations that are not individually significant.

G. ACCOUNTING POLICIES AFFECTING REVENUES, EXPENDITURES/ EXPENSES

PROGRAM REVENUES

The government-wide *Statement of Activities* presents two broad types of revenues – program revenues and general revenues. All taxes, with the exception of unemployment insurance premiums used to support a business-type activity, are reported as general revenues. Unrestricted investment earnings and the court ordered awards of the Tobacco Litigation Settlement Fund, a nonmajor Other Special Revenue Fund, are also reported as general revenues. Except for transfers, permanent fund additions, and special items, all other revenues are reported as program revenues. In general, program revenues include:

- Fees for services, tuition, licenses, certifications, and inspections
- Fines and forfeitures
- Sales of products
- Rents and royalties
- Donations and contributions
- Intergovernmental revenues (including capital and operating grants)

INDIRECT COST ALLOCATION

The State allocates indirect costs on the government-wide *Statement of Activities*. In general, the allocation reduces costs shown in the general government functions and increases costs in the other functions and business-type activities. The allocation is based on the Statewide Appropriations/Cash Fees Plan.

The Plan uses allocation statistics from Fiscal Year 2019 and costs from the Fiscal Year 2021 (SB20-1360 and other special or supplemental bills) Appropriations bill that were incorporated in State agency budgets for Fiscal Year 2022.

The allocation of costs between the governmental activities and business-type activities would normally result in an adjustment of internal balances on the government-wide *Statement of Net Position*. However, since the amount allocated from the governmental activities to the business-type activities is small, an offsetting adjustment is made to the (Transfers-Out)/Transfers-In line item at the bottom of the *Statement of Activities*.

OPERATING REVENUES AND EXPENSES

The State reports four major enterprise funds, multiple nonmajor enterprise funds, and multiple internal service funds. Because these funds engage in a wide variety of activities, the State's definition of operating revenues and expenses is highly generalized. For these funds, operating revenues and expenses are defined as transactions that result from the core business activity of the proprietary fund. In general, this definition provides consistency between operating income on the *Statement of Revenues, Expenses, and Changes in Net Position* and cash from operations on the *Statement of Cash Flows*. However, certain exceptions occur including:

- Interest earnings and expenses of proprietary funds, for which the core business activity is lending, are reported as operating revenues and expenses on the *Statement of Revenues, Expenses, and Changes in Net Position* but are reported as investing activities on the *Statement of Cash Flows*.
- Some rents, fines, donations, and certain grants and contracts are reported as nonoperating revenues on the *Statement of Revenues, Expenses, and Changes in Net Position*, but are reported as cash from operations on the *Statement of Cash Flows*.

The State's institutions of higher education have defined operating revenues and expenses as generally resulting from providing goods and services for instruction, research, public service, or related support services to an individual or entity separate from the institution.

NOTE 2 – STEWARDSHIP, ACCOUNTABILITY, AND LEGAL COMPLIANCE

A. OVEREXPENDITURES

Depending on the accounting fund type involved, expenditures/expenses are determined using the modified accrual or accrual basis of accounting even if the accrual will result in an overexpenditure. In the General Purpose Revenue Fund and Regular Capital Projects Fund, if earned cash revenues plus available reserved fund balance and earned federal revenues are less than cash and federal expenditures, then those excess expenditures are considered general-funded expenditures. If general-funded expenditures exceed the general-funded appropriation, then an overexpenditure occurs even if the expenditures did not exceed the total legislative line item appropriation. Absent general-funded appropriations, agencies are not allowed to use general-purpose revenue to support an expenditure/expense that was appropriated from cash or federal funds. Budget-to-actual comparisons are presented in the Required Supplementary Information Section. Differences noted between departmental reversions or overexpended amounts on the budgetary schedules and the overexpended amounts discussed below are due to offsetting underexpended line item appropriations.

Within the limitations discussed below, the State Controller, with the approval of the Governor, may allow certain overexpenditures of the legal appropriation, as provided by Section 24-75-109, C.R.S. Unlimited overexpenditures are allowed in the Medicaid program. The statute also provides for \$250,000 of general-funded overexpenditure authority in the Children's Basic Health Plan. The Department of Human Services is allowed \$1.0 million of overexpenditures not related to Medicaid, and unlimited overexpenditures for self-insurance of its workers' compensation plan. Statute also allows overexpenditures up to \$3.0 million in total for the remainder of the Executive Branch. An additional \$1.0 million of combined transfers and overexpenditures are allowed for the Judicial Branch.

The State Controller is generally required by statute to restrict the subsequent year appropriation whether or not an overexpenditure is approved. Such a restriction requires the agency to seek a supplemental appropriation from the General Assembly, earn adequate cash or federal revenue to cover the expenditure in the following year, and/or reduce their subsequent year's expenditures. Per Section 24-75-109(2)(b) C.R.S., neither the Governor nor the State Controller is allowed to approve any overexpenditure in excess of the unencumbered balance of the fund from which the overexpenditure is made.

Total overexpenditures at June 30, 2022, were \$704.9 million as described in the following paragraphs.

Approved Medicaid Overexpenditures:

- <u>Medical Services Premiums</u> The Department of Health Care Policy & Financing overspent this line item by \$13.4 million general funds. The overexpenditure was driven by lower-than-anticipated revenue in the Healthcare Affordability and Sustainability Fee cash fund.
- <u>Behavioral Health Fee-for-Service Payments</u> The Department of Health Care Policy & Financing overspent this line item by \$0.2 million cash funds and \$0.01 million general funds. The overexpenditure in the Healthcare Affordability and Sustainability (HAS) Fee cash fund and general funds occurred because of higher than anticipated utilization of Medicaid members funded by these sources. The Department also incorrectly calculated the federal match for these services in the request for funding. As a result, state funds are over-expended and federal funds are under-expended. Additionally, MAGI Parents (Modified Adjusted Gross Income) and Caretakers and MAGI Adults had a higher share of the Fee-For-Service (FFS) expenditure than expected based on forecasted caseload, which are funded through the HAS Fee. The FFS expenditure is historically volatile by nature of the program making it harder to forecast.

<u>Behavioral Health Capitation Payments</u> – The Department of Health Care Policy & Financing overspent this line item by \$3.8 million cash funds. The Department overexpended cash funds due to higher-than-anticipated percentage of expenditure claimed at the lower/standard Federal Medical Assistance Percentage (FMAP) rate, rather than the higher ACA FMAP rate for members funded through the HAS Fee.

Approved Department of Human Services Overexpenditures, Other Than Medicaid, subject to the \$1.0 million limit:

• None at June 30, 2022.

Approved State Departments Overexpenditures Subject to the \$3.0 Million Limit:

• <u>Fleet Management Program and Motor Pool Services, Fuel and Automotive Supplies</u> – The Department of Personnel overspent this line by \$0.8 million reappropriated funds. This is due to instability in the world markets created an environment that produced the highest fuel prices in history. Additionally the aging fleet due to a lack of replacements in the past two fiscal years has driven maintenance cost up 28% year over year.

Approved Judicial Overexpenditures, subject to the \$1.0 million limit:

• None at June 30, 2022.

Overexpenditures Not Allowed to Be Approved (Deficit Fund Balances):

- <u>Highway Fund</u> The Department of Transportation had a deficit in this fund of \$0.3 million. This fund is for the CDOT Sign Shop. The Sign Shop relies on revenue from sales of finished traffic signs. The negative fund balance is due to lagging sales post COVID-19 pandemic and increased inflation on materials and goods. The Sign Shop has started implementing new programmatic changes and a new fee structure in fiscal year 2023, which is forecasted to correct this negative fund balance.
- <u>Unemployment Insurance Fund</u> The Department of Labor and Employment had a deficit in this fund of \$681.4 million. Due to the recession caused by the COVID-19 pandemic, estimated unemployment insurance benefits payable exceeded available and estimated resources at the end of fiscal year 2022. The Department has options available to address the deficit including, but not limited to, assessing unemployment insurance premium surcharges.
- <u>Disaster Emergency Fund</u> The Department of Public Health and Environment had a deficit in this fund of \$2.3 million. The COVID-19 expenditures in this fund are generally reimbursable from Federal Emergency Management Agency (FEMA) or statewide Disaster Emergency Fund. Due to a methodology change in the division since the COVID pandemic, the department is uncertain all the expenditures are qualified for FEMA reimbursement. The deficit fund balance is due to the timing of FEMA reimbursement and department reconciliation of qualified reimbursable expenditures.

The deferral of Medicaid expenditures and revenues for budget purposes only is authorized in Section 25.5-8-108(5) C.R.S. However, those expenditures are recognized in the current fiscal year for financial statement presentation under Generally Accepted Accounting Principles (GAAP). The recognition of those expenditures on the GAAP basis resulted in fund balance deficits. Because the budget deferral that caused the GAAP deficit fund balance is in compliance with statute, no restriction of fiscal year 2023 spending authority is recommended. The following cash funds were in a deficit fund balance position as a result of Department of Health Care Policy and Financing Medicaid activity as of June 30, 2022:

• Colorado Autism Treatment Fund - \$0.1 million

- Health Care Expansion Fund \$1.7 million
- Adult Dental Fund \$0.9 million

A separately issued report comparing line item expenditures to authorized budget is available upon request from the Office of the State Controller.

B. TAX, SPENDING, AND DEBT LIMITATIONS

Certain State revenues, primarily taxes and fees, are limited under Article X, Section 20 (TABOR) of the State Constitution. Growth in these revenues from year to year is limited to the rate of population growth plus the rate of inflation. The TABOR section of the State Constitution also requires voter approval for any new tax, tax rate increase, or new debt. These limitations apply to the State as a whole, not to individual funds, departments, or agencies of the State. Government run businesses accounted for as enterprise funds that have the authority to issue bonded debt and that receive less than ten percent of annual revenues from the State and its local governments are exempt from the TABOR revenue limits.

In the 2005 general election, voters approved Referendum C, a statutory measure referred to the ballot by the Legislature that authorized the State to retain revenues in excess of the limit for the five fiscal years from 2006 through 2010. With the end of the Referendum C five-year excess revenue retention period, the State is subject to an Excess State Revenue Cap (ESRC), which began in Fiscal Year 2011. Calculation of the original TABOR limit continues to apply, but the ESRC replaces the previous TABOR limit for triggering taxpayer refunds. The beginning base for the ESRC was the highest adjusted TABOR revenue during the five-year period, which occurred in Fiscal Year 2008.

In Fiscal Year 2022, revenue subject to TABOR was \$19,741.3 million, which was above the \$16,012.9 million ESRC by \$3,728.4 million, and by \$6,811.0 million over the original TABOR limit. Therefore, there is a refund payable from Fiscal Year 2022 revenue of \$3,728.4 million. During the year, the State reimbursed \$405.8 million of excess revenue from Fiscal Years 2015, 2019 and 2021. The State's liability for TABOR refunds was \$3,848.1 million at June 30, 2022, which includes the Fiscal Year 2022 revenue above the ESRC and prior-year revenue adjustments that lowered the amount refundable by \$22.4 million. Since the inception of Referendum C in Fiscal Year 2006, the State has retained \$30,539.7 million (unadjusted for prior year errors) – \$3,593.6 million during the initial five-year revenue retention period, and an additional \$26,946.1 million as a result of the higher ESRC limit in Fiscal Year 2011 through Fiscal Year 2022.

TABOR requires the State to reserve three percent of fiscal year nonexempt revenues for emergencies. The estimated reserve for Fiscal Year 2022 was based on the revenue projection prepared in the spring of 2021 by the Legislative Council. In SB 21-227, the funds designated below and the maximum balances from each, constitute the reserve.

At June 30, 2022, the financial net positions, or fund balances of the following funds were restricted:

- Major Medical Insurance Fund, a portion of the nonmajor Labor Fund \$59.0 million .
- State Emergency Reserve Cash Fund 201.0 million.
- Colorado Water Conservation Board Construction Fund, a portion of the major Resource Extraction Fund \$33.0 million.
- Disaster Emergency Fund \$48.0 million.
- Unclaimed Property Tourism Promotion Trust Fund, a portion of the nonmajor Private Purpose Trust Fund \$5.0 million.

• Marijuana Tax Cash Fund - \$100 million.

SB 21-227 also designated the Capitol Annex building, with a value exceeding \$29 million, as the remainder of the emergency reserve.

Based on actual fiscal year nonexempt revenues in Fiscal Year 2022, the required reserve was \$592.2 million. Because the actual reserve requirement was more than the amount set in SB 21-227, the total amount restricted for the reserve was \$91.0 million less than the combined maximums allowable in the designated funds detailed above.

During Fiscal Year 2022, eleven executive orders called for a net amount of \$125.0 million to be spent from, or encumbered in the Disaster Emergency Fund (DEF). The amounts spent or encumbered were for fire suppression efforts (\$34.1 million), COVID-19 (\$84.7 million), health emergencies (\$1.2 million) and other natural disaster emergencies (\$5.0 million).

NOTE 3 - CASH, RECEIVABLES, INVENTORIES, PREPAIDS, AND OTHER

CASH AND POOLED CASH

The State Treasury acts as a bank for all State agencies, with the exception of the University of Colorado. Moneys deposited in the Treasury are invested until the cash is needed. Interest earnings on these investments are credited to the General Purpose Revenue Fund unless a specific statute directs otherwise. Most funds are required to be invested in noninterest bearing warrants of the General Purpose Revenue Fund if the General Purpose Revenue Fund overdraws its rights in the pool. This means that under certain conditions participating funds would not receive the interest earnings to which they would otherwise be entitled. The detailed composition of the Treasury pooled cash and investment are shown in the Treasurer's Investment Reports. Where a major fund or fund category has a cash deficit, that deficit has been reclassified to an interfund payable to the General Purpose Revenue Fund – the payer of last resort for the pool.

State agencies are authorized by various statutes to deposit funds in accounts outside the custody of the State Treasury. Legally authorized deposits include demand deposits and certificates of deposit. The State's cash management policy is to invest all significant financial resources as soon as the moneys are available within the banking system. To enhance availability of funds for investment purposes, the State Treasurer uses electronic funds transfers to move depository account balances into the Treasurer's pooled cash.

Colorado statutes require protection of public moneys in banks beyond that provided by the federal insurance corporations. The Public Deposit Protection Act in Colorado Revised Statutes 11-10.5-107(5) requires all eligible depositories holding public deposits, including those of the State's component units, to pledge designated eligible collateral having market value equal to at least 102 percent of the deposits exceeding the amounts insured by federal insurance. Upon liquidation of a defaulting eligible depository, the statute requires the banking board to seize the eligible collateral, liquidate the collateral, and repay the public deposits to the depositing government.

The State had an accounting system cash deposit balance of \$1,138.2 million as of June 30, 2022. Under the GASB Statement No. 40 definitions, \$28.7 million of the State's total bank balance of \$1,226.6 million was exposed to custodial credit risk because the deposits were uninsured and the related collateral was held by the pledging institution or was held by the pledging institution's trust department or agent, but not in the State's name.

RECEIVABLES

The Taxes Receivable of \$1,706.1 million shown on the government-wide *Statement of Net Position* in current assets net of long-term taxes receivable of \$166.7 million, primarily comprises the following:

- \$1,651.4 million in the General Purpose Revenue Fund, mainly self-assessed income and sales tax. This amount includes \$166.7 million of Taxes Receivable expected to be collected after one year that are reclassified on the *Governmental Funds Balance Sheet Reconciled to Statement of Net Position* so they can be reported as Other Long-Term Assets on the government-wide *Statement of Net Position*.
- \$148.8 million of unemployment insurance premiums receivable primarily recorded in the Unemployment Insurance Fund.
- \$70.2 million recorded in non-major special revenue funds that includes approximately \$23.8 million from insurance premium tax, \$16.4 million from gaming tax, and \$29.6 million from Other Special Revenue.

The Restricted Receivables of \$346.2 million shown for Governmental Activities on the government-wide *Statement of Net Position* in non-current assets related primarily to \$14.6 million of other receivables in the General Fund; \$2.1 million of taxes receivable, \$95.9 million of other receivables, and \$233.5 million of intergovernmental

receivables recorded in the Highway Users Tax Fund and State Highway Fund. All three items were reported as Restricted Receivables because the State Constitution and federal requirements restrict that portion of the Highway Users Tax Fund and State Highway Fund. The tax receivable was primarily fuel taxes while the intergovernmental receivable was primarily due from the Federal Government.

The Other Receivables of \$1,876.2 million shown on the government-wide *Statement of Net Position* are net of \$292.0 million in allowance for doubtful accounts and primarily comprise the following:

- \$540.8 million of receivables recorded in the General Fund, of which \$66.5 million is from interest receivable on investments. The Department of Health Care Policy and Financing recorded receivables of \$431.3 million related primarily to rebates from drug companies and overpayments to healthcare providers, and the Colorado Mental Health Institutes recorded \$10.4 million of patient receivables.
- \$689.9 million of student and other receivables of Higher Education Institutions.
- \$135.8 million of receivables recorded by the Department of Health Care Policy and Financing in the Colorado Healthcare Affordability and Sustainability Enterprise Fund related primarily to rebates from drug companies associated with prescriptions for Medicaid clients.
- \$170.0 million of receivables recorded by the Department of Labor and Employment primarily for unemployment insurance overpayments.

INVENTORIES

Inventories of \$299.0 million shown on the government-wide *Statement of Net Position* at June 30, 2022, primarily comprise the following:

- \$208.6 million of consumable supplies inventories, of which \$117.7 million was recorded in the Disaster Emergency Fund; \$28.3 million was recorded by the Department of Natural Resources for the Colorado Water Conservation Board Fund; \$37.4 million was recorded in the General Fund; \$10.5 million was recorded by Higher Education Institutions; and \$11.7 million was recorded for Highways.
- \$75.4 million of resale inventories, of which \$34.3 million was recorded for Resource Extraction; \$29.6 million recorded by Higher Education Institutions; and \$6.2 million recorded for Highways.
- \$9.4 million of warehouse and consignment inventories recorded in the General Fund; and \$4.4 million of raw material, work in process, and finished goods inventories recorded by Correctional Industries – a nonmajor enterprise fund.

PREPAIDS, ADVANCES, AND DEPOSITS

Prepaids, Advances, and Deposits of \$190.6 million shown on the government-wide *Statement of Net Position* are primarily general prepaid expenses. The significant items include:

- \$29.8 million advanced to Colorado counties by the General Purpose Revenue Fund primarily related to emergency management and social assistance programs.
- \$25.3 million prepaid by Higher Educational Institutions.
- \$29.1 million prepaid from the Marijuana Tax Cash Fund was to designated service organizations by the Department of Human Services primarily for behavioral health.

- \$10.0 million advanced to Colorado cities and special districts by the Division of Homeland Security and Emergency Management.
- \$9.5 million advanced by the Office of Economic Development for grants from the Advance Industries program.
- \$9.7 million advanced to conservation organizations by the Department of Natural Resources from the Species Conservation Fund, a portion of the Resource Extraction Fund. \$13.8 million advanced to Public Housing Agency.
- \$8.8 million prepaid by the Governor's Office of Information Technology primarily for multi-year maintenance and licensing agreements.
- \$5.2 million of prize expense paid by the Colorado Lottery to a multistate organization related to participation in the Powerball lottery game.

OTHER LONG-TERM ASSETS

The \$997.7 million shown as Other Long-Term Assets on the government-wide *Statement of Net Position* is primarily long-term taxes receivable and long-term loans. Long-term taxes receivable of \$166.7 million recorded in the General Purpose Revenue Fund are not included as Other Long-Term Assets on the *Balance Sheet – Governmental Funds* but are shown in Taxes Receivable.

The \$608.9 million of Other Long-Term Assets shown on the fund-level *Balance Sheet – Governmental Funds* is primarily related to loans issued by the Highway Users Tax Fund (\$28.2 million), and the Resource Extraction Fund (\$496.2 million), a non-major special revenue fund. This balance primarily comprises water loan activity. The Water Conservation Board makes water loans from the Water Projects Fund, part of the Resource Extraction Fund, to local entities for the purpose of constructing water projects in the State.

The water loans are made for periods ranging from 10 to 30 years. Interest rates range from 2 to 6 percent for most projects, and they require the local entities or districts to make a yearly payment of principal and interest.

The \$220.8 million shown as Other Long-term Assets on the *Statement of Net Position – Proprietary Funds* is primarily student loans issued by Higher Education Institutions but also includes livestock.

NOTE 4 – INVESTMENTS

The State holds investments both for its own benefit and as an agent for certain entities as provided by statute. The State does not invest its funds with any external investment pool. Funds not required for immediate payment of expenditures are administered by the authorized custodian of the funds or pooled and invested by the State Treasurer.

Colorado Revised Statutes 24-75-601.1 authorizes the types of securities in which public funds of governmental entities, including State agencies, may be invested. Investments of the Public Employees Retirement Association discussed in Note 6 and other pension funds are not considered public funds. In general, the statute allows investment in: Certificates of Participation related to a lease or lease purchase commitment, local government investment pools, repurchase and reverse repurchase agreements (with certain limitations), securities lending agreements, corporate or bank debt securities denominated in US dollars, guaranteed investment or interest contracts including annuities and funding agreements, securities issued by or fully guaranteed by the United States Treasury or certain federal entities and the World Bank, inflation indexed securities issued by the United States Treasury, general obligation and revenue debt of other states in the United States and their political subdivisions (including authorities), or registered money market funds with policies that meet specific criteria.

The statute establishes high minimum credit quality ratings by at least two national rating agencies for most investment types. That statute also sets maximum time to maturity limits, but allows the governing body of the public entity to extend those limits. Public entities may also enter securities lending agreements that meet certain requirements. The statute prohibits investment in subordinated securities and securities that do not have fixed coupon rates unless the variable reference rate is a United States Treasury security with maturity less than one year, the London Interbank Offer Rate, or the Federal Reserve cost of funds rate. The above statutory provisions do not apply to the University of Colorado.

Colorado Revised Statutes 24-36-113 authorizes securities in which the State Treasurer may invest and requires prudence and care in maintaining investment principal and maximizing interest earnings. In addition to the investments authorized for all public funds, the State Treasurer may invest in securities of the federal government and its agencies and corporations without limitation, asset-backed securities, certain bankers' acceptances or bank notes, certain commercial paper, certain international banks, certain loans and collateralized mortgage obligations and certain debt obligations backed by the full faith and credit of the state of Israel. The Treasurer's statute also establishes credit quality rating minimums specific to the Treasurer's investments. The Treasurer's statute is the basis for a formal investment policy published on the State Treasurer's website. In addition to the risk restrictions discussed throughout this Note 4, the Treasurer's investment policy precludes the purchase of derivative securities.

The State Treasurer maintains a custodial fund for the Great Outdoors Colorado Program (GOCO), a related organization. At June 30, 2022 and 2021, the treasurer had \$80.4 million and \$82.1 million at fair value, respectively, of GOCO's funds on deposit and invested.

The investment earnings of the Unclaimed Property Tourism Trust Fund, a nonmajor special revenue fund, are assigned by law to the Colorado Travel and Tourism Promotion Fund, a nonmajor special revenue fund, to the State Fair, a nonmajor enterprise fund, and to the Agriculture Management Fund, a nonmajor special revenue fund.

As provided by State statute, the State Treasurer held \$13.9 million of investment in residential mortgages representing payments of property taxes of certain elderly State citizen homeowners that qualify for the Property Tax Deferral Program. The investment is valued based on the outstanding principal and interest currently owed to the State as there is no quoted market price for these investments.

The following schedule reconciles deposits and investments to the financial statements for the primary government including fiduciary funds:

	Carrying
Footnote Amounts	Amount
Deposits (Note 3)	\$ 1,138,165
Investments:	
Governmental Activities	22,403,401
Business-Type Activities	4,291,917
Fiduciary Activities	 10,261,697
Total	\$ 38,095,180
Financial Statement Amounts	
Net Cash and Pooled Cash	\$ 18,014,661
Add: Warrants Payable Included in Cash	446,944
Total Cash and Pooled Cash	18,461,605
Add: Restricted Cash	3,690,229
Add: Restricted Investments	1,293,534
Add: Investments	14,649,812
Total	\$ 38,095,180

(Amounts in Thousands)

Custodial Credit Risk

Custodial credit risk for investments is the risk that, in the event of a failure, the State will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured, are not registered in the State's name, and are held by either the counterparty to the investment purchase or are held by the counterparty's trust department or agent but not held in the State's name.

The State Treasurer's investment policy requires all securities to be held by the State Treasurer or a third party custodian designated by the Treasurer with each security evidenced by a safekeeping receipt. Certain trustees have selected the State Treasurer's pool as their primary investment vehicle. The Treasurer accounts for the trustees' deposits in custodial funds, and the investment types and related risks are disclosed through the Treasurer's pool investments.

Open-end mutual funds and certain other investments are not subject to custodial risk because ownership of the investment is not evidenced by a security. The following tables list the investments of the State Treasurer's pooled cash, major governmental funds, and nonmajor governmental funds in aggregate, by investment type at fair value.

	(Amounts in Thousands) Governmental Activities							
]	Freasurer's	C	General		Other		
		Pool		Fund	Governmental			Total
NOT SUBJECT TO CUSTODIAL CREDIT RISK								
U.S. Treasury Bills	\$	109,781	\$	-	\$	12,183	\$	121,964
U.S. Treasury Notes/Bonds		2,875,850		-		121,614		2,997,464
U.S. Agency Securities (Not Explicitly Guaranteed)		766,656		-		16,786		783,442
Commercial Paper		4,955,994		-		-		4,955,994
Corporate Bonds		5,235,414		-		496,860		5,732,274
Municipal Bonds		159,741		-		7,040		166,781
Money Market Mutual Funds		4,285,000		-		-		4,285,000
Bond Mutual Funds		-		-		18,013		18,013
Asset-Backed Securities		594,736		-		72,046		666,782
Mortgage-Backed Securities		1,971,428		13,858		201,222		2,186,508
Sovereigns/Supranationals		59,069		-		-		59,069
Equity Mutual Funds		-		-		353,671		353,671
Other		-		-		74,906		74,906
SUBTOTAL		21,013,669		13,858		1,374,341		22,401,868
SUBJECT TO CUSTODIAL CREDIT RISK								
Money Market Mutual Funds		-		-		1,533		1,533
SUBTOTAL		-		-		1,533		1,533
TOTAL	\$	21,013,669	\$	13,858	\$	1,375,874	\$	22,403,401

The following table lists the investments of the major enterprise funds, nonmajor enterprise funds in aggregate, and fiduciary funds by investment type at fair value as of June 30, 2022. The University of Colorado, Colorado State University, and the Colorado School of Mines reported investments in the internal pools of their respective foundations. These investments are reported as Investment in Foundation Pool.

		Business-Ty	pe Act	ivities		Fiduciary	
		Higher Education Institutions		Total	Fiduciary		
NOT SUBJECT TO CUSTODIAL CREDIT RISK							
U.S. Treasury Bills	\$	40,785	\$	40,785	\$	5,594	
U.S. Treasury Notes/Bonds		148,699		148,699		18,783	
U.S. Agency Securities (Explicitly Guaranteed)		191		191		-	
U.S. Agency Securities (Not Explicitly Guaranteed)		135,111		135,111		-	
Commercial Paper		154,310		154,310		-	
Corporate Bonds		345,816		345,816		16,382	
Municipal Bonds		29,128		29,128		1,539	
Money Market Mutual Funds		312,735		312,735		1,296	
Bond Mutual Funds		50,436		50,436		37,411	
Asset-Backed Securities		258,440		258,440		620	
Investment In Foundation Pool		599,068		599,068		-	
Mortgage-Backed Securities		173,133		173,133		6,311	
Guaranteed Investment Contracts		-		-		-	
Corporate Equities		2,994		2,994		-	
Private Equities		-		-		7,732	
Equity Mutual Funds		1,450,378		1,450,378		27,505	
Other		26,247.00		26,247		230,951	
SUBTOTAL		3,727,471		3,727,471		354,124	
SUBJECT TO CUSTODIAL CREDIT RISK							
U.S. Treasury Notes/Bonds		115,767		115,767		-	
U.S. Agency Securities (Explicitly Guaranteed)		13,653		13,653		-	
U.S. Agency Securities (Not Explicitly Guaranteed)		22,380		22,380		-	
Corporate Bonds		263,910		263,910		-	
Municipal Bonds		19,925		19,925		-	
Money Market Mutual Funds		2,081		2,081		118,464	
Bond Mutual Funds		22,844		22,844		3,311,601	
Mortgage-Backed Securities		30,023		30,023		-	
Corporate Equities		9,253		9,253		-	
International Equities		1,727		1,727		-	
Equity Mutual Funds		35,857		35,857		6,009,483	
Balanced Mutual Funds		336		336		-	
Other		26,690		26,690		468,025	
SUBTOTAL		564,446		564,446		9,907,573	
TOTAL	\$	4,291,917	\$	4,291,917	\$	10,261,697	

Credit Quality Risk

Credit quality risk is the risk that the issuer or other counterparty to a debt security will not fulfill its obligations to the State. This risk is assessed by nationally recognized rating agencies, which assign a credit quality rating for many investments. Credit quality ratings for obligations of the U.S. Government or obligations explicitly guaranteed by the U.S. Government are not reported. However, credit quality ratings are reported for obligations of U.S. Government agencies that are not explicitly guaranteed by the U.S. Government.

The State Treasurer's formal investment policy requires that eligible securities must be rated at least by one and preferably two nationally recognized rating organizations. One rating must be from Moody's, Standard & Poor's, or Fitch. The policy sets acceptable credit quality ratings by investment portfolio and investment type.

The fair value amount of rated and unrated debt securities is detailed in the following table by the lowest known credit quality rating, which shows the Treasurer's Pool, Higher Education Institutions, Fiduciary Funds, and All Other Funds in the aggregate. The credit quality ratings shown are Moody's, Standard and Poor's, and Fitch, respectively.

				(7	inounts in Tho	usanus)					
Credit Quality	U.S. Govt.	Commercial	Corporate	Asset Backed	Mortgage Backed	Money Market	Bond Mutual	Sovereigns &	Guaranteed Investment		
Rating	Securities	Paper	Bonds	Securities	Securities	Mutual Funds	Funds	Supranationals	Contracts	Other	Total
Treasurer's Pool: Long-term Ratings											
Aaa/AAA/AAA	\$ 766,656	s -	\$ 323,556	\$ 594,736	\$1,347,583	\$4,285,000	s -	\$ 59,069	s -	\$ 50,091	\$ 7,426,691
Aa/AA/AA	-	4,796,086	536,144	-	623,845	-	· -	-	-	109,650	6,065,725
A/A/A	-	-	3,056,780	-	-	-	-	-	-	-	3,056,780
Baa/BBB/BBB	-	-	1,318,933	-	-	-	-	-	-	-	1,318,933
Unrated	-	159,909	-	-	-	-	-	-	-	-	159,909
Total T-Pool	766,656	4,955,995	5,235,413	594,736	1,971,428	4,285,000	-	59,069	-	159,741	18,028,038
Higher Education Institutions: Long-term Ratings											
Aaa/AAA/AAA	99,761	3,111	82,947	163,807	7,634	332,102	-	-	-	8,433	697,795
Aa/AA/AA	49,271	35,118	35,877	6,235	173,778	-	-	-	-	36,561	336,840
A/A/A	-	47,248	210,035	12,265	653	-	-	-	-	3,566	273,767
Baa/BBB/BBB	-	63,341	264,780	4,973	163	-	-	-	-	724	333,981
Ba/BB/BB	-	-	9,430	610	_	-	-	-	-	-	10,040
B/B/B	-	-	609	180	-	-	-	-	-	-	789
Caa/CCC/CCC	-	-	-	949	-	-	-	-	-	-	949
Ca/D/DDD	-	-	-	113	-	-	-	-	-	-	113
Short-term Ratings											
P1/MIG1/A-1/F-1	-	1,992	-	-	-	-	-	-	-	_	1,992
Unrated	8,460	3,500	7,167	69,308	20,927	34,498	9,764	-	7,029	682	161,335
Total Higher Ed	157,492	154,310	610,845	258,440	203,155	366,600	9,764	-	7,029	49,966	1,817,601
Fiduciary Funds:	· · · · · · · · · · · · · · · · · · ·	· · · · · · ·	· <u>·····</u>			·	· · · · · · · · · · · · · · · · · · ·		· · · · · ·	· · · · · ·	·····
Long-term Ratings											
Aaa/AAA/AAA			664	446		938				499	2,547
Aa/AA/AA			1,164	-++0	6,311	758		_		932	8,407
A/A/A			4,727	-	0,511					107	4,834
Baa/BBB/BBB			3,225	64				-		107	3,289
Unrated	_		111	-	_	118,464	3,322,234	-	174,761	-	3,615,570
Total Fiduciary			9,891	510	6,311	119,402	3,322,234		174,761	1,538	3,634,647
All Other Funds:			,,,,,,,	010	0,011		5,522,251			1,000	5,05 1,0 17
Long-term Ratings											
Aaa/AAA/AAA	16,786	-	10,806	62,142	186,579	1,533		_	_	1,414	279,260
Aa/AA/AA	10,780		44,826	1,938	13,269	1,555				5,625	65,659
A/A/A			182,227	3,328	13,209			_		5,025	185,685
Baa/BBB/BBB	_	-	156,633	1,156	612	_		_	_	_	158,401
Ba/BB/BB	_	-	46,228	803	166	-	-	-	-	-	47,197
B/B/B	-	-	40,228		- 100	-	-	-	-	-	42,149
Caa/CCC/CCC	-	-	7,228	-	-	-	-	-	-	-	7,228
	-	-		2 670	-	-	18 012	-	-	-	
Unrated	-		6,761	2,679	14,324	-	18,013			-	41,776
Total Other	16,786	- <u></u>	496,858	72,046	215,080	1,533	18,013			7,039	827,355
Total	\$ 940,934	\$5,110,305	\$6,353,007	\$ 925,732	\$2,395,974	\$4,772,535	\$3,350,011	\$ 59,069	\$ 181,790	\$ 218,284	\$24,307,641

CREDIT QUALITY RATINGS (Amounts In Thousands)

Interest Rate Risk

Interest rate risk is the risk that changes in the market rate of interest will adversely affect the value of an investment. The State manages interest rate risk using either weighted average maturity or duration. Weighted average maturity is a measure of the time to maturity, measured in years, that has been weighted to reflect the dollar size of individual investments within an investment type. Various methods are used to measure duration; in its simplest form, duration is a measure, in years, of the time-weighted present value of individual cash flows from an investment divided by the price of the investment.

Statute requires the State Treasurer to formulate investment policies regarding liquidity, maturity, and diversification for each fund or pool of funds in the State Treasurer's custody. The State Treasurer's formal investment policy targets a weighted average effective duration of 3 years within range of 1-5 years and a maximum stated maturity limited to 30 years from the settlement date for Treasurer's pool funds. The policy also sets maturity limits for the Unclaimed Property Tourism Promotion Trust Fund (1 - 30 years). The policy also mitigates interest rate risk through the use of maturity limits delineated to meet the needs of each funds and the use of active management to react to changes in the yield curve, economic forecasts, and the liquidity needs of the fund.

The following table shows the weighted average maturity and fair value amount for those investments managed using the weighted average maturity measure.

	Treasu Poo		Higher Education Institutions		Fiduc Fun	5	All Other Funds		
Investment Type	Fair Value Amount	Weighted Average Maturity	Fair Value Amount	Weighted Average Maturity	Fair Value Amount	Weighted Average Maturity	Fair Value Amount	Weighted Average Maturity	
U.S. Treasury Bills/Notes/Bonds	\$ 2,985,631	5.262	\$ 305,119	7.078	\$ 18,783	13.968	\$ 121,614	9.413	
U.S. Agency Securities	766,656	3.625	171,144	16.365	-	-	16,786	3.543	
Bond Mutual Funds	-	-	96,829	0.120	10,633	3.367	-	-	
Commercial Paper	4,955,994	0.151	154,310	0.039	-	-	-	-	
Corporate Bonds	5,235,414	6.730	609,726	5.977	9,891	3.165	496,860	8.027	
Asset-Backed Securities	594,736	3.195	258,440	13.678	620	0.124	72,046	4.953	
Money Market Funds	-	-	62,481	0.087	119,402	14.882	-	-	
Municipal Bonds	159,741	9.574	49,052	13.049	1,539	0.477	7,040	23.905	
Mortgage-Backed Securities	1,971,428	15.393	203,155	32.855	6,311	6.907	201,222	8.572	
Other	59,069	6.683	9,486	1.914	-	-	-	-	
Total Investments	\$16,728,669		\$ 1,919,742		\$ 167,179		\$ 915,568		

(Dollar Amounts in Thousands, Weighted Average Maturity in Years)

The table below presents the fair value amount and duration measure for State agencies that manage some or all of their investments using the duration measure.

The CollegeInvest program has investments reported in the College Savings Plan, a Private Purpose Trust Fund. CollegeInvest uses duration to manage the interest rate risk of selected mutual funds in the College Savings Plan. CollegeInvest's Private Purpose Trust Fund holds inflation linked bond mutual funds (Bond Mutual Fund-8) for \$223.4 million with a duration of 4.59 years and a short-term inflation protected securities index fund (Bond Mutual Fund-4) for \$88.8 million with a duration of 2.49 years. These securities are excluded from the duration table below because interest rate risk is effectively mitigated by the inflation protection attribute of the funds.

(Dollar Amounts in Thousands, Duration in Years)

Ň	Fair Value Amount		Duration
Enterprise Funds:			
Higher Education Institutions:			
Colorado School of Mines:			
Bond Mutual Funds	\$	1,119	7.600
Private Purpose Trust Funds:			
CollegeInvest:			
Bond Mutual Fund-1	\$	1,169,274	6.700
Bond Mutual Fund-2		38,951	8.010
Bond Mutual Fund-3		539,804	7.740
Bond Mutual Fund-5		79,664	6.710
Bond Mutual Fund-6		897,263	6.260
Bond Mutual Fund-7		175,543	4.520
Bond Mutual Fund-9		91,252	4.270
Bond Mutual Fund-10		7,184	4.500
Bond Mutual Fund-11		457	6.350
Other		460,690	3.340

Foreign Currency Risk

Foreign Currency risk is the risk that changes in exchange rates will adversely affect their value of an investment or deposit. The Treasurer's formal investment policy does not allow for investments in foreign currency. Risk is mitigated by only permitting a maximum of 4% of treasury pool assets to be invested in sovereign/government/supranational securities.

Concentration of Credit Risk

The State Treasurer's formal investment policy sets minimum and maximum holding percentages for each investment type for the investment pool and for the Unclaimed Property Tourism Promotion Trust Fund. The pool and the Unclaimed Property Tourism Promotion Trust Fund may be 100 percent invested in U.S. Treasury securities with more restrictive limits (ranging from 5 percent to 80 percent) set for the other allowed investment types. For the pool and the Unclaimed Property Tourism Promotion Trust Fund, the policy sets maximum concentrations in an individual issuer for certain investment types.

Fair Value Measurements

To the extent available, the State's investments are recorded at fair value as of June 30, 2022. Fair value is the price that would be received to sell an asset or transfer a liability in an orderly transaction between market participants at the measurement date. Fair value measurements must maximize the use of observable inputs and minimize the use of unobservable inputs. Inputs are used in applying the various valuation techniques and take into account the assumptions that market participants use to make valuation decisions. Inputs may include price information, credit data, interest and yield curve data, and other factors specific to the financial instrument. Observable inputs reflect market data obtained from independent sources. In contrast, unobservable inputs reflect the entity's assumptions about how market participants would value the financial instrument. Valuation techniques should maximize the use of observable inputs to the extent available.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used for financial instruments measured at fair value on a recurring basis:

<u>Level 1</u> <u>Investments</u> – values are based on quoted prices (unadjusted) for identical assets (or liabilities) in active markets that a government can access at the measurement date.

<u>Level 2</u> Investments – inputs other than quoted prices included within Level 1 – that are observable for an asset (or liability), either directly or indirectly.

<u>Level 3</u> Investments – classified as Level 3 have unobservable inputs for an asset (or liability) and may require a degree of professional judgment.

The following table summarizes the State's investments within the fair value hierarchy at June 30, 2022:

(Amounts in Thousands)

Fair Value Measurements Using

	Fair Value	e as of June 30, 2022	Quoted prices in active markets for identical assets (Level 1)		Significant Other Observable Inputs (Level 2)		Unobs	ignificant servable Inputs (Level 3)
Investments by Fair Value Level								
U.S. Treasury Bills	\$	168,342	\$	143,359	\$	24,983	\$	-
U.S. Treasury Notes/Bonds		3,280,711		3,177,259		103,452		-
U.S. Agency Securities (Explicitly Guaranteed)		13,844		191		13,653		-
U.S. Agency Securities (Not Explicitly Guaranteed)		940,933		194,832		746,101		-
Commercial Paper		5,110,305		-		5,110,305		-
Corporate Bonds		6,358,380		6,490		6,351,712		178
Municipal Bonds		217,371		49		217,322		-
Money Market Mutual Funds		4,470,694		4,470,694		-		-
Bond Mutual Funds		3,440,304		3,440,304		-		-
Asset-Backed Securities		925,842		-		924,791		1,051
Mortgage-Backed Securities		2,395,973		2,021		2,380,094		13,858
Sovereigns/Supranationals		59,069		-		59,069		-
Guaranteed Investment Contracts		-		-		-		-
Investment in Foundation Pool		599,068		7,742		4,821		586,505
Corporate Equities		12,247		12,247		-		-
Private Equities		7,732		-		-		7,732
International Equities		1,727		1,727		-		-
Equity Mutual Funds		7,876,895		7,876,895		-		-
Balanced Mutual Funds		336		336		-		-
Other		746,837		5,772		15,666		725,399
Total	\$	36,626,610	\$	19,339,918	\$	15,951,969	\$	1,334,723
Total investments measured at NAV		21,665						
Total other investments not valued at fair value		308,702						
Total	\$	36,956,977						

On June 30, 2022, the Colorado School of Mines held an investment in an equity trust valued at \$21.7 million. The value was determined using the University's Net Asset Value (NAV) per share in the equity trust, redemption frequencies for these funds range from monthly to annually and redemption notice period range from five to 90 days.

On June 30, 2022, the University of Colorado held investments in a guaranteed investment agreements with a contract value of \$7.0 million, and private equities measured at a cost of \$18.5 million. It is the State's policy to report money market fund investments at fair market value unless the institution managing the investment reports its value at amortized cost. At June 30, 2022, the University of Colorado held \$283.2 million of money market funds valued at amortized cost.

Treasurer's Investment Pool

Participation in the State Treasurer's cash/investment pool is mandatory for all State agencies with the exception of Colorado Mesa University, Colorado State University System, Colorado School of Mines, Fort Lewis State College, and the University of Colorado and its blended component units; however, all participate in the Treasurer's Pool. The Treasurer, in consultation with the State's investment custodian, determines the fair value of the pool's investments at each month-end for performance tracking purposes. Short-term realized gains, losses, and interest earnings, adjusted for amortization of investment premiums and discounts, are distributed monthly. If the statutes authorize the participant to receive interest and investment earnings, these gains or losses are prorated according to the average of the participant's daily balance during the month.

NOTE 5 – CAPITAL AND RIGHT-TO-USE ASSETS

On the government-wide *Statement of Activities*, depreciation charged to functional programs and business-type activities is as follows:

(Amounts in The GOVERNMENTAL ACTIVITIES	Dusands) Depreciation Amount
General Government	58,862.3
Business, Community and Con-	sumer Affairs 4,343.5
Education	39,494.0
Health and Rehabilitation	12,444.4
Justice	49,740.5
Natural Resources	466.1
Social Assistance	28,233.1
Transportation	317,246.9
Total Depreciation Expense - Governmental Activities	510,830.8
BUSINESS-TYPE ACTIVITIES	
Higher Education	504,655.0
Parks and Wildlife	18,782.8
State Nursing Homes	1,867.2
Unemployment Insurance	3,312.6
Transportation	26,800.1
Social Assistance	5,328.9
Other Enterprise Funds	2,397.2
Total Depreciation Expense - Business-Type Activities	563,143.8
Total Depreciation Expense Primary Government	\$ 1,073,974.6

The schedules on the following pages show the capital asset and right-to-use asset activity during Fiscal Year 2022. The capital asset schedule shows that \$425.5 million of construction in progress projects were completed and added to capital assets for Governmental activities, and \$795.8 million of construction in progress were completed and added to capital assets for Business-Type activities. These amounts are net of additions.

Changes in Capital Assets

(Amounts in Thousands) *Restated	Beginning Balance*	Increases	CIP Transfers	Decreases/ Adjustments	Ending Balance
GOVERNMENTAL ACTIVITIES:					
Capital Assets Not Being Depreciated:					
Land	139,976	\$ 242	\$-	\$ 679 \$,
Land Improvements	7,752	-	-	-	7,752
Collections Other Capital Assets	11,2 13 6,659	- 788	-	- (642)	11,213 6,805
Construction in Progress (CIP)	1,779,298	788,180	- (442,976)	. ,	2,117,733
Infrastructure	1,061,015	2	17,475	-	1,078,492
Total Capital Assets Not Being Depreciated	3,005,913	789,212	(425,501)	(6,732)	3,362,892
Capital Assets Being Depreciated:					
Leasehold and Land Improvements	84,489	1,576	522	(1,492)	85,095
Buildings	3,611,832	30,532	189,616	(6,021)	3,825,959
Software	599,234	19,485	25,310	(12,205)	631,824
Vehicles and Equipment	1,074,991	61,331	2,582	(70,318)	1,068,586
Library Materials and Collections	5,525	425	-	(26)	5,924
Other Capital Assets	37,290	358	-	(648)	37,000
Infrastructure	12,886,486	25 113.732	207,471 425,501	(992) (91,702)	13,092,990
Total Capital Assets Being Depreciated	10,299,047	115,752	425,501	(91,702)	10,747,570
Less Accumulated Depreciation: Leasehold and Land Improvements	(47,056)	(3,485)	-	798	(49,743)
Buildings	(1,361,307)	(87,968)	-	1,567	(1,447,708)
Software	(416,998)	(57,024)	-	2,636	(471,386)
Vehicles and Equipment	(669,844)	(71,918)		59,254	(682,508)
Library Materials and Collections	(4,019)	(378)	-	26	(4,371)
Other Capital Assets Infrastructure	(36,663) (5,704,893)	(39) (288,512)	-	661	(36,041) (5,993,405)
Total Accumulated Depreciation	(8,240,780)	(509,324)	-	64,942	(8,685,162)
Total Capital Assets Being Depreciated, net	10,059,067	(395,592)	425,501	(26,760)	10,062,216
TOTAL GOVERNMENTAL ACTIVITIES	13,064,980	393,620	-	(33,492)	13,425,108
BUSINESS-TYPE ACTIVITIES: Capital Assets Not Being Depreciated:					
Land	723,622	22,261	3,061	(6,618)	742,326 17,041
Land Improvements Collections	17,041 34,150	- 3,421	- 15	(9)	37,577
Construction in Progress (CIP)	1,298,034	1,303,976	(800,233)		1,780,368
Other Capital Assets	23,938	167	-	-	24,105
Infrastructure	98,564	-	1,310	-	99,874
Total Capital Assets Not Being Depreciated	2,195,349	1,329,825	(795,847)	(28,036)	2,701,291
Capital Assets Being Depreciated:					
Leasehold and Land Improvements	1,024,965	9,228	30,264	(14,629)	1,049,828
Buildings	11,150,232	94,187	657,268	(44,986)	11,856,701
Software Vehicles and Equipment	252,314 1,390,920	12,354 95,718	9,052 9,497	(1,300) (46,541)	272,420 1,449,594
Library Materials and Collections	648,166	23,786		(1,606)	670,346
Other Capital Assets	3,955	173	-	-	4,128
Infrastructure	1,487,372	3,195	89,766	992	1,581,325
Total Capital Assets Being Depreciated	15,957,924	238,641	795,847	(108,070)	16,884,342
Less Accumulated Depreciation: Leasehold and Land Improvements	(532,890)	(42,696)		11,343	(564,243)
Buildings	(4,486,573)	(42,090) (357,175)		5,881	(4,837,867)
Software	(173,206)	(16,243)		1,321	(188,128)
Vehicles and Equipment	(1,046,390)	(94,537)	-	42,223	(1,098,704)
Library Materials and Collections	(517,011)	(24,081)	-	1,587	(539,505)
Other Capital Assets	(2,157)	(146)	-	-	(2,303)
Infrastructure	(154,785)	(28,267)	-	-	(183,052)
Total Accumulated Depreciation	(6,913,012)	(563,145)	-	62,355	(7,413,802)
Total Capital Assets Being Depreciated, net	9,044,912	(324,504)	795,847	(45,715)	9,470,540
TOTAL BUSINESS-TYPE ACTIVITIES	11,240,261	1,005,321	-	(73,751)	12, 17 1, 83 1
TOTAL CAPITAL ASSETS, NET	\$ 24,305,241	\$ 1,398,941	\$-	\$ (107,243) \$	25,596,939

Changes in Right-to-Use Assets

(Amounts in Thousands)	Beginning Balance	Increases	Decreases/ Adjustments	Ending Balance
GOVERNMENTAL ACTIVITIES:				
Right to Use Assets:				
Leased Buildings	-	264,049	24,563	288,612
Leased Vehicles, Equipment, Other	4,616	6,342	(1,651)	9,307
Total Right to Use Assets	4,616	270,391	22,912	297,919
Less Accumulated Amortization:				
Leased Buildings	-	(32,811)	(11,464)	(44,275)
Leased Vehicles, Equipment, Other	-	(5,215)	2,568	(2,647)
Total Accumulated Amortization	-	(38,026)	(8,896)	(46,922)
TOTAL GOVERNMENTAL ACTIVITIES RIGHT TO USE ASSETS, NET	4,616	232,365	14,016	250,997
BUSINESS-TYPE ACTIVITIES:				
Right to Use Assets:				
Leased Land	-	4,241	-	4,241
Leased Buildings	169,651	8,677	2,379	180,707
Leased Vehicles, Equipment, Other	13,505	5,502	(1,280)	17,727
Total Right to Use Assets	183,156	18,420	1,099	202,675
Less Accumulated Amortization:				
Leased Land	-	(61)	-	(61)
Leased Buildings	(13,027)	(17,779)	(722)	(31,528)
Leased Vehicles, Equipment, Other	(4,648)	(2,990)	1,343	(6,295)
Total Accumulated Amortization	(17,675)	(20,830)	621	(37,884)
TOTAL BUSINESS- TYPE ACTIVITIES RIGHT TO USE ASSETS, NET	165,481	(2,410)	1,720	164,791
TOTAL RIGHT TO USE ASSETS, NET	\$ 170,097	229,955	\$ 15,736 \$	415,788

NOTE 6 – DEFINED BENEFIT PENSIONS

Summary of Significant Accounting Policies

The State of Colorado is a participating employer in the State Division Trust Fund ("SDTF") and the Judicial Division Trust Fund ("JDTF"), both cost-sharing multiple-employer defined benefit pension plans administered by the Public Employees' Retirement Association of Colorado ("PERA"). The State of Colorado is also a governmental nonemployer contributing entity in the SDTF, JDTF, School, and Denver Public Schools Division Trust Fund ("DPS") Divisions. In addition, the University of Colorado offers a single-employer, defined benefit Alternate Medicare Payment pension plan to retirees of its Optional Retirement Plan. The net pension liability, deferred outflows of resources, deferred inflows of resources, pension expense, aid to other governments, information about the fiduciary net position, and additions to/deductions from the fiduciary net position of the SDTF, JDTF, School Division, DPS Division, and the Alternate Medicare Payment Plan have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Senate Bill (SB)18-200 entitled *Modifications To PERA Public Employees' Retirement Association To Eliminate Unfunded Liability* requires a direct distribution from the State Treasury to PERA for \$225 million annually to reduce unfunded PERA liabilities. The direct distributions are to occur until no unfunded actuarial accrued liabilities exist for any PERA Division Trust. PERA allocates the direct distribution to four PERA Division Trusts in proportion with payroll-based contributions. The direct distribution for fiscal year 2022 is shown below.

(In Actual Dollars)								
	Additional							
		Employer	No	on-employer	Total Direct			
PERA Division Trust	C	ontributions	Contributions		Distribution			
State	\$	73,273,864	\$	3,431,803	\$	76,705,667		
Judicial		1,261,601		98,620		1,360,221		
School		-		19,153,010		19,153,010		
Denver Public Schools		-		127,781,102		127,781,102		
	\$	74,535,465	\$	150,464,535	\$	225,000,000		

General Information about the Pension Plan

Eligible employees of the State of Colorado receive a pension benefit through the SDTF and the JDTF, both costsharing multiple-employer defined benefit pension plans administered by PERA. Plan benefits are specified in Title 24, Article 51 of the Colorado Revised Statutes, administrative rules set forth at 8 C.C.R. 1502-1, and applicable provisions of the federal Internal Revenue Code. The Colorado General Assembly may amend Colorado State law provisions from time to time. PERA issues a publicly available annual comprehensive financial report (ACFR) that can be obtained at <u>www.copera.org/investments/pera-financial-reports</u>.

PERA provides retirement, disability, and survivor benefits. Retirement benefits determined by the amount of service credit earned and/or purchased, highest average salary, the benefit structure(s) under which the member retires, the benefit option selected at retirement, and age at retirement. Retirement eligibility is specified in tables set forth at Sections 24-51-602, 604, 1713, and 1714, C.R.S.

The lifetime retirement benefit for all eligible retiring employees under the PERA benefit structure is the greater of the:

- Highest average salary multiplied by 2.5 percent and then multiplied by years of service credit
- The value of the retiring employee's member contribution account plus a 100 percent match on eligible amounts as of the retirement date. This amount is then annuitized into a monthly benefit based on life expectancy and other actuarial factors.

The lifetime retirement benefit for all eligible retiring employees under the DPS benefit structure is the greater of the:

- Highest average salary multiplied by 2.5 percent and then multiplied by years of service credit
- \$15 times the first 10 years of service credit plus \$20 times service credit over 10 years plus a monthly amount equal to the annuitized member contribution account balance based on life expectancy and other actuarial factors.

In all cases, the service retirement benefit is limited to 100 percent of highest average salary and cannot exceed the maximum benefit allowed by federal Internal Revenue Code.

Members may elect to withdraw their member contribution accounts upon termination of employment with all PERA employers; waiving rights to any lifetime retirement benefits earned. If eligible, the member may receive a match of either 50 percent or 100 percent on eligible amounts depending on when contributions were remitted to PERA, the date employment was terminated, whether 5 years of service credit has been obtained and the benefit structure under which contributions were made.

Upon meeting certain criteria, benefit recipients who elect to receive a lifetime retirement benefit generally receive post-retirement cost-of-living adjustments, referred to as annual increases in the C.R.S. Subject to the automatic adjustment provision (AAP) under C.R.S. § 24-51-413, eligible benefit recipients under the PERA benefit structure who began membership before January 1, 2007, and all eligible benefit recipients of the DPS benefit structure will receive the maximum annual increase (AI) or AI cap of 1.00% unless adjusted by the AAP. Eligible benefit recipients under the PERA benefit structure who began membership on or after January 1, 2007, will receive the lesser of an annual increase of the 1.00% AI cap or the average increase of the Consumer Price Index for Urban Wage Earners and Clerical Workers for the prior calendar year, not to exceed a determined increase that would exhaust 10% of PERA's Annual Increase Reserve (AIR) for the SDTF. The AAP may raise or lower the aforementioned AI cap by up to 0.25% based on the parameters specified in C.R.S. § 24-51-413.

Disability benefits are available for eligible employees once they reach five years of earned service credit and are determined to meet the definition of disability. For the SDTF, State Troopers whose disability is caused by an on-the-job injury are immediately eligible to apply for disability benefits and do not have to meet the five years of service credit requirement. For the JDTF, the five-year requirement is not applicable to active judges. The disability benefit amount is based on the lifetime retirement benefit formula(s) shown above considering a minimum 20 years of service credit, if deemed disabled.

Survivor benefits are determined by several factors, which include the amount of earned service credit, highest average salary of the deceased, the benefit structure(s) under which service credit was obtained, and the qualified survivor(s) who will receive the benefits.

Contributions

Eligible employees and the State are required to contribute to the SDTF at rates established under Section 24-51-401, C.R.S., *et seq.* and Section 24-51-413, C.R.S. Employee and employer contribution rates for the period July 1, 2021 through June 30, 2022 are presented in the following tables:

State Division Trust Fund	July 1, 2021 Through June 30, 2022
Employee contribution (all employees except State Troopers)	10.50%
State Troopers Only	12.50%

Employee contribution rates for the SDTF are expressed as a percentage of salary as defined in Section 24-51-101(42) C.R.S.

The employer contribution requirements for all employees except State Troopers are summarized in the table below:

	July 1, 2021	January 1, 2022		
State Division Trust Fund	Through	Through		
	December 31, 2021	June 30, 2022		
Employer contribution rate	10.90%	10.90%		
Amount of employer contribution apportioned to the	(1.02)%	(1.02)%		
Health Care Trust Fund as specified in C.R.S. § 24-51-				
208(1)(f)				
Amount apportioned to the SDTF	9.88%	9.88%		
Amortization Equalization Disbursement (AED) as	5.00%	5.00%		
specified in C.R.S. § 24-51-411				
Supplemental Amortization Equalization Disbursement	5.00%	5.00%		
(SAED) as specified in C.R.S. § 24-51-411				
Defined Contribution Supplement as specified in	0.05%	0.10%		
C.R.S. § 24-51-415				
Total employer contribution rate to the SDTF	19.93%	19.98%		

The employer contribution requirements for State Troopers are summarized in the table below:

	July 1, 2021	January 1, 2022
State Division Trust Fund	Through	Through
	December 31, 2021	June 30, 2022
Employer contribution rate	13.60%	13.60%
Amount of employer contribution apportioned to the	(1.02)%	(1.02)%
Health Care Trust Fund as specified in C.R.S. § 24-51-		
208(1)(f)		
Amount apportioned to the SDTF	12.58%	12.58%
Amortization Equalization Disbursement (AED) as	5.00%	5.00%
specified in C.R.S. § 24-51-411		
Supplemental Amortization Equalization Disbursement	5.00%	5.00%
(SAED) as specified in C.R.S. § 24-51-411		
Defined Contribution Supplement as specified in	0.05%	0.10%
C.R.S. § 24-51-415		
Total employer contribution rate to the SDTF	22.63%	22.68%

Contribution rates for the SDTF are expressed as a percentage of salary as defined in Section 24-51-101(42), C.R.S.

Eligible employees and the State are required to contribute to the JDTF at rates established under Section 24-51-401 C.R.S., *et seq.* and Section 24-51-413, C.R.S. Employee and employer contribution rates for the period July 1, 2021 through June 30, 2022 are presented in the following tables:

Judicial Division Trust Fund	July 1, 2021 Through June 30, 2022
Employee contribution	15.5%

Judicial Division Trust Fund	July 1, 2021 Through December 31, 2021	January 1, 2022 Through June 30, 2022		
Employer contribution rate	9.41%	9.41%		
Amount of employer contribution apportioned to the	(1.02)%	(1.02)%		
Health Care Trust Fund as specified in C.R.S. § 24-51-				
208(1)(f)				
Amount apportioned to the JDTF	8.39%	8.39%		
Amortization Equalization Disbursement (AED) as	4.20%	4.60%		
specified in C.R.S. § 24-51-411				
Supplemental Amortization Equalization Disbursement	4.20%	4.60%		
(SAED) as specified in C.R.S. § 24-51-411				
Total employer contribution rate to the JDTF	16.79%	17.59%		

Contribution rates for the JDTF are expressed as a percentage of salary as defined in Section 24-51-101(42), C.R.S.

As specified in Section 24-51-414 C.R.S., the State is required to contribute \$225.0 million each year to PERA starting on July 1, 2018. A portion of the direct distribution payment is allocated to the SDTF and JDTF based on the proportionate amount of annual payroll of those division trust funds to the total annual payroll of each trust to the School Division Trust Fund, Judicial Division Trust Fund, and Denver Public Schools Division Trust Fund. A portion of the direct distribution allocated to the SDTF and JDTF is considered a nonemployer contribution for financial reporting purposes. In addition to the \$225 million (actual dollars) direct distribution due July 1, 2022, House Bill (HB) 22-1029, instructs the State treasurer to issue a warrant to PERA in the amount of \$380 million (actual dollars), upon enactment, with reductions to future direct distributions scheduled to occur July 1, 2023, and July 1, 2024.

Employer contributions are recognized by the SDTF and by the JDTF in the period in which the compensation becomes payable to the member and the State is statutorily committed to pay the contributions to the SDTF and to the JDTF. Employer contributions made by the State to the SDTF and to the JDTF were \$709.6 million and \$10.3 million, respectively, for the year ended June 30, 2022.

Net Pension Liability

The net pension liability for the SDTF and for the JDTF were measured as of December 31, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2020. Standard update procedures were used to roll-forward the total pension liability to December 31, 2021. The State's proportion of the net pension liability of the SDTF and of the JDTF is based on the State's contributions to the SDTF and to the JDTF for calendar year 2021 relative to the total contributions of all participating employers and the nonemployer contributions made by the State to the SDTF and to the JDTF.

The State reports a net pension liability in accordance with the requirements of GASB Statement No. 68 – Accounting and Financial Reporting for Pensions using the Schedule of Employer and Nonemployer Allocations and Schedule of Collective Pension Amounts published by PERA. Refer to the last four tables in Note RSI-2 for historical information on the State of Colorado's proportionate share of collective pension amounts as a nonemployer contributing entity. Historical information on the collective pension amounts is available in the Required Supplementary Information section of PERA's annual comprehensive financial report (ACFR) available at https://www.copera.org/investments/pera-financial-reports.

For purposes of GASB 68 paragraph 15, a circumstance continues to exist in which a nonemployer contributing entity is legally responsible for making contributions to the State, Judicial, School and DPS Division Trust Funds and is considered to meet the definition of a special funding situation.

At June 30, 2022, the State reported a total liability of \$8.29 billion for its proportionate share of the net pension liability. The amounts recognized by the State for its proportionate share of the net pension liability are as follows:

(Amounts in thousands)	 PERA Division Trust Fund							
Proportionate share of the net pension liability attributable to:	State	J	udicial		School		DPS	Total
State's own employees	\$ 7,045,081	\$	8,507		-		-	\$ 7,053,588
Employees of other governments	 34,307		81		1,196,870		1,355	 1,232,613
Total	\$ 7,079,388	\$	8,588	\$	1,196,870	\$	1,355	\$ 8,286,201

Proportionate Share

The State's proportionate share at December 31, 2020 and December 31, 2021 as well as how the proportionate share increased or decreased is presented in the following table:

As a Participating Employer										
	Proportion									
PERA Division	12/31/2020	/31/2020 12/31/2021								
State	95.60%	95.53%	-0.07%							
Judicial	93.49%	93.49% 92.75%								
As a Governmenta	As a Governmental Nonemployer Contributing Entity Proportionate Share									
PERA Division	12/31/2020	12/31/2021	Increase (Decrease)							
State	0.00%	0.47%	0.47%							
Judicial	0.00%	0.88%	0.88%							
School	0.00%	10.28%	10.28%							
DPS	0.00%	22.70%	22.70%							

Pension Expense & Aid to Other Governments

For the year ended June 30, 2022, the State recognized pension expense for its own employees and expense to aid other governments related to support provided by the State as a governmental nonemployer contributing entity. The components of expense are presented in the following table.

	PERA Division Trust Fund											
(Amounts in thousands)		State	Judicial		Judicial School		School		DPS		Total	
Pension expense	\$	(201,750)	\$	(43,574)		-		-	\$	(245,324)		
Aid to other governments*		(8,969)		(120)		36,342		7,963		35,216		
Total	\$	(210,719)	\$	(43,694)	\$	36,342	\$	7,963	\$	(210,108)		

* Amortization of employer-level deferrals only.

Deferred Outflows of Resources and Deferred Inflows of Resources

The State participates in the SDTF and the JDTF as both an employer and as a governmental nonemployer contributing entity. The following tables therefore segregate deferred outflows of resources and deferred inflows of resources between balances related to the State's own employees and balances related to employees of other governments. At June 30, 2022, the State reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources.

State Division Trust Fund

	Deferred Outflows of Resources Related to					Deferred Inflows of Resources Related to			
(Amounts in thousands)		State's Own Employees		Employees of Other Governments		State's Own Employees		ployees of Governments	
Difference between expected and actual experience	\$	47,937	\$	233	\$	9,801	\$	48	
Changes of assumptions or other inputs		251,184		1,223		-		-	
Net difference between projected and actual earnings on pension plan investments Changes in proportion and differences between contributions recognized and		-		-		2,424,400		11,806	
proportionate share of contributions		184,489		30,550		209,474		17,138	
Contributions subsequent to the measurement date		354,886		-		-		-	
Total	\$	838,496	\$	32,006	\$	2,643,675	\$	28,992	

Deferred outflows of resources of \$354.9 million related to pensions resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

State Division Trust Fund

Year ended June 30:	(Amounts in thousands)
2023	(344,196)
2024	(931,216)
2025	(586,834)
2026	(294,800)

Judicial Division Trust Fund

	Deferred Outflows of Resources Related to			Deferred Inflows of Resources Related to								
(Amounts in thousands)	State's Own Employees				State's Own		Employees of Other Governments		State's Own Employees		1	oyees of overnments
Difference between expected and actual experience	\$	9,963	\$	95	\$	-	\$	-				
Changes of assumptions or other inputs		483		5		18,632		178				
Net difference between projected and actual earnings on pension plan investments		-		-		54,815		523				
Changes in proportion and differences between contributions recognized and												
proportionate share of contributions		189		1,275		2,004		724				
Contributions subsequent to the measurement date		4,613		-		-		-				
Total	\$	15,248	\$	1,375	\$	75,451	\$	1,425				

Deferred outflows of resources of \$4.6 million related to pensions resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Judicial Division Trust Fund

Year ended June 30:	(Amounts in
Year ended June 30:	thousands)
2023	(29,211)
2024	(17,947)
2025	(11,512)
2026	(6,195)

School & Denver Public Schools Division Trust Funds

The State participates in the School Division Trust Fund and the Denver Public Schools (DPS) Division Trust Fund as a governmental nonemployer contributing entity. Therefore, the deferred outflows of resources and deferred inflows of resources associated with the School and DPS Divisions relate only to employees of other governments.

School & DPS Division Trust Funds

	Deferred Outflows of Resources			Deferred Inflows of Resources				
(Amounts in thousands)	School Division		DPS Division		School Division		DPS	Division
Difference between expected and actual experience	\$	45,821	\$	11,571	\$	-	\$	-
Changes of assumptions or other inputs		91,372		14,129		-		-
Net difference between projected and actual earnings on pension plan investments		-		-		449,987		132,408
Changes in proportion and differences between contributions recognized and								
proportionate share of contributions		1,344,194		167,701		1,126,596		125,164
Total	\$	1,481,387	\$	193,401	\$	1,576,583	\$	257,572

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as expense to aid other governments as follows:

School and DPS Div	ision Trust Funds
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X 1.1.L 20	(Amounts in
Year ended June 30:	thousands)
2023	(169,868)
2024	612
2025	80,477
2026	(70,589)

Actuarial Assumptions

The total pension liability in the December 31, 2020 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

	State Division Trust Fund	Judicial Division Trust Fund	School Division Trust Fund	DPS Division Trust Fund
Actuarial cost method	Entry age	Entry age	Entry age	Entry age
Price inflation	2.30 percent	2.30 percent	2.30 percent	2.30 percent
Real wage growth	0.70 percent	0.70 percent	0.70 percent	0.70 percent
Wage inflation	3.00 precent	3.00 precent	3.00 precent	3.00 precent
Salary increases, including wage inflation	3.30 - 10.90 percent	2.80 - 5.30 percent	3.40 - 11.00 percent	3.80 - 11.50 percent
Long-term investment rate of return, net of pension plan investment expenses, including price inflation	7.25 percent	7.25 percent	7.25 percent	7.25 percent
Discount rate	7.25 percent	7.25 percent	7.25 percent	7.25 percent
Post-retirement benefit increases:				
PERA benefit structure hired prior to 1/1/07	1.00 percent	1.00 percent	1.00 percent	1.00 percent
PERA benefit structure hired after 12/31/06 (ad hoc, substantively automatic)	Financed by the Annual Increase Reserve			

Post-retirement benefit increases are provided by the AIR, accounted separately within each Division Trust Fund, and subject to moneys being available; therefore, liabilities related to increases for members of these benefit tiers can never exceed available assets.

The total pension liability as of December 31, 2021, includes the anticipated adjustments to contribution rates and the AI cap, resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. The mortality tables described below are generational mortality tables developed on a benefit-weighted basis. Pre-retirement mortality assumptions for members other than State Troopers were based upon the PubG-2010 Employee Table with generational projection using scale MP-2019.

Pre-retirement mortality assumptions for State Troopers were based upon the PubS-2010 Employee Table with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for members other than State Troopers were based upon the PubG-2010 Healthy Retiree Table, adjusted as follows:

- Males: 94% of the rates prior to age 80 and 90% of the rates for ages 80 and older, with generational projection using scale MP-2019.
- Females: 87% of the rates prior to age 80 and 107% of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Healthy Retiree Table, with generational projection using scale MP-2019.

Post-retirement non-disabled beneficiary mortality assumptions were based upon the Pub-2010 Contingent Survivor Table, adjusted as follows:

- Males: 97% of the rates for all ages, with generational projection using scale MP-2019.
- Females: 105% of the rates for all ages, with generational projection using scale MP-2019.

Disabled mortality assumptions for members other than State Troopers were based upon the PubNS-2010 Disabled Retiree Table using 99% of the rates for all ages with generational projection using scale MP-2019.

Disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Disabled Retiree Table with generational projection using scale MP-2019.

The actuarial assumptions used in the December 31, 2020, valuation were based on the results of the 2020 experience analysis for the period January 1, 2016, through December 31, 2019, and were reviewed and adopted by the PERA Board at their November 20, 2020, meeting.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four to five years for PERA. Recently this assumption has been reviewed more frequently. The most recent analyses were outlined in the Experience Study report dated October 28, 2020.

Several factors are considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long- term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and then adding expected inflation.

The PERA Board first adopted the 7.25 percent long-term expected rate of return as of November 18, 2016. Following an asset/liability study, the Board reaffirmed the assumed rate of return at the Board's November 15, 2019, meeting, to be effective January 1, 2020. As of the most recent reaffirmation of the long-term rate of return, the target asset allocation and best estimates of geometric real rates of return for each major asset class are summarized in the table as follows:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
Global Equity	54.00%	5.60%
Fixed Income	23.00%	1.30%
Private Equity	8.50%	7.10%
Real Estate	8.50%	4.40%
Alternatives	6.00%	4.70%
Total	100.00%	

In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected rate of return assumption of 7.25 percent.

Discount rate. The discount rate used to measure the total pension liability was 7.25 percent. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

• Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.00%.

- Employee contributions were assumed to be made at the member contribution rates in effect for each year, including the scheduled increases in SB 18-200, required adjustments resulting from the 2018 AAP assessment, and the additional 0.50% resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. Employee contributions for future plan members were used to reduce the estimated amount of total service costs for future plan members.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law for each year, including the scheduled increase in SB 18-200, required adjustments resulting from the 2018 AAP assessment, and the additional 0.50% resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. Employer contributions also include current and estimated future AED and SAED, until the actuarial value funding ratio reaches 103%, at which point the AED and SAED will each drop 0.50% every year until they are zero. Additionally, estimated employer contributions reflect reductions for the funding of the AIR and retiree health care benefits. For future plan members, employer contributions were further reduced by the estimated amount of total service costs for future plan members not financed by their member contributions.
- As specified in law, the State, as a nonemployer contributing entity, will provide an annual direct distribution of \$225 million (actual dollars), commencing July 1, 2018, that is proportioned between the State, School, Judicial, and DPS Division Trust Funds based upon the covered payroll of each Division. The annual direct distribution ceases when all Division Trust Funds are fully funded.
- Employer contributions and the amount of total service costs for future plan members were based upon a process to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- The AIR balance was excluded from the initial FNP, as, per statute, AIR amounts cannot be used to pay benefits until transferred to either the retirement benefits reserve or the survivor benefits reserve, as appropriate. AIR transfers to the FNP and the subsequent AIR benefit payments were estimated and included in the projections.
- The projected benefit payments reflect the lowered AI cap, from 1.25% to 1.00%, resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022.
- Benefit payments and contributions were assumed to be made at the middle of the year.

Based on the above assumptions and methods, the projection test indicates the fiduciary net position of the SDTF, JDTF, and the School Division were projected to be available to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25 percent on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25 percent. There was no change in the discount rate from the prior measurement date.

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

The following table presents the proportionate share of the net pension liability calculated using the discount rate of 7.25 percent, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

Discount rate sensitivity

(Amount in thousands)	1% Decrease (6.25%)		Discount Ra		e 1% Increas (8.25%)		
	Proportionate Share of the Net Pension Liability						
State Division Trust Fund	\$	9,985,223	\$	7,079,388	\$	4,636,521	
Judicial Division Trust Fund		54,925		8,588		(31,150)	
School Division Trust Fund		1,761,694		1,196,870		725,545	
DPS Division Trust Fund		130,656		1,355		(105,405)	

Pension plan fiduciary net position. Detailed information about the SDTF's fiduciary net position is available in PERA's annual comprehensive financial report (ACFR) which can be at <u>www.copera.org/investments/pera-financial-reports</u>.

Payables to the PERA Defined Benefit Pension Plan

A short-term payable of approximately \$3.45 million existed at June 30, 2022 for employer and employee contributions due to PERA. C.R.S. 24-51-401 requires employer, employee, and retiree contributions be remitted to PERA within five days after the date the members and retirees are paid. PERA Rule 4.10-A specifies that employers are responsible for payment of interest computed on a daily rate for contributions not remitted timely.

Alternate Medicare Payment

Plan description. The University of Colorado offers an Alternate Medicare Payment (AMP) to retirees of the University of Colorado Optional Retirement Plan (ORP) participating in Medicare as an alternative to healthcare coverage provided under the University OPEB Plan (University OPEB). The AMP is a single- employer, defined benefit, pension plan established by the University who also administers and has the authority to amend benefits (e.g., ad hoc postemployment benefit changes). No assets are accumulated in a trust as the University funds the AMP on a pay-as-you-go basis. No stand-alone financial report is issued, and the AMP is not included in the report of a public employee retirement system.

Benefits. A participant must be in a benefits-eligible position at 50 percent or greater appointment immediately preceding retirement and have met the required number of service years. Only ORP retirees participating in Medicare are eligible to receive AMP benefits. The AMP is available to the employee and eligible spouse/same gender domestic partner. AMP benefits are not provided for dependent children. The AMP is non-contributory for the retiree and provides a monthly, non-salary dependent, cash payment to offset healthcare-related costs. As the monthly cash payments are not restricted as to use, they are considered a pension benefit rather than OPEB. Since the AMP's inception, monthly cash payments have been \$154 for a retiree, \$262 for a retiree plus spouse/same gender domestic partner, and \$108 for a surviving spouse.

Employees Covered by Benefit Terms. The actuarial valuation was based on census data as of March 1, 2022. Table below is a summary of the employees covered by the benefit terms used in the valuation.

Employees Covered by AMP's Benefit Terms	
Active employees	15,114
Retirees and beneficiaries currently receiving benefit payments	887
Retirees and beneficiaries entitled to but not yet receiving benefit payments	266
Total	16,267

Total Pension Liability. The AMP's total pension liability at June 30, 2022 of \$124.7 million was measured as of June 30, 2021, and was determined by an actuarial valuation as of that date. The University contributed \$2.0 million for the year ended June 30, 2022.

Actuarial Assumptions and Other inputs. The AMP's total pension liability in the June 30, 2021 actuarial valuation was determined using the actuarial assumptions and other inputs in Table below.

AMP's Actuarial A	Assumptions and Other Inputs
Actuarial cost method	Entry age
Inflation rate	2.50%
Discount rate	2.15%
Benefit cost trend rate	2.50%

The discount rate was based on the Bond Buyer General Obligation 20-Bond Municipal Bond Index.

Mortality rates were based upon the PUB-2010 Amounts-Weighted Teachers Classification Table for Employees with generational projection using Scale MP-2021. With the exception of the mortality assumption, the demographic

assumptions (retirement rates, termination rates, and salary scale) are based upon the December 31, 2019 Colorado PERA assumption study.

Changes in the Total Pension Liability. Table below details the changes in the AMP's total pension liability during Fiscal Year 2022.

Reconciliation of	AMP's	Total	Pension	Liability
(in thousands)				

Total pension liability, beginning of year	\$119,804
Changes recognized for the fiscal year:	
Service cost	7,048
Interest on total AMP liability	2,771
Differences between expected and actual experience	(5,842)
Changes of assumption	2,700
Estimated benefit payments	(1,819)
Net changes	4,858
Total pension liability, end of year	\$124,662

Fiscal Year Ending June 30, 2022

Sensitivity of the total pension liability to changes in the discount rate. The following table presents the total pension liability of the AMP, as well as what the AMP's total pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current discount rate.

Sensitivity of AMP's Total Pension Liability to Changes in the **Discount Rate** (in thousands)

	1% Decrease	Discount Rate	1% Increase
Fiscal year ended	1.15%	2.15%	3.15%
June 30, 2022	150,762	124,662	104,308

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension. The University recognized \$13.4 million of pension expense for the AMP in Fiscal Year 2022. The following table presents the AMP's deferred outflows of resources and deferred inflows of resources related to pension from the following sources as of June 30, 2022.

AMP Deferred Outflows and Inflows of Resources (in thousands)				
	Deferred Outflows	Deferred Inflows		
Changes in Assumptions	29,170	1,310		
Differences between expected and actual experience	-	9,194		
Benefit payments subsequent to the measurement date	2,029	-		
Total	31,199	10,504		

The \$2.03 million reported as deferred outflows of resources as of June 30, 2022, resulting from benefit payments subsequent to the measurement date, will be recognized as a reduction to the AMP's total pension liability in the year ended June 30, 2023.

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as summarized in table below.

Resources (in thousands)		
Years ending June 3	0:	
2023	\$	3,581
2024		3,581
2025		2,941
2026		2,681
2027		2,663
2028-2030		3,219
Fotal	\$	18,666

Future Amortization of AMP's Deferred **Outflows of Resources and Inflows of**

The following table lists the amortization bases included in the AMP's deferred outflows and inflows of resources as of June 30, 2022.

			eriod	Bala	nce		Annual
Date Established	I Type of Base	Original	Remaining	Original	Remaining	Am	ortization
July 1, 2016	Differences between expected and actual experience	8.5	2.5	\$ (101)	(29)		(12)
July 1, 2016	Changes in assumptions	8.5	2.5	10,999	3,235		1,294
July 1, 2017	Differences between expected and actual experience	8.5	3.5	(3,377)	(1,392)		(397)
July 1, 2017	Changes in assumptions	8.5	3.5	(3,180)	(1,310)		(374)
July 1, 2018	Differences between expected and actual experience	8.3	4.3	(109)	(57)		(13)
July 1, 2018	Changes in assumptions	8.3	4.3	4,940	2,560		595
July 1, 2019	Differences between expected and actual experience	8.3	5.3	(3,865)	(2,467)		(466)
July 1, 2019	Changes in assumptions	8.3	5.3	4,845	3,093		584
July 1, 2020	Differences between expected and actual experience	8.5	6.5	(124)	(94)		(15)
July 1, 2020	Changes in assumptions	8.5	6.5	23,408	17,900		2,754
July 1, 2021	Differences between expected and actual experience	8.5	7.5	(5,842)	(5,155)		(687)
July 1, 2021	Changes in assumptions	8.5	7.5	2,700	2,382		318
				Total	\$ 18,666	\$	3,581

Amortization of AMP Deferred Outflows of Resources and Deferred Inflows of Resources (in thousands)

NOTE 7 – OTHER POST EMPLOYMENT BENEFIT (OPEB) PLANS

Summary of OPEB Plans

The State of Colorado participates in the following OPEB plans:

- PERA Health Care Trust Fund (HCTF) OPEB
- University of Colorado Healthcare and Life Insurance Subsidy
- Colorado State University OPEB
 - Retiree Medical Premium Refund Plan for DCP Participants
 - o Retiree Medical Premium Subsidy for PERA Participants
 - o Retiree Umbrella Rx Plan for PERA Participants
 - o Long-Term Disability Plan

Disclosures provided in this note are applicable to the PERA Health Care Trust Fund (HCTF) OPEB and to the University of Colorado OPEB.

PERA Health Care Trust Fund OPEB

Summary of Significant Accounting Policies

The State of Colorado participates in the Health Care Trust Fund (HCTF), a cost-sharing multiple-employer defined benefit OPEB fund administered by the Public Employees' Retirement Association of Colorado ("PERA"). The net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, OPEB expense, information about the fiduciary net position and additions to/deductions from the fiduciary net position of the HCTF have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefits paid on behalf of health care participants are recognized when due and/or payable in accordance with the benefit terms. Investments are reported at fair value.

General Information about the OPEB Plan

Eligible employees of the State are provided with OPEB through the HCTF—a cost-sharing multiple-employer defined benefit OPEB plan administered by PERA. The HCTF is established under Title 24, Article 51, Part 12 of the Colorado Revised Statutes (C.R.S.), as amended. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. Title 24, Article 51, Part 12 of the C.R.S., as amended, sets forth a framework that grants authority to the PERA Board to contract, self-insure, and authorize disbursements necessary in order to carry out the purposes of the PERACare program, including the administration of the premium subsidies. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. PERA issues an annual comprehensive financial report (ACFR) available at: www.copera.org/investments/pera-financial-reports.

Benefits Provided

The HCTF provides a health care premium subsidy to eligible participating PERA benefit recipients and retirees who choose to enroll in one of the PERA health care plans, however, the subsidy is not available if only enrolled in the dental and/or vision plan(s). The health care premium subsidy is based upon the benefit structure under which the member retires and the member's years of service credit. For members who retire having service credit with employers in the Denver Public Schools (DPS) Division and one or more of the other four Divisions (State, School, Local Government and Judicial), the premium subsidy is allocated between the HCTF and the Denver Public Schools Health Care Trust Fund (DPS HCTF). The basis for the amount of the premium subsidy funded by each trust fund is the percentage of the member contribution account balance from each division as it relates to the total member contribution account balance from which the retirement benefit is paid.

C.R.S. § 24-51-1202 et seq. specifies the eligibility for enrollment in the health care plans offered by PERA and the amount of the premium subsidy. The law governing a benefit recipient's eligibility for the subsidy and the amount of the subsidy differs slightly depending under which benefit structure the benefits are calculated. All benefit recipients under the PERA benefit structure and all retirees under the DPS benefit structure are eligible for a premium subsidy, if enrolled in a health care plan under PERACare. Upon the death of a DPS benefit structure retiree, no further subsidy is paid.

Enrollment in the PERACare is voluntary and is available to benefit recipients and their eligible dependents, certain surviving spouses, and divorced spouses and guardians, among others. Eligible benefit recipients may enroll into the program upon retirement, upon the occurrence of certain life events, or on an annual basis during an open enrollment period.

PERA Benefit Structure

The maximum service-based premium subsidy is \$230 per month for benefit recipients who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for benefit recipients who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The basis for the maximum service-based subsidy, in each case, is for benefit recipients with retirement benefits based on 20 or more years of service credit. There is a 5 percent reduction in the subsidy for each year less than 20. The benefit recipient pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For benefit recipients who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, C.R.S. § 24-51-1206(4) provides an additional subsidy. According to the statute, PERA cannot charge premiums to benefit recipients without Medicare Part A that are greater than premiums charged to benefit recipients with Part A for the same plan option, coverage level, and service credit. Currently, for each individual PERACare enrollee, the total premium for Medicare coverage is determined assuming plan participants have both Medicare Part A and Part B and the difference in premium cost is paid by the HCTF or the DPS HCTF on behalf of benefit recipients not covered by Medicare Part A.

DPS Benefit Structure

The maximum service-based premium subsidy is \$230 per month for retirees who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for retirees who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The basis for the maximum subsidy, in each case, is for retirees with retirement benefits based on 20 or more years of service credit. There is a 5 percent reduction in the subsidy for each year less than 20. The retiree pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For retirees who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, the HCTF or the DPS HCTF pays an alternate service-based premium subsidy. Each individual retiree meeting these conditions receives the maximum \$230 per month subsidy reduced appropriately for service less than 20 years, as described above. Retirees who do not have Medicare Part A pay the difference between the total premium and the monthly subsidy.

Contributions

Pursuant to Title 24, Article 51, Section 208(1) (f) of the C.R.S., as amended, certain contributions are apportioned to the HCTF. PERA-affiliated employers of the State, School, Local Government, and Judicial Divisions are required to contribute at a rate of 1.02 percent of PERA-includable salary into the HCTF.

Employer contributions are recognized by the HCTF in the period in which the compensation becomes payable to the member and the State is statutorily committed to pay the contributions. Contributions made by the State and allocated to the HCTF for purposes of financial reporting were \$31.6 million for the year ended June 30, 2022.

OPEB Liabilities, OPEB Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to OPEB

At June 30, 2022, the State reported a liability of \$276.9 million for its proportionate share of the net OPEB liability. The net OPEB liability for the HCTF was measured as of December 31, 2021, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2020. Standard update procedures were used to roll-forward the total OPEB liability to December 31, 2021. The State's proportion of the net OPEB liability is based on contributions to the HCTF from the State for the calendar year 2021 relative to the total contributions of participating employers to the HCTF.

At December 31, 2021, the State's proportion was 32.11 percent, which was a decrease of 0.85 percent from its proportion measured as of December 31, 2020.

For the fiscal year ended June 30, 2022, the State recognized OPEB expense of \$2.25 million. At June 30, 2022, the State reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

(Amounts in thousands)	Ou	eferred ttflows esources	I	eferred nflows Resources
Difference between expected and actual experience	\$	422	\$	65,648
Changes of assumptions or other inputs		5,732		15,018
Net difference between projected and actual earnings on pension plan investments		-		17,138
Changes in proportion and differences between contributions recognized and proportionate share of contributions		15,927		29,449
Contributions subsequent to the measurement date		17,420		-
Total	\$	39,501	\$	127,253

\$17.4 million reported as deferred outflows of resources related to OPEB, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ending	(Amounts in		
June 30:	thousands)		
2023	\$	(28,081)	
2024	\$	(30,226)	
2025	\$	(28,068)	
2026	\$	(13,676)	
2027	\$	(4,414)	
Thereafter	\$	(708)	

Actuarial Assumptions

The total OPEB liability in the December 31, 2020 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

	Trust Fund				
	State Division	School Division	Local Government Division	Judicial Division	
Actuarial cost method	Entry age	Entry age	Entry age	Entry age	
Price inflation	2.30%	2.30%	2.30%	2.30%	
Real wage growth	0.70%	0.70%	0.70%	0.70%	
Wage inflation	3.00%	3.00%	3.00%	3.00%	
Salary increases, including wage inflation:					
Members other than State Troopers	3.30%-10.90%	3.40%-11.00%	3.20%-11.30%	2.80%-5.30%	
State Troopers	3.20%-12.40%	N/A	3.20%-12.40%*	N/A	

Calculations are based on the benefits provided under the terms of the substantive plan in effect at the time of each actuarial valuation and on the pattern of sharing of costs between employers of each fund to that point.

In determining the additional liability for PERACare enrollees who are age sixty-five or older and who are not eligible for premium-free Medicare Part A, the following monthly costs/premiums are assumed for 2021 for the PERA Benefit Structure:

Medicare Plan	Cost for Members Without Medicare Part A	Premiums for Members Without Medicare Part A
Medicare Advantage/Self-Insured Prescription	\$633	\$230
Kaiser Permanente Medicare Advantage HMO	\$596	\$199

The 2021 Medicare Part A premium is \$471 per month.

In determining the additional liability for PERACare enrollees in the PERA Benefit Structure who are age sixty-five or older and who are not eligible for premium-free Medicare Part A, the following chart details the initial expected value of Medicare Part A benefits, age adjusted to age 65 for the year following the valuation date:

Medicare Plan	Cost for Members Without Medicare Part A
Medicare Advantage/Self-Insured Prescription	\$591
Kaiser Permanente Medicare Advantage HMO	\$562

All costs are subject to the health care cost trend rates, as discussed below.

Health care cost trend rates reflect the change in per capita health costs over time due to factors such as medical inflation, utilization, plan design, and technology improvements. For the PERA benefit structure, health care cost trend rates are needed to project the future costs associated with providing benefits to those PERACare enrollees not eligible for premium-free Medicare Part A.

Health care cost trend rates for the PERA benefit structure are based on published annual health care inflation surveys in conjunction with actual plan experience (if credible), building block models and industry methods developed by health plan actuaries and administrators. In addition, projected trends for the Federal Hospital Insurance Trust Fund (Medicare Part A premiums) provided by the Centers for Medicare & Medicaid Services are referenced in the development of these rates. Effective December 31, 2020, the health care cost trend rates for Medicare Part A premiums were revised to reflect the current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.

The PERA benefit structure health care cost trend rates that were used to measure the total OPEB liability are summarized in the table below:

Year	PERACare Medicare Plans	Medicare Part A Premiums
2021	4.50%	3.75%
2022	6.00%	3.75%
2023	5.80%	4.00%
2024	5.60%	4.00%
2025	5.40%	4.00%
2026	5.10%	4.25%
2027	4.90%	4.25%
2028	4.70%	4.25%
2029+	4.50%	4.50%

Mortality assumptions used in the December 31, 2020, valuation for the determination of the total pension liability for each of the Division Trust Funds as shown below, reflect generational mortality and were applied, as applicable, in the determination of the total OPEB liability for the HCTF, but developed using a headcount-weighted basis. Affiliated employers of the State, School, Local Government and Judicial Divisions participate in the HCTF.

Pre-retirement mortality assumptions for the State and Local Government Divisions (Members other than State Troopers) were based upon the PubG-2010 Employee Table with generational projection using scale MP-2019.

Pre-retirement mortality assumptions for State Troopers were based upon the PubS-2010 Employee Table with generational projection using scale MP-2019.

The pre-retirement mortality assumptions for the School Division were based upon the PubT-2010 Employee Table with generational projection using scale MP-2019.

Pre-retirement mortality assumptions for the Judicial Division were based upon the PubG-2010(A) Above-Median Employee Table with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for the State and Local Government Divisions (Members other than State Troopers) were based upon the PubG-2010 Healthy Retiree Table, adjusted as follows:

- Males: 94 percent of the rates prior to age 80 and 90 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
- Females: 87 percent of the rates prior to age 80 and 107 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Healthy Retiree Table, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for the School Division were based upon the PubT-2010 Healthy Retiree Table, adjusted as follows:

- Males: 112 percent of the rates prior to age 80 and 94 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
- Females: 83 percent of the rates prior to age 80 and 106 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for the Judicial Division were based upon the unadjusted PubG-2010(A) Above-Median Healthy Retiree Table with generational projection using scale MP-2019.

Post-retirement non-disabled beneficiary mortality assumptions were based upon the Pub-2010 Contingent Survivor Table, adjusted as follows:

- Males: 97 percent of the rates for all ages, with generational projection using scale MP-2019.
- Females: 105 percent of the rates for all ages, with generational projection using scale MP-2019.

Disabled mortality assumptions for Members other than State Troopers were based upon the PubNS-2010 Disabled Retiree Table using 99 percent of the rates for all ages with generational projection using scale MP-2019.

Disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Disabled Retiree Table with generational projection using scale MP-2019.

The mortality tables described above are generational mortality tables on a head-count weighted basis.

The following health care costs assumptions were updated and used in the roll forward calculation for the HCTF:

- Initial per capita health care costs for those PERACare enrollees under the PERA benefit structure who are expected to attain age 65 and older ages and are not eligible for premium-free Medicare Part A benefits were updated to reflect the change in costs for the 2021 plan year.
- The health care cost trend rates for Medicare Part A premiums were revised to reflect the then-current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.

Actuarial assumptions pertaining to per capita health care costs and their related trend rates are analyzed and updated annually by the Board's actuary, as discussed above. The actuarial assumptions used in the December 31, 2020, valuation were based on the results of the 2020 experience analysis for the period January 1, 2016, through December 31, 2019, and were reviewed and adopted by the PERA Board at their November 20, 2020, meeting.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four to five years for PERA. Recently this assumption has been reviewed more frequently. The most recent analyses were outlined in the Experience Study report dated October 28, 2020.

Several factors are considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and then adding expected inflation.

As of the most recent reaffirmation of the long-term rate of return, the target asset allocation and best estimates of geometric real rates of return for each major asset class are summarized in the table as follows:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
Global Equity	54.00%	5.60%
Fixed Income	23.00%	1.30%
Private Equity	8.50%	7.10%
Real Estate	8.50%	4.40%
Alternatives	6.00%	4.70%
Total	100.00%	

In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected rate of return assumption of 7.25 percent.

Sensitivity to Changes in Health Care Cost Trend Rates

The following table presents the net OPEB liability using the current health care cost trend rates applicable to the PERA benefit structure, as well as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rates:

Sensitivity - Health Care Cost Trend Rates

(Amounts in thousands)	1% Decrease in	Current Trend	1% Increase in
(Anounts in mousands)	Trend Rates	Rates	Trend Rates
Initial PERACare Medicare trend rate	3.50%	4.50%	5.50%
Ultimate PERACare Medicare trend rate	3.50%	4.50%	5.50%
Initial Medicare Part A	2.75%	3.75%	4.75%
Ultimate Medicare Part A	3.50%	4.50%	5.50%
Net OPEB Liability	\$268,912	\$276,863	\$286,073

Discount rate. The discount rate used to measure the total OPEB liability was 7.25 percent. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

- Updated health care cost trend rates for Medicare Part A premiums as of the December 31, 2021, measurement date.
- Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.00 percent.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law and effective as of the measurement date.
- Employer contributions and the amount of total service costs for future plan members were based upon a process to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- Estimated transfers of dollars into the HCTF representing a portion of purchase service agreements intended to cover the costs associated with OPEB benefits.
- Benefit payments and contributions were assumed to be made at the middle of the year.

Based on the above assumptions and methods, the projection test indicates the HCTF's fiduciary net position was projected to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25 percent on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25 percent. There was no change in the discount rate from the prior measurement date.

Sensitivity to Changes in the Discount Rate

Considuity Discount note

The following presents the proportionate share of the net OPEB liability calculated using the discount rate of 7.25 percent, as well as what the proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

Sensitivity - Discount rate		(Current	
(Amount in thousands)	 Decrease (6.25%)		ount Rate 7.25%)	 Increase 8.25%)
Proportionate Share of the Net OPEB Liability	\$ 321,548	\$	276,863	\$ 238,695

OPEB plan fiduciary net position. Detailed information about the HCTF's fiduciary net position is available in PERA's ACFR which can be obtained at <u>www.copera.org/investments/pera-financial-reports</u>.

Payables to the PERA Health Care Trust OPEB Plan

A short-term payable of approximately \$167 thousand existed at June 30, 2022 for employer and employee contributions due to PERA. Section 24-51-401(1.7)(a)(I), C.R.S. requires employer, employee, and retiree contributions be remitted to PERA within five days after the date the members and retirees are paid. PERA Rule 4.10-

A specifies that employers are responsible for payment of interest computed on a daily rate for contributions not remitted timely.

University of Colorado Healthcare and Life Insurance Subsidy (University OPEB)

Plan description. University OPEB provides OPEB for University employees who participate in either the University of Colorado Optional Retirement Plan (ORP) or the University of Colorado PERA Retirement Plans (PERA). University OPEB is a single-employer, defined benefit, OPEB plan administered by the University, and established by the Regents (Regent Policy 11.F Benefits) who have the authority to amend plan provisions. No assets are accumulated in a trust that meets the criteria established in GAAP, as the University funds University OPEB on a pay-as-you-go basis. No stand-alone financial report is issued, and University OPEB is not included in the report of a public employee retirement system.

Benefits. The University subsidizes a portion of healthcare and life insurance premiums for retirees on a pay-as-yougo basis. All employees in a benefit-eligible position at 50 percent or greater appointment immediately preceding retirement are eligible to participate based on age and years of service. Spouses/partners, surviving spouses/partners, and dependents are eligible for benefits. The University specifies the maximum amount that it will contribute towards retiree healthcare benefits at the beginning of each coverage period. The retiree is required to make up the difference between the total cost and the amount contributed by the University. Benefits are not dependent on salary. For non-Medicare retirees, the subsidy for medical plans ranges from \$610 per month to \$1,736 per month depending on the number of individuals covered. For Medicare retirees, the subsidy ranges from \$406 per month to \$1,030 per month depending on the number of individuals covered. For dental plans, the subsidy ranges from \$0 per month to \$58 per month. The amount of life insurance offered is the lesser of 25 percent of the employee's pre-retirement benefit or \$3,000. It is assumed for purposes of this report that everyone is eligible for the maximum life insurance benefit of \$3,000.

For ORP retirees, normal retirement benefits are available at age 55 with 20 years of service. Early retirement benefits begin at age 55 with 15 years of service. For PERA retirees, normal retirement benefits begin at 20 years of service and the individual must meet requirements as defined by PERA. The individual must retire with PERA concurrent with or prior to retirement from the University. Early retirement is available with fewer than 20 years of service. Healthcare benefits for PERA retirees cease at age 65. Following the death of an active employee, the surviving spouse receives 100 percent of the University contribution for a period of two years. After two years, the surviving spouse receives the portion of the University contribution that the employee earned immediately prior to death.

The percentage of the University contribution the retiree receives is based on the retiree's years of service at retirement divided by the required number of years of service. Enrollment in University OPEB is voluntary. University and participant payments for healthcare benefits are paid to the University of Colorado Health and Welfare Trust which is responsible for administration of healthcare benefits. The University contributed \$16.2 million for the fiscal year ended June 30, 2022.

Employees Covered by Benefit Terms. The actuarial valuation was based on census data as of March 1, 2022. The following table presents a summary of the employees covered by the benefit terms used in the valuation.

Employees Covered by University OPEB's Benefit Terms					
	Healthcare Life Insurance				
	ORP PERA		ORP	PERA	
Active employees	15,114	5,831	16,593	5,030	
Retirees and beneficiaries	1,648	536	2,337	3,305	
Total	16,762	6,367	18,930	8,335	

Total OPEB Liability. The University OPEB's total OPEB liability at June 30, 2022 of \$1.29 billion was measured as of June 30, 2021, and was determined by an actuarial valuation as of that date.

Actuarial Assumptions and Other Inputs. The total OPEB liability in the June 30, 2021 actuarial valuation was determined using the actuarial assumptions and other inputs in the following table, applied to all periods included in the measurement, unless otherwise specified.

University OPEB's Actuarial Assumptions and Other Inputs

Actuarial cost method	Entry age
Discount rate	2.15% at $6/30/2021$ measurement date
Inflation	2.50%

Healthcare Cost Trend Rates:

	Non-Medica	ire			Medicare	
Year	Medical	Rx	Contributions	Medical	Rx	Contributions
2021-2022	6.7%	9.5%	7.3%	5.7%	9.5%	8.3%
2022-2023	6.6%	9.0%	7.1%	5.6%	9.0%	7.9%
2023-2024	6.4%	8.5%	6.9%	5.4%	8.5%	7.5%
2024-2025	6.1%	7.9%	6.6%	5.3%	7.9%	7.1%
2025-2026	5.9%	7.4%	6.2%	5.1%	7.4%	6.7%
2026-2027	5.6%	6.8%	5.9%	5.0%	6.8%	6.3%
2027-2028	5.3%	6.2%	5.5%	4.9%	6.2%	5.8%
2028-2029	5.0%	5.6%	5.2%	4.8%	5.6%	5.4%
2029-2030	4.8%	5.1%	4.8%	4.6%	5.1%	4.9%
2030-2031+	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%

Dental trend rate 4.50% in all years.

Administrative expense trend rate is 3.00% in all years.

Retirees' Share of Benefit Related Costs:

	Retiree and		
	Retiree	Spouse or	
Plan	Only	Partner	
Kaiser Medical	\$ 116.00	\$ 315.50	
Exclusive Medical	\$ 54.00	\$ 193.50	
High Deductible Medical	\$ -	\$ 20.00	
Medicare Primary Medical	\$ 41.31	\$ 207.00	
Essential Dental	\$ -	\$ 17.00	
Choice Dental	\$ 17.00	\$ 51.50	
Premier Dental	\$ 46.50	\$ 82.50	

The discount rate was based upon the Bond Buyer General Obligation 20-Bond Municipal Bond Index.

Mortality rates were based upon the PubT.H-2010 – Healthy Retiree Table for Males or Females, as appropriate, with generational projection using Scale MP-2020.

With the exception of the mortality assumption, the demographic assumptions (retirement rates, termination rates, and salary scale) are based upon the December 31, 2019 Colorado PERA assumption study,

Changes in the Total OPEB Liability. The following table details the changes in the University's total OPEB plan liability during fiscal year 2022.

Reconciliation of University OPEB's Total OPEB Liability (in i	thousands)			
		Total OPEB Liability		
Balance recognized at June 30, 2021	\$	941,595		
Changes recognized for the fiscal year:				
Services cost		68,640		
Interest on total OPEB liability		22,068		
Differences between expected and actual experience		201,889		
Changes of assumption		67,418		
Benefit payments		(14,407)		
Net changes		345,608		
Balance recognized at June 30, 2022	\$	1,287,203		

Changes of assumptions and other inputs reflect:

• Discount rate changed from 2.20 percent to 2.15 percent.

Descensification of Llaissensity OPED's Total OPED Lightlity (in the surger da)

- Mortality table was updated from PUB-2010 "Teachers" table with generational projection using Scale PM-2020 to the PUB-2010 "Teachers" table with generational projection using Scale MP-2021.
- Retirement rates for PERA employees, termination rates, and salary scale were updated from the December 31, 2015 Colorado PERA assumption study to the December 31, 2019 Colorado PERA assumption study.
- Claims and trend rates were updated to better reflect expected future plan experience.

Sensitivity of the total OPEB liability to changes in the discount rate. The following table presents the total OPEB liability of the University OPEB, as well as what University OPEB's total OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower or one-percentage-point higher than the current discount rate for the fiscal year ended June 30, 2022.

Sensitivity of University OPEB's Total OPEB Liability to Changes in the

Discount Rate (in thousands)

· · ·	1% Decrease	Discount Rate	1% Increase
Fiscal year ended	1.15%	2.15%	3.15%
June 30, 2022	1,540,846	1,287,203	1,088,688

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates. The following table presents the total OPEB liability of the University OPEB, as well as what the University OPEB's total OPEB liability would be if it were calculated using healthcare cost trend rates that are one-percentage-point lower or one-percentage-point higher than the current healthcare cost trend rates for the fiscal year ended June 30, 2022.

Sensitivity of University OPEB's Total OPEB Liability to Changes in the

Healthcare Cost Trend Rate (in thousands)

Fiscal year ended	1% Decrease	Trend Rate	1% Increase
June 30, 2022	1,057,189	1,287,203	1,594,139

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources

Related to OPEB. The University recognized \$107.0 million in OPEB expense for the University OPEB Plan in fiscal year 2022. There are no assets accumulating in trust for the University OPEB plan. The following table illustrates the deferred outflows and inflows of resources from various sources as of June 30, 2022.

University OPEB's Deferred Outflows and Inflows of Resources (in thousands)

	Deferred Outflows	Deferred Inflows
Differences between expected and actual experience	175,883	153,399
Changes in Assumptions	202,699	15,051
Contributions subsequent to the measurement date	16,226	-
Total	394,808	168,450

The \$16.2 million reported as deferred outflows of resources as of June 30, 2022 resulting from contributions subsequent to the measurement date, will be recognized as a reduction to the University's OPEB liability in the year ending June 30, 2023.

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as shown in the following table.

thousands)	<u> </u>
Years ending June 30:	
2023	\$ (16,294)
2024	(16,294)
2025	(27,162)
2026	(32,129)
2027	(43,407)
2028-2029	(74,846)
Total	\$ (210,132)

Outflows of Resources and Inflows of Resources (in				
thousands)				
Years ending June 30:				
2023	\$	(16,294)		

Future Amortization of University OPEB's Deferred

Amortization bases included in the University's OPEB deferred outflows and inflows of resources as of June 30, 2022 are presented in the following table.

Amortization of University OPEB's Deferred Outflows of Resources and Deferred Inflows of Resources (in	
thousands)	

Date		Period		Balance			Annual
Established	Type of Base	Original	Remaining	Original	Remaining	Am	ortization
July 1, 2017	Differences between expected and actual experience	7.4	2.4	\$ (87,654)	(28,429)		(11,845)
July 1, 2017	Changes in assumptions	7.4	2.4	(46,406)	(15,051)		(6,271)
July 1, 2018	Differences between expected and actual experience	7.5	3.5	(1,728)	(808)		(230)
July 1, 2018	Changes in assumptions	7.5	3.5	35,919	16,763		4,789
July 1, 2019	Differences between expected and actual experience	7.5	4.5	(209,938)	(124,162)		(27,592)
July 1, 2019	1	7.5	4.5	3,678	2,208		490
July 1, 2020	Differences between expected and actual experience	7.7	5.7	287	213		37
July 1, 2020	*	7.7	5.7	168,948	125,066		21,941
July 1, 2021	Differences between expected and actual experience	7.7	6.7	201,889	175,670		26,219
July 1, 2021	Changes in assumptions	7.7	6.7	67,418	58,662		8,756
				Total	\$ 210,132	\$	16,294

NOTE 8 – OTHER EMPLOYEE BENEFITS

A. MEDICAL AND DISABILITY BENEFITS

The Group Benefit Plans Fund is a Pension and Other Employee Benefits Trust Fund established for the purpose of risk financing employee and state-official medical claims. The fund includes several medical plan options ranging from provider of choice to managed care. The State uses a self-funded approach for certain employee and state-official medical claims. The State's contribution to the premium is subject to appropriation by the legislature each year, and State employees pay the difference between the State's contribution and the premium required to meet actuarial estimates. Since the amount of the State contribution is at the discretion of the legislature, employees ultimately bear the risk of funding the benefit plans.

The premiums, which are based on actuarial analysis, are intended to cover claims, reserves, third party administrator fees, stop-loss premiums and other external administration costs (such as COBRA and case management). Premiums also include a fee to offset the internal costs of administering the plan. Internal costs include developing plan offerings, maintaining the online benefits system, and communicating benefit provisions to employees. Employee healthcare premiums are allowed on a pretax basis under the State's Salary Reduction Plan Document. Effective July 1, 2013, premiums also include a fee to implement a statewide wellness program. During Fiscal Year 2022, covered employees who elected to participate in the wellness plan received a monthly health insurance premium credit of \$20 depending on the level of participation.

The Group Benefit Plans short-term disability program provides an employee with 60 percent of their pay beginning after 30 days of disability or exhausting their sick leave balance, whichever is later. This benefit expires six months after the beginning of the disability.

For the fiscal year ended June 30, 2022, the State offered three statewide, self-funded PPO options administered by Cigna and three regional, fully-insured HMO options administered by Kaiser Permanente. Two of these medical options were HSA-qualified high-deductible health plans (HDHPs). The State offers two statewide dental PPO plans and two statewide vision PPO plans administered by Delta Dental and EyeMed, respectively.

The Public Employees Retirement Association (PERA) covers short-term disability claims for State employees eligible under its retirement plan (see Note 6). The Group Benefit Plans Fund provides short-term disability coverage for employees not yet qualified for the retirement plan and secondary benefits for employees also covered under the PERA short-term disability plan.

B. DEFINED CONTRIBUTION RETIREMENT PLANS

Defined Contribution Retirement Plan (PERA DC Plan)

Plan Description – Employees of the State of Colorado that were hired on or after January 1, 2006, and employees of certain community colleges that were hired on or after January 1, 2008, which were eligible to participate in the SDTF, a cost-sharing multiple-employer defined benefit pension plan, have the option to participate in the SDTF or the Defined Contribution Retirement Plan (PERA DC Plan). Pursuant to C.R.S. § 24-51-1501(4), the PERA DC Plan eligibility was extended to certain new classified employees at State Colleges and Universities beginning on January 1, 2019. The PERA DC Plan is an Internal Revenue Code Section 401(a) governmental profit-sharing defined contribution plan. Title 24, Article 51, Part 15 of the C.R.S., as amended, assigns the authority to establish Plan provisions to the PERA Board of Trustees. The DC Plan is also included in PERA's Annual Report as referred to above.

Funding Policy – All participating employees in the PERA DC Plan and the State of Colorado are required to contribute a percentage of PERA-includable salary to the PERA DC Plan. Employee contribution rates increased

0.50% on July 1, 2021, pursuant to C.R.S. § 24-51-401(1.7). In addition, employee contribution rates will increase 0.50% on July 1, 2022, pursuant to the Automatic Adjustment Provision (AAP), as specified in C.R.S. § 24-51-413.

	January 1, 2021 Through June 30, 2021	July 1, 2021 Through December 31, 2021	January 1, 2022 Through June 30, 2022
Employee Contribution Rates:			
All employees other than State Troopers	10.00%	10.50%	10.50%
State Troopers	12.00%	12.50%	12.50%
Employer Contribution Rates:			
On behalf of all employees other than State Troopers	10.15%	10.15%	10.15%
State Troopers	12.85%	12.85%	12.85%

The employee and employer contribution rates are summarized in the tables below:

Contribution Rates are expressed as a percentage of salary as defined in C.R.S. § 24-51-101(42).

Additionally, the employers are required to contribute AED, SAED, and other statutory amounts, as follows:

	January 1, 2021 Through June 30, 2021	July 1, 2021 Through December 31, 2021	January 1, 2022 Through June 30, 2022
Amortization Equalization Disbursement (AED) as specified in C.R.S. § 24-51-411	5.00%	5.00%	5.00%
Supplemental Amortization Equalization Disbursement (SAED) as specified in C.R.S. § 24-51-411	5.00%	5.00%	5.00%
Automatic Adjustment Provision (AAP), as specified in C.R.S. § 24-51-413	0.50%	0.50%	0.50%
Defined Contribution statutory contribution as specified in C.R.S. § 24-51-1505	0.25%	0.25%	0.25%
Defined Contribution Supplement as specified in C.R.S. § 24-51-415	0.05%	0.05%	0.10%
Total employer contribution rate to the SDTF	10.80%	10.80%	10.85%

Contribution Rates are expressed as a percentage of salary as defined in C.R.S. § 24-51-101(42).

Contribution requirements are established under Title 24, Article 51, Section 1505 of the C.R.S., as amended. Participating employees of the PERA DC Plan are immediately vested in their own contributions and investment earnings and are immediately 50 percent vested in the amount of employer contributions made on their behalf. For each full year of participation, vesting of employer contributions increases by 10 percent. Forfeitures are used to pay expenses of the PERA DC Plan in accordance with PERA Rule 16.80 as adopted by the PERA Board of Trustees in accordance with Title 24, Article 51, Section 204 of the C.R.S. As a result, forfeitures do not reduce pension expense.

For the Fiscal Year ending June 30, 2022, the State of Colorado recognized pension expense of \$17.5 million for the PERA DC Plan.

University of Colorado - Optional Retirement Plan

Under the University's optional retirement plan (ORP), a 401(a) plan, certain members of the University are required to participate in a defined contribution retirement plan administered by the University for the benefit of full-time faculty and exempt staff members. The State constitution assigns the authority to establish and amend plan provisions to the Regents. The contribution requirements of plan members and the University are established and may be amended by the Regents. Generally, employees are eligible for participation in the ORP upon hire and are vested immediately upon participation.

For the year ended June 30, 2022, the University's contribution to the defined contribution retirement plan was equal to 10 percent of covered payroll, and the employee contribution was equal to 5 percent of covered payroll. The University's contribution under the ORP approximated \$187.2 million.

Participants in the University's ORP choose to invest all contributions with one or more of three designated vendors. In addition, participants in the University's ORP are covered under federal Social Security. Federal Social Security regulations require both the employer and employee to contribute a percentage of covered payroll to Social Security.

<u>Colorado State University - University Optional Retirement Plan – The Defined Contribution Plan for Retirement</u> (DCP)

Under the University's optional retirement plan, all Academic Faculty, Administrative Professionals, Post-Doctoral Fellows, Veterinary Interns and Clinical Psychology Interns appointed on or after April 1, 1993, are required as a condition of employment under Colorado law to participate in either the University's Defined Contribution Plan (DCP) for Retirement or, in very limited cases, in the PERA Defined Benefit plan (as eligibility permits). DCP participants may select from three investment companies as follows:

- Fidelity Investments / MetLife (eligible Faculty/Staff at CSU-Pueblo do not have access to this investment company)
- Teachers Insurance and Annuity Association (TIAA)
- AIG Retirement Services (AIG)

The defined contribution retirement plans are established pursuant to state statute (24 54.5 101 to 24 54.5 107 C.R.S.). The CSU plan was adopted by the Board of Governors in December 1992 and the CSU-Pueblo plan was adopted in April 1993. The Defined Contribution Retirement Plan is a qualified plan under Section 401(a) of the IRC. CSU and CSU-Pueblo are the Plan Sponsors. All participants contribute the required eight percent of eligible salary. As required, CSU provides a matching contribution of 12.0 percent of eligible salary for all "permanent" appointees (those with regular, special and senior teaching appointments at half time or greater) and for temporary appointees with appointments of half time or greater for the second and subsequent consecutive year(s). CSU-Pueblo provides a matching contribution of eligible salary for all nonstudent employees, including those employees at less than half time and nonstudent temporary, hourly employees. Both employee and employer contributions are vested immediately. Investments are participant directed within the funds available through the authorized investment companies. For the year ended June 30, 2022, the System's contribution to the defined contribution retirement plan was equal to 11.3 percent of covered payroll, and the employee contribution was equal to 8 percent of covered payroll. The System's contribution under the ORP approximated \$56.4 million during the year ended June 30, 2022.

NOTE 9 – RISK MANAGEMENT

State Risk Management - Liability Fund and Workers' Compensation

The State currently self-insures its agencies, officials, and employees for certain risks of loss to which they are exposed. These include general liability, motor vehicle liability, and workers' compensation. The State also purchases Stop Loss insurance to mitigate the risk of loss on claims paid. The State receives reimbursement for claims by individual claimant over \$500,000.

Workers' Compensation losses are self-insured pursuant to the Risk Management Act (24-30-1501). Excess Worker's Compensation insurance policy is purchased with a \$10,000,000 per occurrence deductible and a \$50,000,000 per occurrence limit.

Property Losses - "all risk, including flood and equipment breakdown" insurance policy is purchased with a \$500,000 per occurrence deductible, and a limit of \$450,000,000 per occurrence. Per statute, individual Department property claims have a \$5,000 per occurrence deductible (effective July 1, 2011).

Liability losses are self-insured pursuant to the Risk Management Act, including automobile liability, general liability, employment liability, and other claims brought under State and Federal law. Claims brought under state law are limited to \$387,000 per person and \$1,093,000 (for claims that occur on or after January 1, 2018 and before January 1, 2022) per accident pursuant to the Colorado Governmental Immunity Act (CGIA 24-10-101). Excess Public Liability coverage is purchased for claims outside of Colorado and claims brought under Federal law with a \$2,000,000 per occurrence deductible and a \$5,000,000 per occurrence limit. A Crime insurance policy is purchased with \$250,000 per occurrence deductible and a \$10,000,000 per occurrence limit to cover losses due to employee dishonesty and theft. There were no reductions in coverage. No settlements or judgments exceeded insurance coverage for each of the past five fiscal years. The estimated fiscal year end Incurred But Not Reported liability was provided by an independent actuary. No participation in a risk pool. We contract with an actuary to estimate liabilities in the workers' compensation and liability funds. There are no outstanding amounts for claims where annuities were purchased and the related liability removed from the books.

All funds and agencies of the State, except for the University of Colorado, Colorado State University (not including CSU-Pueblo and CSU-Global), the University of Northern Colorado, Colorado School of Mines, Fort Lewis College, Colorado Mesa University, Western State Colorado University, Adams State University and component units participate in the State Risk Management Fund. State agency premiums are based on an assessment of risk exposure and historical claims experience.

Claims are reported in the General Fund in accordance with GASB Interpretation No. 6, and therefore, related liabilities are only reported to the extent that they are due and payable at June 30. On the government-wide statements, risk management liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. Those liabilities include an amount for claims that have been incurred but not reported and an adjustment for non-incremental claims expense that is based on current administrative costs as a percentage of current claims and projected to the total actuarial claims estimate.

Because actual claims liabilities depend on complex factors such as inflation, changes in legal doctrines, and damage awards, the process used in computing claims liability does not necessarily result in an exact amount. Claims liabilities are evaluated periodically to take into consideration recently settled claims, the frequency of claims, and other economic and social factors. A contractor completes an actuarial study each year determining both the current and long-term liabilities of the Risk Management Fund.

Colorado employers, including the State, are liable for occupational injuries and diseases of their employees through workers' compensation insurance or self-insurance. Benefits are prescribed by the Workers' Compensation Act of Colorado for medical expenses and loss of wages resulting from job-related injuries. The State is self-insured and uses the services of a third party administrator, CorVel Corporation, to administer its plan. The State reimburses CorVel the current cost of claims paid and related administrative expenses.

From January 1, 2000 through June 30, 2005, the State and its employees purchased insurance for medical claims. Beginning July 1, 2005, the State returned to the self-funding approach (used prior to January 1, 2000) for medical claims except for stop-loss insurance purchased for claims over \$500,000 per individual. The State also maintains a fully insured health plan with Cigna that is separate from the self-funded plan. In Fiscal Year 2022, the State recovered \$6.2 million related to the stop-loss insurance claims. The State's contribution to medical premiums is subject to appropriation by the legislature each year, and State employees pay the difference between the State's contribution and the premium required to meet actuarial estimates. Since the amount of the State's contribution is at the discretion of the legislature, employees ultimately bear the risk of funding the benefit plans. The claims and related liabilities are reported in the Group Benefit Plans, a Pension and Other Employee Benefits Trust Fund.

The State recorded approximately \$9.8 million of insurance recoveries during Fiscal Year 2022. Of that amount approximately \$1.1 million was related to asset impairments that occurred in prior years. The remaining \$8.7 million relates to the current year and was primarily recorded by Group Benefits Plans (including the \$6.2 million, as noted above), a Pension and Other Employee Benefits Fund, and \$1.3 million by Higher Education in the Higher Education Institutions Fund.

University of Colorado - General Liability, Property, and Workers' Compensation

The University of Colorado is self-insured for workers' compensation, auto, property and general liability claims. The Fund's liabilities are projected on a semi-annual basis by an actuary, Willis Towers Watson. The University has purchased excess insurance to cover losses over its' self-insured retention (SIR), which varies by line of coverage and policy year. The current SIR levels are \$500,000 per property claim, \$1,500,000 per workers' compensation claim, and \$1,250,000 per general liability claim. Tort claims are subject to the governmental immunity act, and damages are capped for specified areas at \$350,000 per person and \$990,000 per occurrence.

In October 2018, the University of Colorado formed a captive insurance company, Altitude West. A captive is a limited purpose, licensed insurance company; the main business purpose of which is to insure the risks of the captive's owner, who is also its principal beneficiary. The captive insurance company owner has direct involvement in and influence over the captive's major operations, including underwriting, claims management, policy form, and investments. Altitude West operates by and for the University of Colorado. The advantages offered by Altitude West as a captive insurer are significant. It gives the University the ability to provide customized coverage specific policy forms that will allow CU to address its unique risks and exposures. There were no reductions in insurance coverage in the prior year. There are 4 claims that exceeded coverage in the past three fiscal years: two Property and two General Liability.

University of Colorado Denver - Graduate Medical Education Health Benefits Program and Medical Malpractice

The University of Colorado Anschutz Medical Campus and its faculty and staff are self-insured for medical malpractice liability under the terms of the Colorado Governmental Immunity Act. The University of Colorado Self-Insurance Trust to cover claims greater than \$500,000 per claimant and \$1,500,000 per occurrence. The policy provides \$10,000,000 coverage in aggregate annually; GME Health Benefit Program: The CU Graduate Medical Education (GME) Health Benefits Program is a comprehensive health and dental insurance program for physicians in training at the Anschutz Medical Campus. Coverage includes major medical, outpatient, lab, x-ray, prescriptions and personal psychiatric services for residents plus their immediate family (spouses and children). The plan's exposure to loss results from medical and dental claims filed on behalf of the enrolled members after receiving medical and dental services from qualified health care providers. Effective 7/1/2021, the program has been transferred to the University of Colorado Health and Welfare Trust, a fiduciary component unit of the University. No significant reductions in insurance coverage occurred during the fiscal year. Over the past three years, the plan has collected \$133,784 from the stop-loss insurance carrier for settlements in excess of the individual stop-loss insurance coverage; GME Health Benefit Program: Effective 7/1/2021, GME Health Benefits Program has been transferred to the University of Colorado Health and Welfare Trust, a fiduciary component unit of the University. No significant changes of reductions in insurance coverage from coverage in the prior year. The self-insured for medical malpractice liability in Anschutz Medical Campus is not in a risk pool. The basis of estimating the liability is from an annual actuarial study. The liability balance is discounted and established at a 75% confidence level. Additional information is on file in the Finance Office; GME Health Benefit Program: GME does not participate in a risk pool for this program. Liabilities are estimated using actuarial calculations from a professional insurance brokerage firm. Due to the nature of the plan,

claims are filed promptly after services are provided (typically within 30 days) with a limit stated in the plan that claims must be filed within 1 year of the date of service.

Colorado State University - Medical, Dental, and Disability Benefits and General Liability

The University of Colorado Graduate Medical Education (GME) Health Benefits Program is a comprehensive health and dental insurance program for physicians in training at the Anschutz Medical Campus. Coverage includes major medical, outpatient, lab, x-ray, prescriptions and personal psychiatric services for residents plus their immediate family (spouses and children). The plan's exposure to loss results from medical and dental claims filed on behalf of the enrolled members after receiving medical and dental services from qualified health care providers. Excess risk exposure is covered by the purchase of stop-loss insurance, which entitles GME to get reimbursement for claims exceeding \$325,000 per individual and per plan year. There were no reductions of insurance coverage in Fiscal Year 2021 for this program. There have been no claims against the aggregate stop-loss insurance in the previous three years; however, the University collected \$5.7 million from the stop-loss insurance carrier for individual claims in excess of the threshold over the previous three years. There was a high-cost claimant incurred in Fiscal Year 2020 with a result of \$5.1 million in reimbursements. An insurance brokerage firm estimates liabilities of the plan using actuarial methods.

Colorado State University is self-insured for medical, dental, short-term disability, liability and workers comp. Liabilities are based on a calculation using past experience and current data. CSU also purchases re-insurance which covers individual health care claims of more than \$350,000 in any plan (calendar) year. The health care plans have reserves that are set by CSU based upon the underwriting review by our benefits consultant and our third-party administrator. Workers comp, liability and property liability also have reserve accounts established. CSU instructs an Actuarial company to perform an annual actuarial study of CSU's Workers' Compensation and Liability self-insurance programs. CSU is self-insured for liability insurance and carries Excess Public Liability for claims exceeding \$500,000 per occurrence. CSU is liable for the first \$500,000 and purchases excess liability in the amount of \$25,000,000 per occurrence in two layers: the first layer of \$10,000,000 with United Educators, with a sexual abuse sublimit of \$5,000,000, and an additional layer of \$10,000,000 with Munich RE, and Indian Harbor, and Genesis providing an additional layer of \$5,000,000 for employers liability, and general and auto liability, respectively. CSU carries excess Workers Compensation. Under this coverage CSU is liable for the first \$500,000 and Safety National Casualty Company covers the rest up to Workers' Compensation's statutory limits. CSU carries excess insurance for property insurance with FM Global which provides coverage up to \$1,000,000,000 per occurrence after CSU covers the first \$100,000. CSU purchases standalone Terrorism insurance with limits of \$200,000,000. CSU purchases a standalone Fine Arts/Special Collections policy with limits of \$30,000,000. CSU carries Cyber Risk Liability Insurance with Homeland Insurance of New York (Resilience) with a liability limit of \$3,000,000 after the following deductible amount is met: \$500,000. CSU has International Liability Insurance with Great Northern Insurance Company for \$1,000,000. CSU carries Non-Owned Aviation Liability Insurance (Non-Owned) with Allianz with a liability limit of \$50,000,000 after CSU pays the \$1,000 deductible for each occurrence. CSU also carries UAV (Unmanned Aerial Vehicles) Liability Insurance with USAIG with a single limit of \$1,000,000 per occurrence. Insurance policies are reviewed regularly for gaps in coverage, and where appropriate additional coverage may be purchased. For FY19, additional limits of \$1,000,000 were purchased for social engineering coverage. As of March 1, 2016, CSU purchased liability, professional liability and pollution liability for all CEMML operations, including their prescribed burn operations. This insurance included a primary layer of \$2,000,000 aggregate, an umbrella layer of \$5,000,000, and an excess layer of \$5,000,000. Effective October 2017, CSU purchased additional limits of \$50,000,000 for CEMML operations, including additional responsibility for prescribed burning. There were no significant reductions in insurance coverage from the prior fiscal year. The amount of settlements has not exceeded coverage in any of the past three years. There are currently no discounted unpaid claims and no claims liabilities for which annuity contracts have been purchased.

Changes in claims liabilities were as follows:

	(Amounts i	n Thousands)		
Fiscal	Liability at	Current Year Claims and Changes in	Claim	Liability at
Year	July 1	Estimates	Payments	June 30
State Risk Management:				
Liability Fund				
2021-22	25,495	6,673	(5,277)	37,445
2020-21	27,954	(6,400)	(3,941)	25,495
2019-20	22,076	12,695	6,817	27,954
Workers' Compensation				
2021-22	96,796	22,137	30,847	88,086
2020-21	104,030	25,262	32,496	96,796
2019-20	118,210	16,170	30,350	104,030
Group Benefit Plans:				
2021-22	21,061	322,881	318,908	25,034
2020-21	22,928	293,995	295,862	21,061
2019-20	20,935	262,537	260,544	22,928
University of Colorado:				
General Liability, Property, and Workers' Compensation				
2021-22	18,711	8,004	8,102	18,612
2020-21	17,621	7,530	6,440	18,711
2019-20	19,308	5,520	7,207	17,621
University of Colorado Denver:				
Graduate Medical Education Health Benefits Program				
2021-22	1,676	(751)	925	-
2020-21	2,502	13,293	14,119	1,676
2019-20	2,832	10,470	10,800	2,502
Medical Malpractice				
2021-22	12,251	1,911	1,542	12,620
2020-21	10,445	3,636	1,830	12,251
2019-20	10,710	943	1,208	10,445
Colorado State University:				
Medical, Dental, and Disability Benefi and General Liability	its			
2021-22	46,785	68,792	67,858	47,719
2020-21	37,074	69,799	60,088	46,785
2019-20	34,975	62,265	60,166	37,074
	0 1107 0	32,205	50,100	57,071

Changes in Claims Liabilities (Amounts in Thousands)

NOTE 10 – LEASES

For Fiscal Year 2022, the State implemented the requirements of Governmental Accounting Standards Board Statement No. 87 – Leases.

State as Lessee

The State leases office space, buildings, software, and equipment. The total lease liability at June 30, 2022 is \$262.4 million for governmental activities and \$159.1 million for business-type activities. There are no significant residual payments excluded from the measurement of the lease liability. Outflows of resources recognized in the reporting period for variable payments not previously included in the measurement of the lease liability are \$14.1 million. There are no significant outflows of resources recognized in Fiscal Year 2022 for other payments, including residual value guarantees or termination penalties, not previously included in the measurement of the lease liability. Interest expense on leases recognized in Fiscal Year 2022 is \$1.9 million for governmental activities and \$3.2 million for business-type activities.

The following table presents lease principal and interest requirements to maturity.

				Governmenta	lActi	ivities	 Business-Typ	e Act	ivities
	Fiscal Year	(s)]	Principal		Interest	 Principal		Interest
	2023		\$	44,761	\$	1,526	\$ 21,277	\$	2,429
	2024			47,367		1,389	20,273		2,158
	2025			42,936		1,192	16,629		1,854
	2026			39,730		1,004	15,804		1,584
	2027			25,125		835	14,514		1,327
2028	to	2032		41,085		2,569	46,092		3,849
2033	to	2037		18,150		836	21,133		1,177
2038	to	2042		3,126		109	3,160		121
2043	to	2047		87		9	200		13
2048	to	2052		59		2	42		-
	Total		\$	262,426	\$	9,471	\$ 159,124	\$	14,512

(Amounts in Thousands)

There were no significant commitments under leases that existed before the commencement of the lease term; no significant losses associated with impairments; no significant sublease or sale-leaseback/lease-leaseback transactions; and no significant collateral as security.

Refer to *Note 5 – Capital and Right-to-Use Assets* for additional information on the total amount of leased assets by major class and related accumulated amortization.

State as Lessor

The State leases land use rights, buildings, office space, and excess facilities owned by institutions of higher education. There are no significant variable payments excluded from the measurement of the lease receivable and no significant inflows of resources from variable or other payments not previously included in the measurement of the lease receivable. The lease receivable at June 30, 2022 is \$837 thousand for governmental activities and \$103.2 million for business-type activities.

The State recognized rental income of \$164 thousand for governmental activities and \$18.7 million for businesstype activities and interest income on leases of \$3 thousand for governmental activities and \$2.9 million for business-type activities. Inflows of resources recognized in the reporting period for variable and other payments not previously included in the measurement of the lease receivable are \$7.7 million. There are no significant leases with options for the lessee to terminate the lease or abate payments if the State issues debt for which the principal and interest payments are secured by the lease payments.

There are no significant leases of assets that are held as investments; no significant regulated leases; and no leasing of assets to other entities considered to be a principal and ongoing operation of the State.

NOTE 11 – NOTES, BONDS, AND CERTIFICATES OF PARTICIPATION PAYABLE

Various institutions of higher education, History Colorado, the Judicial Branch, and the Departments of Corrections, Transportation, Agriculture, Public Administration, Public Safety, and Treasury have outstanding notes, bonds, and/or Certificates of Participation (COPs) for the purchase of equipment or to construct facilities or infrastructure. Except for the Department of Corrections that receives Capital Projects Fund appropriations and the Department of Public Safety that receives General Purpose Revenue Fund appropriations for lease payments related to COPs, specific user revenues are pledged for the payments of interest and future retirement of the obligations. The State is not allowed by its Constitution to issue general obligation debt except to fund buildings for State use, to defend the State or the U.S. (in time of war), or to provide for unforeseen revenue deficiencies; additional restrictive limitations related to the valuation of taxable property also apply.

Collectively, the State's business-type activities had \$2,137.6 million in available net revenue after operating expenses to meet the \$243.8 million of debt service requirement related to revenue bonds.

The revenue of an individual business-type activity is generally not available to meet the debt service requirements of another business-type activity. (See additional disclosures regarding pledged revenue in Note 17.)

During Fiscal Year 2022, the State recorded \$346.5 million of interest costs, of which \$159.4 million was recorded by governmental activities and \$187.1 million was recorded by business-type activities. The governmental activities interest cost primarily comprises \$5.4 million of Highway Users Tax Fund interest on Transportation Revenue Anticipation Notes issued by the Department of Transportation, \$15.6 million of interest on Certificates of Participation issued by the Judicial Branch, and \$53.9 million of interest on Certificates of Participation issued by the State Treasurer for the Building Excellent Schools Today program. The business-type activities interest cost primarily comprises \$144.8 million of interest on revenue bonds issued by institutions of higher education, \$7.8 million of interest paid to lending institutions that made loans to students under the College Assist loan guarantee program, and \$34.4 million of interest on bonds issued by the Bridge Enterprise in the Transportation Enterprise. College Assist and the Transportation Enterprise are nonmajor enterprise funds. Annual maturities of notes, bonds, and COPs payable at June 30, 2022, are as follows:

(Amounts in Thousands)

Governmental Activities (Non-Direct Borrowings and Non-Direct Placements)											
Fi	scal	-	Notes Pa	ayable	0	ertificates	of P	articipation	Tot	Totals	
Y	ear		Principal	Interest		Principal		Interest	Principal		Interest
2	023 024		\$ 23,638 20,424	\$2,195 1,674	\$	209,310	\$	174,142 168,139	\$ 140,254 229,734	\$	176,337 169,813
2	025 026 027		16,466 12,983 10,514	1,249 904 601		128,920 127,700 142,395		161,929 155,537 148,457	145,386 140,683 152,909		163,178 156,441 149,058
2028 2033	to 2	2032 2037	17,498 223	745 4		908,485 820,865		625,044 426,305	925,983 821,088		625,789 426,309
2038 2043		2042 2047	-	-		1,068,470 268,495		203,034 27,420	1,068,470 268,495		203,034 27,420
Subtota	s		101,746	7,372		3,791,256		2,090,007	3,893,002		2,097,379
Unamort Prem/Dis		t <u>.</u>	-	-		560,049		-	560,049		
Totals			\$101,746	\$7,372	\$	4,351,305	\$	2,090,007	\$ 4,453,051	\$	2,097,379

Fiscal Year	Notes Payable Principal Interest	<u>Certificates of</u> Principal	f Participation Interest	Tol Principal	tals Interest
2023 2024 2025 2026 2027 2028 to 2032 2033 to 2037 Subtotals	\$ 1,052 \$ 31 292 8 68 4 70 2 1,482 45	\$ 3,160 3,375 9,210 16,990 21,835 74,155 171,455 300,180	\$ 8,028 7,779 7,266 15,862 13,319 28,010 12,964 93,228	\$ 4,212 3,667 9,278 17,060 21,835 74,155 171,455 301,662	\$ 8,059 7,787 7,270 15,864 13,319 28,010 12,964 93,273
Unamortized Prem/Discount Totals	 \$ 1,482 \$ 45	(300) \$ 299,880	- \$ 93,228	(300) \$ 301,362	- \$ 93,273

(Amounts in Thousands) Governmental Activities (Direct Borrowings and Direct Placements)

(Amounts in Thousands)

Business-Type Activities (Non-Direct Borrowings and	Non-Direct Placements)

Fiscal Revenue Bonds				Notes Payable			Certificates of Participation				Totals					
Year				Principal	Interest	Pr	Principal Interest Princ		Principal	icipal Interest		Principal			Interest	
	2023		\$	121,402	\$ 116,553	\$	5,668	\$ 27,137	\$	15,595	\$	4,017	\$	142,665	\$	147,707
	2024			154,339	151,383		6,219	26,928		16,394		3,217		176,952		181,528
	2025			375,488	142,940		6,815	26,692		17,235		2,378		399,538		172,010
	2026			236,918	131,754		7,475	26,428		18,115		1,495		262,508		159,677
	2027			235,589	123,414		8,362	26,135		19,050		566		263,001		150,115
2028	to	2032		788,418	509,821		61,040	124,752		1,800		45		851,258		634,618
2033	to	2037		684,220	351,500		84,593	111,143		-		-		768,813		462,643
2038	to	2042		664,670	199,104	1	.25,037	91,072		-		-		789,707		290,176
2043	to	2047		359,015	90,985	1	76,435	62,166		-		-		535,450		153,151
2048	to	2052		165,006	38,580	2	26,795	22,119		-		-		391,801		60,699
2053	to	2057		113,800	11,832		-	-		-		-		113,800		11,832
Subtotal	S			3,898,865	1,867,866	7	08,439	544,572		88,189		11,718		4,695,493		2,424,156
Unamorti	zed															
Prem/Discount			209,212	-		-	-		9,456		-		218,668		-	
Unaccreted Interest			(2,032)	-		-	-				-		(2,032)			
Totals		\$	4,106,045	\$ 1,867,866	\$7	708,439	\$ 544,572	\$	97,645	\$	11,718	\$	4,912,129	\$	2,424,156	

(Amounts in Thousands) Business-Type Activities (Direct Borrowings and Direct Placements)

	Fiscal		Revenu	e Bonds	Notes F	Payable	Mortgages	s Payable	Certificates of Pa	irticipation	Tot	tals
	Year		Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
	2023 2024 2025 2026		\$ 7,809 240,744 10,903 12,530	\$ 17,333 17,024 14,889 14,186	\$ 5,182 15,740 25,750 21,639	\$ 5,754 6,726 6,531 5,021	\$ 421 439 457 476	\$ 380 362 344 325	\$ 2,090 \$ 2,065 2,125 2,160	372 323 272 220	\$ 15,502 258,988 39,235 36,805	\$ 23,839 24,435 22,036 19,752
	2027		10,530	13,616	25,562	5,769	497	304	2,215	167	38,804	19,856
2028 2033	to to	2032 2037	139,550 231,000	59,978 37,866	48,772 8,870	12,750 6,872	2,817 4,248	238 164	4,585	169	195,724 244,118	73,135 44,902
2038	to	2042	86,690	16,745	8,398	5,077	-	-	-	-	95,088	21,822
2043 2048	to to	2047 2052	35,855 2,090	3,076 158	10,520 7,547	2,955 538	-	-	-	-	46,375 9,637	6,031 696
Subtotals Unamortized			777,701	194,871	177,980	57,993	9,355	2,117	15,240	1,523	980,276	256,504
Prem/Discour Unaccreted I			19,378	-	-	-	-	-	(7)	-	19,371	-
Totals			\$ 797,079	\$ 194,871	\$ 177,980	\$ 57,993	\$ 9,355	\$ 2,117	\$ 15,233 \$	1,523	\$ 999,647	\$ 256,504

In March 2008, the Colorado School of Mines entered a derivative instrument agreement (interest rate swap) as an effective hedge against expected increasing interest costs on its variable rate debt.

Assuming current interest rates are applied over the term of the debt, at June 30, 2022, the Colorado School of Mines' aggregate debt service payments and net swap cash payments are reflected in the table below:

Net Debt Service for Colorado School of Mines' Interest Rate Swap Agreement													
Interest Rate													
Fiscal Year	Principal	Interest	Swap, Net	Total									
2023	\$ 925	\$ 591	\$ 833	\$ 2,349									
2024	975	574	810	2,359									
2025	1,000	559	786	2,345									
2026	1,050	539	761	2,350									
2027	1,075	521	736	2,332									
2028 to 2032	12,900	2,016	2,845	17,761									
2033 to 2037	14,335	850	1,197	16,382									
2038 to 2042	3,075	22	31	3,128									
Totals	\$ 35,335	\$ 5,672	\$ 7,999	\$ 49,006									

(Amounts in Thousands)

In January 2018, Colorado State University entered into a floating to fixed interest rate swap agreement in connection with the 2015D System Enterprise Revenue Bonds.

Assuming current interest rates are applied over the term of the debt, at June 30, 2022, Colorado State University's aggregate debt service payments and net swap cash payments are reflected in the table below:

Net Debt Service for Colorado State University Interest Rate Swap Agreement													
Interest Rate													
Fiscal Year	Principal	Interest	Swap, Net		Total								
2023	\$	- \$ 94) \$ 669	\$	1,609								
2024	1,00	5 93	7 667		2,609								
2025	1,00	5 92	3 657		2,585								
2026	1,00	0 90	9 646		2,555								
2027	1,57	0 89	2 635		3,097								
2028 to 2032	16,47	5 3,95	7 2,817		23,249								
2033 to 2037	15,38	5 2,65	1,887		19,922								
2038 to 2042	13,93	5 1,70) 1,211		16,846								
2043 to 2047	16,28	64	2 457		17,379								
Totals	\$ 66,65	5 \$ 13,55) \$ 9,646	\$	89,851								

(Amounts in Thousands)

In Fiscal Year 2020, CSU entered into a floating to fixed interest swap agreement in connection with the 2015A System Enterprise Revenue Bonds. This agreement gives the university the right to enter into a swap agreement on a future date, March 2025.

Assuming current interest rates are applied over the term of the debt, at June 30, 2022, Colorado State University's aggregate debt service payments and net swap cash payments are reflected in the table below:

Net Debt Service for Colorado State University Interest Rate Swap Agreement											
			Inte	Interest Rate							
Fiscal	Fiscal Year Principal Interest Swap, Net						Total				
20	23	\$	-	\$	-	\$	-	\$	-		
20	24		-		4,511		-		4,511		
20	25		-		4,511		-		4,511		
20	26		375		4,511		(1,963)	2,923			
20	27		380		4,511		(1,972)		2,919		
2028 t	o 2032		2,035		22,554		(9,999)		14,590		
2033 t	o 2037		7,645		21,993		(10,011)		19,627		
2038 t	o 2042		12,255		20,355		(9,424)		23,186		
2043 t	o 2047		10,355		18,507		(8,566)		20,296		
2048 t	o 2051		45,765		13,002		(6,234)		52,533		
2052 t	o 2056		29,930		2,819		(1,406)		31,343		
Totals		\$	108,740	\$	117,274	\$	(49,575)	\$	176,439		

(Amounts in Thousands)

In April 2020, Metropolitan State University entered a derivative instrument agreement (interest rate swap) as an effective hedge against expected increasing interest costs.

Assuming current interest rates are applied over the term of the debt, at June 30, 2022, Metropolitan State University's aggregate debt service payments and net swap cash payments are reflected in the table below:

(Amounts in Thousands)													
Net Debt Service for Metropolitan State University Interest Rate Swap Agreement													
Interest Rate													
Fiscal Year	Principal	Interest	Swap, Net	Total									
2023	\$-	\$ 849	\$ 459	\$ 1,308									
2024	1,465	821	444	2,730									
2025	1,535	792	428	2,755									
2026	2026 1,590 762 412												
2027	1,655	731	395	2,781									
2028 to 2032	9,265	3,143	1,699	14,107									
2033 to 2037	11,240	2,158	1,167	14,565									
2038 to 2042	13,630	965	522	15,117									
2043 to 2047	4,550	-	-	4,550									
Totals	\$ 44,930	\$ 10,221	\$ 5,526	\$ 60,677									

The original principal amount of the State's debt disclosed in the above tables is as follows:

Non-Direct Borrowings and Non-Direct Placements (Amounts in Thousands)

		evenue Bonds	1	Notes Payable	ortgages ayable	rtificates of articipation		Total
Governmental Activities Business-Type Activities	\$	- 5,296,943	\$	245,327 717,367	\$ - 12,450	\$ 4,284,653 227,990	\$ \$	4,529,980 6,254,750
Total	\$ 5	5,296,943	\$	962,694	\$ 12,450	\$ 4,512,643	\$	10,784,730

Direct Borrowings and Direct Placements (Amounts in Thousands)

	Revenue Bonds		Notes Payable		lortgages Payable	 ificates of ticipation	Total		
Governmental Activities	\$	-	\$	9,520	\$ -	\$ 317,750	\$	327,270	
Business-Type Activities		847,361		201,047	12,450	34,080	\$	1,094,938	
Total	\$	847,361	\$	210,567	\$ 12,450	\$ 351,830	\$	1,422,208	

Assets pledged as collateral for debt across state departments and institutions of higher education include the following:

- The Colorado Bureau of Investigations (CBI) Grand Junction Regional Office and Forensic Laboratory (related to direct borrowing/direct placement for governmental activities);
- The CBI Pueblo Regional Office and Forensic Laboratory (related to direct borrowing/direct placement for governmental activities);
- The CBI Forensic Laboratory Equipment (related to direct borrowing/direct placement for governmental activities);
- The Colorado Department of Transportation (CDOT) Headquarters (related to non-direct borrowing/non-direct placement for governmental activities) and Regional Office Buildings (related to both non-direct borrowing/non-direct placement and direct borrowing/direct placement for governmental activities);
- The Colorado History Building at 1200 Broadway in Denver (related to direct borrowing/direct placement for governmental activities).

Regarding terms specified in debt agreements related to significant (1) events of default with finance-related consequences, (2) termination events with finance-related consequences, and (3) subjective acceleration clauses, the following points were noted across state departments and institutions of higher education:

- In each Certificate of Participation (COP), the State has the right to purchase the Leased Property in connection with the defeasance or redemption of all of the Series 201X Certificates, as described in the section of the agreements' State's Purchase Option Price. Upon a nonrenewal of the Lease Term/s by reason of a Lease Event of Default or Lease Event of Nonappropriation, and so long as the State or Sublessee has not exercised its purchase option with respect to all the Leased Property, the State or Sublessee must vacate the Leased Property within 90 days. The Trustee/s may proceed to exercise any remedies available for the benefit of the Owners of the Certificates and may exercise any other remedies available upon default as provided in the Lease, including the sale of or lease of the Trustees' interest under the Site Lease/s (related to direct borrowing/direct placement for governmental activities).
- For Notes Payable, in the event of termination acceleration of payment for debt due (or to be due within that fiscal year) and the relinquishment of the equipment purchased through the energy performance contract measures could occur (related to direct borrowing/direct placement for business-type activities).
- CDOT will take over the payments for the C-470 bonds in the event High Performance Transportation Enterprise (HPTE) is unable to pay (related to non-direct borrowing/non-direct placement for business-type activities). Additionally, for Notes Payable, CDOT would take over debt service payments if HPTE was in default (related to direct borrowing/direct placement for business-type activities).

Derivative Instruments

<u>Colorado State University</u>: On January 16, 2018, the System entered into a floating to fixed interest rate swap agreement (2015 D Swap Agreement) in connection with the Series 2015 D System Enterprise Revenue Bonds (Notes from Direct Placements). The 2015 D Swap Agreement was entered into with the objective of protecting against the potential rising of interest rates. The 2015 D Swap Agreement had a notional value of \$66.7 million and a positive fair value of \$648 thousand as of June 30, 2022. The fair value of the 2015 D Swap Agreement was recorded as a noncurrent asset and a deferred inflow of resources as of fiscal year ended June 30, 2022. The 2015 D Swap Agreement had a notional value of \$66.7 million and a negative fair value of \$8.2 million as of June 30, 2021. The fair value of the 2015 D Swap Agreement was recorded as a noncurrent liability and a deferred outflow of resources as of fiscal year ended June 30, 2021. The 2015 D Swap Agreement has an effective date of July 1, 2019 and a termination date of March 1, 2047.

The 2015 D Swap Agreement provides for certain payments by The Royal Bank of Canada (RBC) equal to the difference between the fixed rate of 1.91390 percent payable by the System and 70 percent of one-month UDS-LIBOR-

BBA, payable by RBC. RBC, counterparty to the 2015 D Swap Agreement, determined the fair value as of June 30, 2022 using a discounted forecasted cash flow.

On February 18, 2020, the System entered into a floating to fixed interest rate swap agreement (2015 A Swap Agreement) in connection with the Series 2015 A System Enterprise Revenue Bonds. The 2015 A Swap Agreement was entered into with the objective of protecting against the potential rising of interest rates. The 2015 A Swap Agreement had a notional value of \$108.7 million and a positive fair value of \$8.3 million as of June 30, 2022. The fair value of the 2015 A Swap Agreement had a notional value of \$108.7 million and a positive fair value of \$108.7 million and a negative fair value of \$108.7 million and a notional value of \$108.7 million and a positive fair value of \$108.7 million and a negative fair value of \$646 thousand as of June 30, 2021. The fair value of the 2015 A Swap Agreement was recorded as a noncurrent label of \$108.7 million and a negative fair value of \$646 thousand as of June 30, 2021. The fair value of the 2015 A Swap Agreement was recorded as a noncurrent label of \$108.7 million and a negative fair value of \$646 thousand as of June 30, 2021. The fair value of the 2015 A Swap Agreement was recorded as a noncurrent label of \$108.7 million and a negative fair value of \$646 thousand as of June 30, 2021. The fair value of the 2015 A Swap Agreement was recorded as a noncurrent label of \$646 thousand as of June 30, 2021. The fair value of the 2015 A Swap Agreement was recorded as a noncurrent label of \$646 thousand as of June 30, 2021. The fair value of fact year ended June 30, 2021. The 2015 A Swap Agreement has an effective date of March 1, 2025 and a termination date of March 1, 2055.

The 2015 A Swap Agreement provides for certain payments by RBC equal to the difference between the fixed rate of 1.74250 percent payable by the System and 70 percent of one-month UDS-LIBOR-BBA, payable by RBC. RBC, counterparty to the 2015 A Swap Agreement, determined the fair value as of June 30, 2022 using a discounted forecasted cash flow.

There can be risks inherent to interest rate swaps that the System addressed and monitors pursuant to entering into interest rate Swap Agreements:

- Termination Risk Termination Risk is the need to terminate the transaction in a market that dictates a termination payment by the System. It is possible that a termination payment is required in the event of termination of a Swap Agreement due to a counterparty default. In general, exercising the right to optionally terminate an agreement should produce a benefit to the System, either through receipt of a payment from a termination, or if a termination payment is made by the System, a conversion to a more beneficial debt instrument or credit relationship.
- Credit Risk Credit Risk is the risk that the counterparty will not fulfill its obligations. The System considers the Swap Agreement counterparty's (RBC) credit quality rating and whether the counterparty can withstand continuing credit market turmoil. As of June 30, 2022, RBC's credit rating is rated Aa1 by Moody's, AA- by S&P, and AA by Fitch.

The Swap Agreement contract contains a credit support annex that allows for collateral to be posted if the market value threshold exceeds \$25.0 million at both parties' current credit rating or \$10.0 million if the parties credit rating falls to A3/A-.

• Basis Index Risk – Basis Index Risk arises as a result of movement in the underlying variable rate indices that may not be in tandem, creating a cost differential that could result in a net cash outflow from the System. Basis Index Risk can also result from the use of floating, but different, indices.

<u>Metropolitan State University</u>: On September 30, 2020 MSU Denver executed a Novation agreement which transferred the Hotel and Hospitality Learning Center (HLC) @ Metro Inc's floating to fixed interest rate swap agreement (Swap Agreement) with RBC to the University. This was a part of the University's acquisition of most of the HLC's assets and liabilities on June 30, 2020. The Swap Agreement was entered with the objective of protecting against the potential increase of interest rates. The Swap Agreement had a notional value of \$48.7 million and a negative fair value of \$516K and \$7.1M as of June 30, 2022 and 2021, respectively. The fair value of the Swap Agreement was recorded as a noncurrent liability and a deferred outflow of resources as of fiscal year ended June 30, 2022 and 2021. The Swap Agreement has an effective date of September 1, 2020 and a termination date of July 1, 2042.

Pursuant to the interest rate swap, the University will pay RBC a fixed rate of 2.451% per annum. RBC will pay the University 80% of USD-LIBOR-BBA. In addition, the University was to pay JPMorgan, as owner of the Series 2020 Bonds, 80% of LIBOR, plus 150 basis points. This arrangement produced an interest rate on the Series 2020 Bonds equal to approximately 3.95% and helped ensure the University could leverage a low interest rate in an otherwise unpredictable market. Subsequently, in August 2021 MSU Denver issued its Series 2021, Institutional Enterprise Revenue Refunding bonds directly to PNC Bank to refund the Series 2020 bonds. The Series 2021 bonds

required the University to pay PNC Bank 80% of LIBOR plus 46 basis points which produced an effective interest rate of approximately 2.91%. The Series 2021 bonds retained the terms of the swap. MSU Denver classified this Swap Agreement in level 2 of the fair value hierarchy; whereby, RBC, the counterparty to the Swap Agreement, determined the fair value as of June 30, 2022 and 2021 using an indicative mid-market valuation.

There can be risks inherent to interest rate swaps that the University addressed and monitors pursuant to entering into interest rate Swap Agreements:

- Termination Risk Termination Risk is the need to terminate the transaction in a market that dictates a termination payment by the University. It is possible that a termination payment is required in the event of termination of a Swap Agreement due to a counterparty default. In general, exercising the right to optionally terminate an agreement should produce a benefit to the University, either through receipt of a payment from a termination, or if a termination payment is made by the University, a conversion to a more beneficial debt instrument or credit relationship.
- Credit Risk Credit Risk is the risk that the counterparty will not fulfill its obligations. MSU Denver considers the Swap Agreement counterparty's (RBC) credit quality rating and whether the counterparty can withstand continuing credit market turmoil. As of June 30, 2022, RBC's credit rating is rated Aa1 by Moody's and AA- by S&P.

The Swap Agreement contract contains a credit support annex that allows for collateral to be posted if the market value threshold exceeds \$5.0 million and the credit rating is equal to A3 as rated by Moody's or A- as rated by S&P, or if threshold is zero but the credit ratings are Baa1 as rated by Moody's or BBB+ as rated by S&P.

• Basis Index Risk – Basis Index Risk arises as a result of movement in the underlying variable rate indices that may not be in tandem, creating a cost differential that could result in a net cash outflow from the University. Basis Index Risk can also result from the use of floating, but different, indices.

Colorado School of Mines: In Fiscal Year 2008, the University entered into a floating to fixed interest rate swap agreement (Swap Agreement) in connection with the 2008A issuance. The Swap Agreement was entered into with the objective of protecting against the potential of rising interest rates. The 2008A issuance was refunded with the Series 2010A issuance. The Series 2010A was refunded with the issuance of the Series 2018A Refunding Bonds. The Swap Agreement was not terminated and was associated with the Series 2018A issuance. The Swap Agreement has a notional amount of \$35,335,000 and \$36,185,000 and a fair value of (\$4,525,000) and (\$9,645,000) at June 30, 2022 and 2021, respectively. The Swap Agreement provides for certain payments to or from Morgan Stanley equal to the difference between the fixed rate of 3.59 percent payable by the University and 67 percent of one-month USD-LIBOR-BBA, 1.787 percent and 0.100 percent at June 30, 2022 and 2021, respectively, payable by Morgan Stanley. The fair value of the swap is classified as a noncurrent liability and the change in fair value of the swap is classified as a deferred outflow at June 30, 2022 and 2021. On the date of the refunding of the Series 2010A Bonds, the fair market value of the swap was (\$6,999,000) and was included in the calculation of deferred loss on refunding and is being amortized over the life of the Series 2018A Refunding Bonds. Accumulated amortization of the deferred loss as of June 30, 2022 and 2021 was \$3,452,000 and \$2,929,000 respectively. Morgan Stanley, counterparty to the Swap Agreement, determined the fair value as of June 30, 2022 and 2021, using a discounted forecasted cash flows; however, the actual method and significant assumptions used are proprietary. The Swap Agreement has an effective date of March 5, 2008 and a termination date of December 1, 2038.

There can be risks inherent to interest rate swaps that the University addressed and monitors pursuant to entering into interest rate Swap Agreements:

• Termination Risk – The need to terminate the transaction in a market that dictates a termination payment by the University. It is possible that a termination payment is required in the event of termination of a swap agreement due to a counterparty default or following a decrease in credit rating. In general, exercising the right to optionally terminate an agreement should produce a benefit to the University, either through receipt of a payment from a termination, or if a termination payment is made by the University, a conversion to a more beneficial debt instrument or credit relationship.

• Credit Risk – The risk that the counterparty will not fulfill its obligations. The University considers the Swap Agreement counterparty's (Morgan Stanley) credit quality rating and whether the counterparty can withstand continuing credit market turmoil. As of June 30, 2022, Morgan Stanley's long term credit rating is A1 by Moody's and A- by Standards & Poor's.

For the outstanding Swap Agreement, the University has a maximum possible loss equivalent to the swaps' fair value at June 30, 2022 and 2021 related to the credit risk. However, the University was not exposed to this loss because of the negative fair value of the swaps as of June 30, 2022 and 2021. In addition, these agreements required no collateral and no initial net cash receipt or payment by the University.

• Basis Index Risk – Basis risk arises as a result of movement in the underlying variable rate indices that may not be in tandem, creating a cost differential that could result in a net cash outflow from the University. Basis risk can also result from the use of floating, but different, indices. To mitigate basis risk, it is the University's policy that any index used as part of an interest rate swap agreement shall be a recognized market index, including, but not limited to, the Securities Industry and Financial Markets Association (SIFMA) or the London Interbank Offered Rate (LIBOR).

NOTE 12 – CHANGES IN LONG-TERM LIABILITIES & SHORT-TERM DEBT

LONG-TERM LIABILITIES

Primary Government

The following table summarizes the changes in long-term liabilities for Fiscal Year 2022:

			(Amount in	Thous	sands)			
	H	eginning Balance July 1	A	Cha dditions	nges Re	eductions	В	Ending alance une 30	ue Within me Year
Governmental Activities		-							
Deposits Held In Custody For Others	\$	12,367	\$	1	\$	5,850	\$	18,218	\$ 16,736
Accrued Compensated Absences		230,201		18,852		(24,271)		224,782	21,087
Claims and Judgments Payable		186,474		214		(13,806)		172,882	46,036
Leases Payable*		118,219		141,271		2,937		262,427	44,761
Certificates of Participation from Direct Borrowings and Direct Placements**		303,708		-		(3,828)		299,880	3,160
Certificates of Participation from Non-Direct Borrowings and Non-Direct Placements**		3,686,225		805,418		(140,338)		4,351,305	116,616
Notes, Anticipation Warrants, Mortgages from Direct Borrowings and Direct Placements		2,315		204		(1,036)		1,483	1,052
Notes, Anticipation Warrants, Mortgages from Non-Direct Borrowings and Direct Placements		1		78,108		23,636		101,745	23,638
Net Pension Liability		5,874,655		-		(46,349)		5,828,306	-
Other Postemployment Benefits		203,724		-		(21,003)		182,721	-
Other Long-Term Liabilities		228,926		32,712		(26,223)		235,415	-
Total Governmental Activities Long-Term Liabilities		10,846,815	1	1,076,780		(244,431)	1	1,679,164	273,086
Business-Type Activities									
Deposits Held In Custody For Others		33,308		-		3,194		36,502	36,477
Accrued Compensated Absences		464,923		62,199		(47,354)		479,768	38,223
Claims and Judgments Payable		53,533		3,171		(757)		55,947	1,014
Leases Payable*		75,135		99,623		(15,636)		159,122	21,276
Derivative Instrument Liabilities		25,602		-		(20,561)		5,041	-
Bonds Payable from Direct Borrowings and Direct Placements***		450,192		395,251		(56,724)		788,719	7,809
Bonds Payable from Non-Direct Borrowings and Non-Direct Placements***		4,488,087		390,398		(764,080)		4,114,405	121,402
Certificates of Participation from Direct Borrowings and Direct Placements		17,796		7		(2,570)		15,233	2,090
Certificates of Participation from Non-Direct Borrowings and Non-Direct Placements		114,607		-		(16,962)		97,645	15,595
Notes, Anticipation Warrants, Mortgages from Direct Borrowings and Direct Placements****		116,325		70,053		926		187,304	5,574
Notes, Anticipation Warrants, Mortgages from Non-Direct Borrowings and Non-Direct Placements****		-		709,343		(873)		708,470	5,697
Net Pension Liability		3,370,077		-		(787,519)		2,582,558	-
Other Postemployment Benefits		1,041,543		326,527		-		1,368,070	-
Other Long-Term Liabilities		139,955		23,734		(20,651)		143,038	-
Total Business-Type Activities Long-Term Liabilities		10,391,083	2	2,080,306		(1,729,567)	1	0,741,822	255,157
Total Primary Government Long-Term Liabilities	\$	21,237,898	\$ 3	3,157,086	\$	(1,973,998)	\$ 2	22,420,986	\$ 528,243

*Beginning balances were restated for FY2022 due to the implementation of GASB 87. Beginning balances are equal to FY21 ending balances plus the balances from the Fund Balance - Accounting Change balance sheet account.

**Total beginning balance for COP is equal to prior year ending balance but there was \$14.8 million reclassified from direct to non-direct by a State agency.

***Total beginning balance for Bonds is equal to prior year ending balance but there was a \$1.2 million net reclassification between direct and non-direct from two institutions of higher education.

**** Total beginning balance for Notes is equal to prior year ending balance but there was \$9.8 million reclassified from non-direct to direct from an institution of higher education.

Liabilities for accrued compensated absences, net pension liabilities, and other postemployment benefits of both governmental activities and the business-type activities are normally liquidated using resources of the fund that are responsible for paying the employee's salary. As a result, the resources of nearly all of the State's funds are used to liquidate the compensated absence, net pension, and OPEB liabilities.

The amounts in the table above for the changes in net pension liability and other postemployment benefits liability are netted and presented as either additions or reductions. See Note 6 for additional information on pensions and Note 7 for additional information on OPEB.

The amounts shown in the schedule above for Notes, Bonds, and Certificates of Participation do not include shortterm borrowing disclosed in Note 10. A current portion is not normally identifiable for Claims and Judgments Payable, Derivative Instrument Liabilities, Other Post-Employment Benefits in business-type activities and Other Long-Term Liabilities in both governmental activities and business-type activities.

Long-term liabilities that are actuarially determined include amounts for claims that are incurred but not yet reported. Since these liabilities are not based on individually identifiable claims, it is not practicable to report gross additions and reductions. (See Notes 7 and 9 for the amount of claims reported and paid and other adjustments to these actuarially determined liabilities.)

Governmental activities include internal service funds which apply full accrual accounting, and as a result, additions to Capital Lease Obligations shown above include amounts that are not shown as capital lease proceeds on the *Statement of Revenues, Expenditures, and Changes in Fund Balance – Governmental Funds.*

SHORT-TERM DEBT

Education Loan Program Tax and Revenue Anticipation Notes (ETRAN)

The State Treasurer is authorized by law to issue notes and lend the proceeds to school districts in anticipation of local revenues for school district to be collected later.

On July 20, 2021, the State Treasurer issued \$370.0 million of ETRAN, Series 2021A. The coupon rate was 3.7 percent, total interest costs of \$12.9 million, premium of \$12.6 million, with net interest costs (including cost of issuance) of \$0.6 million, or 0.070 percent. The notes matured on June 29, 2022, and were repaid.

On January 19, 2022, the State Treasurer issued \$400.0 million of ETRAN, Series 2021B. The coupon rate was 1.19 percent, interest costs of \$2.1 million, premium of \$1.8 million, with net interest costs (including cost of issuance) of \$0.4 million, or 0.175 percent. The notes matured on June 29, 2022 and were repaid.

Other Short-Term Financing

On June 20, 2018, the Board of Governors of the Colorado State University System authorized the issuance of Commercial Paper Notes (Notes) in the aggregate principal amount not to exceed \$50.0 million as part of the Series A (tax-exempt) and Series B (taxable) issuance. The maturity date of any Notes issued may not exceed two hundred and seventy days from the date of issuance and no maturity may be later than March 1, 2037. Pursuant to the Bond Resolution, the obligations are payable solely from net revenues paid in portions by both CSU and CSU-Pueblo, as defined in the bond agreement. The Notes are being used to finance certain projects, as determined by the Board, for any of the campuses for which the Board has spending authority.

The following schedule shows the changes in short-term financing for the period ended June 30, 2022:

		(Amounts in	Thousands)	
	Beginning			Ending
	Balance	Char	nges	Balance
	July 1	Additions	Reductions	June 30
Governmental Activities:				
Education Loan Anticipation Notes	-	770,000	(770,000)	-
Total Governmental Activities Short-Term Financing	-	770,000	(770,000)	-
Business-Type Activities:				
Tax Exempt Commercial Paper	49,690	-	(21,270)	28,420
Total Business-Type Activities Short-Term Financing	49,690	-	(21,270)	28,420
Total Short-Term Financing	\$ 49,690	\$ 770,000	\$ (791,270)	\$ 28,420

NOTE 13 – DEFEASED DEBT AND POLLUTION REMEDIATION OBLIGATIONS

DEFEASED DEBT

Debt is defeased by depositing in escrow accounts an amount sufficient, together with known minimum investment yields, to pay principal, interest, and any redemption premium on the debt to be defeased. During Fiscal Year 2022, debt was defeased in both governmental and business-type activities.

At June 30, 2022, the remaining balances of amounts previously placed in escrow accounts with paying agents are as follows:

(Amount in Thousands)	
Agency	 Amount
Governmental Activities:	
Department of Treasury	\$ 552,950
Business-Type Activities:	
University of Colorado	783,975
Colorado State University	436,330
Colorado Community College System	39,530
Colorado School of Mines	33,070
Metropolitan State University of Denver	 21,520
Total	\$ 1,867,375

The Board of Regents of the University of Colorado issued \$69.6 million of its 2021C-1 Refunding Bonds to partially defease its Series 2012A-2, 2012B, 2018B, 2019B Bonds. The defeased debt a new debt has various interest rates. The remaining term of the debt was 28 years and the estimated debt service cash flows decreased by \$9.6 million. The defeasance resulted in an economic gain of \$6.1 million, and book loss of \$2.6 million that will be amortized as an adjustment of interest expense over the remaining 28 years of the new debt.

The Board of Regents of the University of Colorado issued \$227.6 million of its 2021C-2ABC Refunding Bonds to partially defease its Series 2015A, 2016B-1, 2017A-2 Bonds. The defeased debt a new debt has various interest rates. The remaining term of the debt was 15 years and the estimated debt service cash flows decreased by \$19.0 million. The defeasance resulted in an economic gain of \$15.9 million, and book loss of \$19.0 million that will be amortized as an adjustment of interest expense over the remaining 15 years of the new debt.

The State of Colorado, on behalf of the University of Colorado Denver, issued \$9.4 million of its State of Colorado, Certificates of Participants, Series 2021 to partially defease its State of Colorado, Certificates of Participants, Series 2012A. The defeased debt had an interest rate of 2.50 percent, and the new debt had an interest rate of 2.05 percent. The remaining term of the debt was 1 year and the estimated debt service cash flows increased by \$1.4 million. The defeasance resulted in an economic loss of \$1.4 million, and book loss of \$1.5 million that will be amortized as an adjustment of interest expense over the remaining year of the new debt.

The State of Colorado, on behalf of the University of Colorado Denver, issued \$63.4 million of its State of Colorado, Certificates of Participants, Series 2021 to partially defease its State of Colorado, Certificates of Participants, Series 2013A. The defeased debt had an interest rate of 5.98 percent, and the new debt had an interest rate of 2.05 percent. The remaining term of the debt was 9 years and the estimated debt service cash flows decreased by \$5.9 million. The defeasance resulted in an economic loss of \$0.8 million, and book loss of \$5.5 million that will be amortized as an adjustment of interest expense over the remaining 9 years of the new debt.

The Board of Governors of Colorado State University issued \$46.0 million of its System Enterprise Revenue Refunding Bond, Taxable Series 2021D-1 to partially defease its System Enterprise Revenue Refunding Bonds Series 2015C and 2017C and System Enterprise Revenue Bonds Series 2018 A. The defeased debt had an interest rate of 4.30 percent, and the new debt had an interest rate of 2.71 percent. The remaining term of the debt was 24 years and the estimated debt service cash flows decreased by \$4.7 million. The defeasance resulted in an economic gain of \$3.0 million, and book loss of \$1.6 million that will be amortized as an adjustment of interest expense over the remaining 26 years of the new debt.

The Board of Governors of Colorado State University issued \$28.9 million of its System Enterprise Revenue Refunding Bond, Taxable Series 2021D-2 to partially defease its System Enterprise Revenue Bonds Series 2013D and System Enterprise Revenue Refunding Bonds Series 2016B. The defeased debt had an interest rate of 4.31 percent, and the new debt had an interest rate of 2.61 percent. The remaining term of the debt was 17 years and the estimated debt service cash flows decreased by \$2.6 million. The defeasance resulted in an economic gain of \$1.8 million, and book loss of \$1.7 million that will be amortized as an adjustment of interest expense over the remaining 19 years of the new debt.

The Board of Governors of Colorado State University issued \$27.7 million of its System Enterprise Revenue Refunding Bond Series 2021E to partially defease its System Enterprise Revenue Refunding Bond Series 2015C. The defeased debt had an interest rate of 3.57 percent, and the new debt had an interest rate of 1.96 percent. The remaining term of the debt was 15 years and the estimated debt service cash flows decreased by \$5.3 million. The defeasance resulted in an economic gain of \$4.4 million, and book gain of \$0.7 million that will be amortized as an adjustment of interest expense over the remaining 15 years of the new debt.

The Board of Trustees of the University of Northern Colorado issued \$33.0 million of its Series 2021A Institutional Enterprise Revenue Refunding Bonds Taxable Convertible to Tax Exempt to partially defease its Series 2014A Institutional Enterprise Revenue Refunding Bonds. The defeased debt had an interest rate of 4.43 percent, and the new debt had an interest rate of 1.90 percent. The remaining debt was defeased and the estimated debt service cash flows decreased by \$4.6 million. The defeasance resulted in an economic gain of \$4.0 million, and book loss of \$1.0 million that will be amortized as an adjustment of interest expense over the remaining 13.5 years of the new debt.

The Board of Trustees of Metropolitan State University of Denver issued \$23.1 million of its Institutional Enterprise Revenue Refunding Bond (Taxable Convertible to Tax-Exempt) Series 2022A to partially defease its Institutional Enterprise Revenue Bonds (Aerospace and Engineering Sciences Building Project) Series 2016. The defeased debt had an interest rate of 3.49 percent, and the new debt had an interest rate of 3.59 percent. The remaining term of the debt was 24 years and the estimated debt service cash flows decreased by \$2.5 million. The defeasance resulted in an economic gain of \$1.9 million, and book gain of \$0.8 million that will be amortized as an adjustment of interest expense over the remaining 24 years of the new debt.

The Board of Trustees of Metropolitan State University of Denver issued \$46.3 million of its Institutional Enterprise Revenue Refunding Bond (Hotel Refinancing Project) Series 2021 to partially defease its Institutional Enterprise Revenue Refunding Bond (Hotel Refinancing Project) Series 2020. The defeased debt had an interest rate of 3.95 percent, and the new debt had an interest rate of 2.91 percent. The remaining term of the debt was 21 years and the estimated debt service cash flows decreased by \$5.6 million. The defeasance resulted in an economic gain of \$5.0 million, and no book loss/gain.

The Board of Trustees of Colorado Mesa University issued \$33.3 million of its Enterprise Refunding Bond Series 2022A&B&C to partially defease its Enterprise Revenue Bonds Series 2012A&B, Enterprise Revenue Bonds Series 2013, and Enterprise Revenue Bonds Series 2016. The defeased debt had an interest rate of 4.20 percent, and the

new debt had an interest rate of 2.16 percent. The remaining term of the debt was 11.4 years and the estimated debt service cash flows decreased by \$5.6 million. The defeasance resulted in an economic gain of \$4.9 million, and book loss of \$1.7 million that will be amortized as an adjustment of interest expense over the remaining 11.2 years of the new debt.

POLLUTION REMEDIATION OBLIGATIONS

Various state agencies have pollution remediation obligations as defined by GASB Statement No. 49. Liability amounts are included in Other Current Liabilities or Other Long-Term Liabilities on the government-wide and proprietary fund-level *Statement of Net Position*.

The State has instances of hazardous waste contamination that qualify as Superfund sites. Superfund is the federal government's program to clean up these hazardous waste sites. A hazardous waste site becomes a Superfund site when placed on an Environmental Protection Agency (EPA) list that ranks sites according to a process that assesses current or potential health impacts. The following individually significant items are all Superfund sites under the control of the Department of Public Health and Environment.

The State's total amount of pollution remediation obligations as of June 30, 2022 was \$204.9 million, of which \$6.5 million is a current liability. Individually significant pollution remediation obligations are disclosed below:

- The Department of Public Health & Environment recorded a liability for remediation activities in the Clear Creek Basin of approximately \$85.7 million related to a number of inactive precious metal mines that caused contamination in surface water and soil in the basin. The liability includes remediation and site clean-up activities, projected post-remediation operating and monitoring costs, the State operation of an existing water treatment plant, and operation of a water treatment plant. Current operating and maintenance costs are estimated at \$1.5 million beginning in Fiscal Year 2022, increasing to approximately \$2.6 million in Fiscal Year 2029, with a projected annual increase of 2 percent thereafter. The department shares the remaining costs to complete the remediation projects with the EPA in a cost-sharing ratio of 10 percent State, 90 percent EPA for 10 years. After this time, the State assumes 100 percent of the operating and maintenance costs. Costs are estimated based on past experience with similar construction projects adjusted for such factors as differences in water flow needing treatment, previous site studies, preliminary design work, and cost changes for labor, materials, etc. Operating costs are similarly estimated giving consideration to generally the same factors as for construction costs.
- The Department of Public Health & Environment recorded a liability for remediation activities at the Summitville Mine of approximately \$91.4 million related to the operation of a water treatment plant. The mine is located in the San Juan Mountains, surrounded by the Rio Grande National Forest. The operating and maintenance costs of the treatment plant are to be shared with the EPA in a cost-sharing ratio of 10 percent State, 90 percent EPA through Fiscal Year 2022. Beginning in Fiscal Year 2023, the State will assume 100 percent of the operating costs of the treatment plant, with a projected total cost of approximately \$2.0 million per year, with a projected annual increase of 2 percent thereafter. Operating and maintenance estimates are based on experience in operating these estimates include regulatory changes in the EPA cost-sharing ratio, as well as technology and pricing changes that could impact operating costs. At of June 30, 2022, the State has \$0.6 million in recoveries funded from other responsible parties.

- The Department of Public Health & Environment recorded a liability for remediation activities at the Bonita Peak Mining District site is located near Silverton, Colorado for approximately \$6.0 million. The Bonita Peak Mining District is within the Mineral Creek, Cement Creek, and the Upper Animas River drainages. The site consists of 48 historic mines or mining-related sources where ongoing releases of metal-laden water and sediments occur within Mineral Creek, Cement Creek, and the Upper Animas. An interim record of decision (IROD) establishes a site-wide repository for disposing of site-related mine waste from remedial action cleanups, sludge generated at the water treatment plant, and waste from future water treatment operations. The projected five-year costs are \$0.1 million per year for the first four years with a \$1.0 million projected cost in Fiscal Year 2026. The site-wide repository is estimated at \$0.3 million per year for a five-year period ending in Fiscal Year 2027. The State's share of O&M is not projected to start until Fiscal Year 2028, where projected annual costs are \$0.1 million, with a 2% annual increase thereafter. Approximately 20 of the 48 sites do not have viable responsible parties. Therefore, these sites will likely be addressed using a fund-financed remedial action of 90% EPA and 10% State, at which time the State's share will increase. As of June 30, 2022, the State has \$0.3 million in recoveries funded from other responsible parties.
- The Nelson Tunnel is a former mining site outside of Creede, CO, which has a large waste pile. Runoff from this pile adversely affects the Rio Grande River via Willow Creek. While a portion of the project is reasonably estimable, the State cannot estimate a majority of the project costs. The water treatment component of the project has historically been included as a presumptive remedy. However, no decision document has been executed that would require water treatment. Although the State believes there will be associated water treatment costs in the future, these costs won't be included in the projection until there is an idea of what the remedy and long-term operating/maintenance costs are. Any long-term remedies are dependent on the initial assessment and monitoring procedures. Additionally, once a long-term remedy is identified, the Department will negotiate with the EPA to determine which entity is responsible for what share of the costs (typically 90% federal, 10% state).

NOTE 14 – DEFERRED OUTFLOWS AND INFLOWS OF RESOURCES

Deferred outflows of resources represent a consumption of assets by the entity that is applicable to a future reporting period, and deferred inflows of resources represent an acquisition of assets by the entity that is applicable to a future reporting period. The table below provides information about amounts reported as deferred outflows/inflows on the *Statement of Net Position* as of June 30, 2022.

(Amounts	in	Thousands)	
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Refunding Losses Derivatives Other Other Post Employment Benefits Pensions Deferred Inflows of Resources: Refunding Gains Derivatives Lease Components		nmental vities	iness-Type .ctivities	 Total
Deferred Outflows of Resources:				
Refunding Losses	\$	22,698	\$ 188,602	\$ 211,300
•		-	516	516
Other		5,639	591	6,230
Other Post Employment Benefits		29,694	409,964	439,658
Pensions	2	,321,234	271,878	2,593,112
	2	,379,265	 871,551	 3,250,816
Deferred Inflows of Resources:				
Refunding Gains		414	1,431	1,845
Derivatives		-	9,253	9,253
Lease Components		701	105,340	106,041
Nonexchange Transactions		-	8	8
Other		17,390	1,743	19,133
Unavailable Revenue		795	-	795
Service Concession Arrangements		-	124,929	124,929
Other Post Employment Benefits		75,914	230,482	306,396
Pensions	3	,594,295	999,910	4,594,205
	\$ 3	,689,509	\$ 1,473,096	5,162,605

NOTE 15 – NET POSITION AND FUND BALANCE

PRIOR PERIOD ADJUSTMENTS AND ACCOUNTING CHANGES TO NET POSITION

A. PRIOR PERIOD ADJUSTMENTS

Fund balances and net position at July 1, 2021 have been increased (decreased) as follows in order to correct errors:

GOVERNMENTAL ACTIVITIES (Dollar	rs in Tho	usano	ds)
Nonmajor Governmental Funds			
Federal Special Revenue Fund			
To correct fiscal year 2021 expenditures related to COVID-19 that			
were reimbursable by FEMA \$	8,978		
Total Nonmajor Governmental Funds	_		8,978
TOTAL GOVERNMENTAL ACTIVITIES		\$	8,978
BUSINESS-TYPE ACTIVITIES Major Enterprise Funds			
Unemployment Insurance Fund			
To correct fiscal year 2021 payables to claimants which was			
overstated by \$2.4 billion, and correct a related receivables			
understatement of \$1.4 billion, with a net increase of \$978,053. \$9	978,053		
Total Major Enterprise Funds	_		978,053
TOTAL BUSINESS-TYPE ACTIVITIES	=	\$	978,053

B. ACCOUNTING CHANGES

Fund balance, net position, and fiduciary net position at July 1, 2021 have been increased (decreased) as follows in order to implement the requirements of GASB Statement No. 87 – Leases.

GOVERNMENTAL ACTIVITIES	(Dollars in Thousands)
Government-wide Reconciling Items	
General Full Accrual Account Group	
Department of Corrections	\$ 221
Total Government-wide Reconciling Items	221
TOTAL GOVERNMENTAL ACTIVITIES	\$ 221
BUSINESS-TYPE ACTIVITIES	
Major Enterprise Funds	
Higher Education Institutions	
Colorado Community Colleges	\$ 20
Colorado Mesa University	(70)
Colorado School of Mines	461
Colorado State University	434
Fort Lewis College	(2)
Metropolitan State University	384
University of Colorado	(11,657)
Total Enterprise Funds - Major	(10,430)
TOTAL BUSINESS-TYPE ACTIVITIES	\$ (10,430)
	<u> </u>
<u>COMPONENT UNITS</u>	
Nonmajor Other Component Units	
Statewide Internet Portal Authority	\$ 2
Total Nonmajor Other Component Units	2
TOTAL COMPONENT UNITS	\$ 2

C. FUND BALANCE

On the *Balance Sheet – Governmental Funds*, the fund balance is comprised of the following (refer to Note 1 for additional information):

		(Dollars in Thousands)	
	Restricted Purposes	Committed Purposes	Assigned Purposes
GENERAL FUND General Government Business, Community and Consumer Affairs Education Health and Rehabilitation Justice Natural Resources	\$ 351,739 	\$ 2,213,389 241,712 62,038 22,219 3,710 745	\$ - 83,302 - - -
Social Assistance	<u> </u>	41,025	
TOTAL	\$ 735,951	\$ 2,584,838	\$ 83,302
HIGHWAY USERS TAX General Government Health and Rehabilitation Justice Natural Resources Transportation TOTAL	\$ 70,931 3,716 2,396 600 553,075 \$ 630,718	\$ 39,195 7 1,665 - 17,643 \$ 58,510	\$ - - - - - - - - - - - - -
OTHER GOVERNMENTAL FUNDS General Government Business, Community and Consumer Affairs Education Health and Rehabilitation Justice Natural Resources Social Assistance Transportation TOTAL	\$ 131,066 88,486 1,072,770 19,005 5 19,628 - 1,900 \$ 1,332,860	$\begin{array}{c ccccc} \$ & 2,554,047 \\ & 918,632 \\ & 99,403 \\ & 141,835 \\ & 261,337 \\ & 1,238,818 \\ & 313,480 \\ & & 191,978 \\ \hline \$ & 5,719,530 \\ \end{array}$	\$ - - - - - - - - - - - - - - - - - - -

D. STABILIZATION ARRANGEMENTS

Restriction on State Appropriations - General Fund Reserve

In accordance with Section 24-75-201.1(1)(d) C.R.S., state general fund appropriations are limited in order to maintain sufficient available budgetary fund balance (the reserve) for the General Fund - General Purpose Revenue Component. For the fiscal year ended June 30, 2022, the required reserve is calculated as thirteen and four-tenths percent of General Purpose Revenue Fund appropriations less exceptions pursuant to Section 24-75-201.1(2) C.R.S. Section 24-75-201.5(1)(a) C.R.S. further requires the Governor to take action within the fiscal year to preserve one half of the reserve when economic forecasts indicate revenues will not be adequate to maintain the required reserve. In conjunction with the Governor's actions to reduce expenditures, the legislature has traditionally taken action to use the reserve.

Historically, the statutory reserve has only been expended during recessionary periods when other budget measures have been exhausted. As of June 30, 2022, on a legal budgetary basis the reserve was \$1.61 billion. Refer to the Budgetary Comparison Schedule General Fund – General Purpose Revenue Component, and to Note RSI-4 for additional information.

Emergency Reserve

Senate Bill (SB) 21-227 established the State Emergency Reserve Cash Fund effective with the State's fiscal year ended June 30, 2021. SB 21-227 required a transfer of \$101.0 million from the General Purpose Revenue Component of the General Fund and a transfer of \$100.0 million from the Controlled Maintenance Trust Fund to the to the State Emergency Reserve Cash Fund. The State Emergency Reserve Cash Fund is reported as the Emergency Reserve component of the State's General Fund. Refer to the Combining Balance Sheet – General Fund Components and to the Combining Statement of Revenues, Expenditures, and Changes in Fund Balance – General Fund Components for additional information. The Emergency Reserve was \$112.7 million at June 30, 2022. The Emergency Reserve shall not be expended or appropriated for any purpose other than for an emergency declared by the Governor pursuant to 24-33.5-704(4). Refer to Note RSI-4 for additional information.

E. MINIMUM FUND BALANCE POLICIES

The appropriations process and statutory structure that governs State fiscal matters generally does not provide for the ability to set aside fund balances outside of those processes. However, in limited circumstances, boards and committees have fiscal policy and/or rulemaking authority. No minimum fund balances were established under this type of authority for Fiscal Year 2022.

F. NET POSITION DEFICITS

The following table shows deficit net position balances for individual nonmajor funds. See Note 2 for information regarding statutory spending violations and over expenditures.

	(In Tl	housands)
	Enterprise	Internal
	Funds	Service Funds
State Lottery	\$ (20,607)	\$ -
Correctional Industries	(21,005)	-
State Nursing Homes	(46,464)	-
Petroleum Storage Tank	(1,340)	-
Central Services	-	(5,112)
Information Technology	-	(223,097)
Capitol Complex	-	(2,191)
Highways	-	(1,218)
Administrative Courts	-	(8,835)
Legal Services	-	(69,258)
Other Internal Service Funds		(212)
	\$ (89,416)	\$ (309,923)

NOTE 16 – INTERFUND TRANSACTIONS

INTERFUND BALANCES

Interfund balances at June 30, 2022, consisted of the following:

							DU	E FROM						
(DOLLARS IN THOUSANDS)		General		Federal Special Revenue		Highway Users Tax		Other Governmental Funds		Higher Education Institutions		Healthcare Affordability		nsportatio nterprise
DUE TO														
General	\$	-	\$	-	\$	1,371	\$	22,775	\$	669	\$	27,749	\$	-
Federal Special Revenue		-		-		-		-		-		-		-
Highway Users Tax		9		-		-		-		-		-		21,099
Other Governmental Funds		37,058		-		158		20,200		1,640		-		-
Higher Education Institutions		40,670		2,826		112		9,942		-		-		-
Healthcare Affordability		3,404		-		-		-		-		-		-
Unemployment Insurance		12		-		18		-		-		-		-
Other Enterprises		1,917		-		-		-		499		-		-
Pension and Other Employee Benefit Trust		74		1		1		22		1,222		-		-
Private Purpose Trust		-		-		-		-		-		-		-
Custodial		-		-		-		-		-		-		-
Total	\$	83,144	\$	2,827	\$	1,660	\$	52,939	\$	4,030	\$	27,749	\$	21,099
(DOLLARS IN THOUSANDS)		DUE FROM Internal Pension and Private												
(DULLARS IN THOUSAINDS)		employment nsurance		Other Enterprises		Internal Service Funds		Pension and Other Employee Benefit Trust		urpose Trust	Custodial		Total	
DUE TO														
General	\$	2	\$	30,774	\$	449	\$	9	\$	-	\$	-	\$	83,798
Federal Special Revenue		-		-		-		1		-		-		1
Highway Users Tax		-		-		-		-		-		-		21,108
Other Governmental Funds		19,481		17,044		-		3		-		1,147		96,731
Higher Education Institutions		-		221		-		1		-		-		53,772
Healthcare Affordability		-		-		-		-		-		-		3,404
Unemployment Insurance		-		-		-		-		-		-		30
Other Enterprises		-		10,578		-		-		592		-		13,586
Pension and Other Employee Benefit Trust		-		4		2		-		-		-		1,326
Private Purpose Trust		-		10,516		-		-		-		-		10,516
Custodial		-		4,497		-		-		-		-		4,497

Interfund balances represent amounts owed between funds at the end of the fiscal year. They occur when there are timing differences between when transactions are recognized and when the related cash payments are made. They also occur when loans are made between funds.

Of the \$40.7 million owed from the General Fund to Institutions of Higher Education, \$28.1 million was due from the Department of Higher Education to Institutions of Higher Education for various purposes.

\$37.1 million was owed to Other Governmental Funds from the General Fund. \$14.5 million of this relates to a transfer to the Economic Recovery and Relief Cash Fund, which is reported in the Environment and Health Protection Fund. An additional \$10.1 million of this relates to a transfer to the Capital Complex Master Plan Implementation Fund, which is reported in the Capital Projects Fund.

The \$30.8 million due to the General Fund from Other Enterprises primarily consists of amounts owed from the State Lottery Fund as of June 30, 2022 for distributions related to the fourth quarter of Fiscal Year 2022 that were made in Fiscal Year 2023.

The Healthcare Affordability Fund had a payable to the General Fund of \$27.7 million. This amount represents Medicaid payments to providers in Fiscal Year 2022 for which the State was reimbursed in Fiscal Year 2023 due to the timing of the receipt of federal monies into the Healthcare Affordability Fund.

The balance of \$22.8 million due from Other Governmental Funds to the General Fund consists primarily of \$14.1 million due from the Gaming Fund.

The \$21.1 million owed from the Transportation Enterprise Fund to the Highway Users Tax Fund represents loans within the Colorado Department of Transportation and are not expected to be paid within one year.

Other Governmental Funds report an internal receivable of \$17.0 million from Other Enterprises. Most of this balance, \$14.9 million, reflects outstanding loans payable from the Parks and Wildlife Fund to the Resource Extraction Fund that are not expected to be repaid within one year.

INTERFUND TRANSFERS

Interfund transfers for Fiscal Year 2022, consisted of the following:

						TRANSF	ER F	ROM												
(DOLLARS IN THOUSANDS)		General				Highway Isers Tax	Other Governmental Funds		Higher Education Institutions			althcare ordability								
TRANSFER TO																				
General	\$	-	\$	4,112	\$	27,402	\$	523,348	\$	6,991	\$	16,060								
Federal Special Revenue		423		-		-		-		-		-								
Highway Users Tax	3	77,318		-		-		241,277		-		-								
Other Governmental Funds	1,3	69,560		-		74,628		330,451		4,059		-								
Higher Education Institutions	3	20,818		-		-		214,694		-		-								
Other Enterprises		14,862		-		-		6,039		-		-								
Internal Service Funds		-		-		-		4,117		-		-								
Pension and Other Employee Benefit Trust		-		-		-		1,146		-		-								
Total	\$2,0	82,981	\$	4,112	\$	102,030	\$ 3	1,321,072	\$	11,050	\$	16,060								

(DOLLARS IN THOUSANDS)				T	TRANS	FER FROM	4				
		Other terprises	5	nternal Service Funds	Other	sion and Employee efit Trust	Pu	ivate rpose rust	Cu	stodial	Total
TRANSFER TO											
General	\$	90,566	\$	7,229	\$	248	\$	30	\$	-	\$ 675,986
Federal Special Revenue		-		-		-		-		-	423
Highway Users Tax		-		-		-		-		-	618,595
Other Governmental Funds		1,558		78		-		-		422	1,780,756
Higher Education Institutions		-		-		-		-		-	535,512
Other Enterprises		24,303		-		-		-		-	45,204
Internal Service Funds		-		354		-		-		-	4,471
Pension and Other Employee Benefit Trust		-		-		-		-		-	1,146
Total	\$	116,427	\$	7,661	\$	248	\$	30	\$	422	\$ 3,662,093

As a normal order of business, the General Assembly appropriates a large number of transfers between funds to allocate the State's resources to support programs across the State government.

The \$1,369.6 million transferred from the General Fund to Other Governmental Funds includes \$218.8 million to the Capital Projects Fund, as directed by Senate Bill 21-224. In addition, \$165.7 million of Marijuana Sales Tax Revenues was transferred to the Marijuana Tax Cash Fund, an Other Special Revenue Fund, as directed by Senate Bill 17-267.

Transfers from Other Governmental Funds to the General Fund totaled \$523.3 million. The largest of these transfers is \$112.4 million of investment income from the State Lands Fund, a Permanent Fund. An additional \$97.3 million was transferred from the Retail Marijuana Excise Tax Fund, an Other Special Revenue Fund.

There were \$377.3 million of transfers from the General Fund to the Highway Users Tax Fund. This primarily consists of \$170.0 million, \$124.0 million, \$40.0 million, and \$36.5 million as prescribed by Senate Bill 21-260, Senate Bill 21-265, Senate Bill 22-180, and House Bill 22-1411, respectively.

\$330.5 million is reported as transfers from Other Governmental Funds to Other Governmental Funds. This amount is comprised primarily of \$181.3 million of tobacco tax transfers from the 2020 Tax Holding Fund to the State Education Fund.

General Fund transfers to Higher Education Institutions totaled \$320.8 million. The majority of these transfers, \$183.1 million, were for student financial aid.

NOTE 17 – PLEDGED REVENUE AND DONOR RESTRICTED ENDOWMENTS

PLEDGED REVENUE

Various institutions of higher education and the Department of Transportation have issued bonds, notes, and/or Certificates of Participation (COPs) for the purchase of equipment, and the construction of facilities and infrastructure. Specific user revenues are pledged for the payments of interest and future retirement of the obligations. In Fiscal Year 2022, the following pledges were in place:

The Department of Transportation Statewide Bridge Enterprise pledged \$114.7 million (gross) of federal highway funds, Build America Bonds, and surcharges to meet the current year interest payments on debt issued for construction activities related to the Funding Advancement for Surface Transportation and Economic Recovery (FASTER) Bridge Program. The debt was originally issued in Fiscal Year 2011 and has a final maturity date of Fiscal Year 2046. The pledged revenue represents 100 percent of the revenue stream, and \$506.9 million of the pledge commitment remains outstanding.

The Department of Transportation High-Performance Transportation Enterprise pledged \$8.9 million (gross) of C-470 Express Lanes Senior Revenue Bonds to meet the current year interest payments on debt issued for the cost of designing, engineering, developing and constructing an Express Lanes project on a portion of C-470, widening and replacing adjacent general purpose lanes and rehabilitating or reconstructing related bridges. The debt was originally issued in Fiscal Year 2018 and has a final maturity date of Fiscal Year 2057. The pledged revenue represents 100 percent of the revenue stream, and \$401.5 million of the pledge commitment remains outstanding.

Higher Education Institutions have pledged auxiliary fees primarily related to student housing rent, and in some cases tuition, to meet the debt service commitment of their various bond issues. The debt issues involved had an earliest origination date in Fiscal Year 1999 and furthest maturity date of Fiscal Year 2055. In some instances, the gross revenue of the activity is pledged and in other instances the net available revenue is pledged. Total pledged revenue of the Higher Education Institutions is approximately \$2.0 billion. Individually significant Higher Education Institution pledges include:

- \$1.4 billion (net) pledged by the University of Colorado to secure \$109.1 million of current principal and interest on debt issued to finance the construction of enterprise facilities and to refund prior enterprise debt. The related debt was issued in Fiscal Year 2007 and has a final maturity date of Fiscal Year 2051. The pledged revenue represents approximately 76.8 percent of the revenue stream, and \$2.4 billion of the pledge (principal and interest) remains outstanding.
- \$207.3 million (net) pledged by Colorado State University to secure \$26.7 million of current principal and interest on debt issued to finance the construction, expansion, or renovation of certain recreation, research, athletic, and academic facilities. The related debt was originally issued in Fiscal Year 2022 and has a final maturity date of Fiscal Year 2055. The pledged revenue represents 64.0 percent of the total revenue stream, and \$1.7 billion of the pledge (principal and interest) remains outstanding.
- \$58.8 million (net) pledged by the Colorado School of Mines to secure \$19.1 million of current principal and interest on debt issued to finance or refinance the construction, acquisition, improvement, renovation, and equipment for certain facilities and complete qualified conservation improvement projects. The debt issuances had an earliest origination date of Fiscal Year 1999 and furthest maturity date of Fiscal Year 2048. The pledged revenue represents approximately 74.8 percent of the revenue stream, and \$402.7 million of the pledge (principal and interest) remains outstanding.

- \$127.7 million (gross) pledged by Metropolitan State University of Denver to secure \$10.3 million of current principal and interest on debt issued to finance the construction, expansion, or renovation of certain academic facilities. The related debt was originally issued in Fiscal Year 2010 and has a final maturity date of Fiscal Year 2046. The pledged revenue represents 10 percent of the tuition revenue stream and 100 percent of the fee and other revenues revenue stream, and \$179.6 million of the pledge (principal and interest) remains outstanding.
- \$96.6 million (net) pledged by Colorado Mesa University to secure \$15.9 million of current principal and interest on debt issued to construct auxiliary facilities. The related debt was originally issued in Fiscal Year 2010 and has a final maturity date of Fiscal Year 2049. The pledged revenue represents approximately 79.5 percent of the revenue stream and \$314.3 million of the pledge (principal and interest) remains outstanding.
- \$35.0 million pledged by the University of Northern Colorado to secure \$10.3 million of current principal and interest on debt issued to finance refunding of previous debt and for improvements of auxiliary facilities. The debt issuances had an earliest origination date of Fiscal Year 2014 and furthest maturity date of Fiscal Year 2046. The pledged revenue represents 45.7 percent of the net total auxiliary, extended studies, and student fee revenue streams; 100 percent of gross facility & admin cost recoveries; and 10 percent of gross general fund tuition revenue. \$177.5 million of the pledge (principal and interest) remains outstanding.
- \$10.7 million (net) pledged by the Western State Colorado University to secure \$7.2 million of current principal and interest on debt issued to finance a new student apartment complex and a new sports complex. The debt issuances had an earliest origination date of Fiscal Year 2010 and furthest maturity date of Fiscal Year 2045. The pledged revenue represents 38.3 percent of the revenue stream, and \$143.3 million of the pledge (principal and interest) remains outstanding.

Revenue available to meet debt service requirements is shown in the following table:

(Amounts In Thousands)												
		Gross		Direct Operating		Available Net		Debt	Ser	vice Requiren	nents	5
Agency Name		Revenue		Expense		Revenue		Principal		Interest		Total
Higher Education Institutions	\$	2,696,364	\$	(682,283)	\$	2,014,082	\$	111,448	\$	107,051	\$	218,499
Statewide Bridge Enterprise		114,658		-		114,658		-		17,181		17,181
High Performance Transportation Enterprise		8,867		-		8,867		-		8,090		8,090
	\$	2,819,889	\$	(682,283)	\$	2,137,607	\$	111,448	\$	132,322	\$	243,770

DONOR RESTRICTED ENDOWMENTS

The State's donor restricted endowments exist solely in its institutions of higher education. The policies of individual boards govern the spending of net appreciation on investments; there is no State law that governs endowment spending. Donor restricted endowment appreciation reported by the State's institutions of higher education totaled \$22.1 million.

The University of Colorado reported net appreciation on endowment investments of \$21.0 million that was available for spending. The University reported the related net position in Restricted for Permanent Funds and Endowments – Expendable on the Statement of Net Position – Proprietary Funds. The University spends its investment income in accordance with the University of Colorado Foundation's established spending policy.

The Colorado School of Mines reported \$1.7 million of net appreciation on endowment investments that was available for spending. The School reported the related net position in Restricted for Permanent Funds and Endowments –

Expendable on the Statement of Net Position – Proprietary Funds. The School has an authorized spending rate of 4.25% of the rolling 36-month average market value of the endowment investments.

Colorado State University reported negative net appreciation on endowment investments of (\$0.5) million. The University reported the related net position in Restricted for Permanent Funds and Endowments – Expendable on the Statement of Net Position – Proprietary Funds. The University spends its investment income as authorized by the University's President.

NOTE 18 – RELATED PARTIES

RELATED ORGANIZATIONS

The following related organizations, for which the State appoints a voting majority of their governing boards, are not part of the reporting entity based on the criteria of GASB Statement No. 14, as amended by GASB Statements No. 39 and 61:

- Colorado Agricultural Development Authority
- Colorado Beef Council Authority
- Colorado Educational and Cultural Facilities Authority
- Colorado Health Benefit Exchange
- Colorado Health Facilities Authority
- Colorado Housing and Finance Authority
- Colorado New Energy Improvement District
- Colorado Sheep and Wool Authority
- Fire and Police Pension Association
- Pinnacol Assurance
- The State Board of the Great Outdoors Colorado Trust Fund
- Venture Capital Authority

Even though the appointment of governing boards of these authorities is similar to those included in the reporting entity, the State cannot impose its will upon these entities and it does not have a financial benefit or burden relationship with them. Detailed financial information may be obtained directly from these organizations.

RELATED PARTY TRANSACTIONS

The Colorado Housing & Finance Authority (CHFA) provides administrative services while serving as a fiscal agent for small business programs to provide relief to business that are affected by COVID-19, helps businesses that typically struggle to get access to a bank loan, and programs that promote energy efficiency and renewable energy in Colorado. The State paid a total of \$15.4 million to CHFA for the administration of these programs during Fiscal Year 2022.

The University of Colorado Health (UCHealth) is a legal entity separate from the University of Colorado. Faculty members of the University's School of Medicine perform a majority of their clinical practice and clinical training at UCHealth. The clinical revenue for these clinical services provided by the University's faculty is collected by University Physicians Inc., d/b/a CU Medicine, a blended component unit of the State. The University enters into contracts with UCHealth to support the University's educational mission. During Fiscal Year 2022, UCHealth paid the University \$114.7 million, and the University paid UCHealth \$15.0 million. At June 30, 2022, the University had accounts receivable from UCHealth of \$2.7 million.

The State Board of the Great Outdoors Colorado (GOCO) Trust Fund is a constitutionally created entity whose purpose is to administer the GOCO Program and Trust Fund. The purpose of the program is to promote the wildlife and outdoor recreation resources of the State using funds it receives from the Colorado Lottery. During Fiscal Year 2022, the Board awarded \$84.2 million to the Division of Parks and Wildlife at the Department of Natural Resources. At June 30, 2022, the amount the Division spent on GOCO grants was \$38.4 million, and GOCO owed the Department of Natural Resources \$9.8 million. Additionally, the GOCO Trust Fund is reported as a fiduciary fund in the State's financial statements. The Department of Treasury recorded deposits of \$82.5 million and

disbursements of \$79.4 million in the GOCO Trust Fund, and the Trust Fund had an ending cash balance of \$84.7 million as of June 30, 2022.

The Colorado Health Benefit Exchange, operating as Connect for Health Colorado, operates the State's health insurance marketplace. During Fiscal Year 2022, the Colorado Health Benefit Exchange received \$12.8 million in payments from the State for eligibility determinations and system changes.

The Colorado Beef Council Authority oversees the sale of cattle in Colorado and imported beef and beef products. Statute requires the Brand Board within the Department of Agriculture to collect a fee up to \$1 on each head of cattle inspected and remit it to the Colorado Beef Council Authority. In return for collecting and administering the fee, 3 percent is paid back to the Brand Board. During Fiscal Year 2022, the Brand Board paid \$3.3 million to the Colorado Beef Council Authority paid \$0.1 million to the Brand Board.

NOTE 19 - COMMITMENTS AND CONTINGENCIES

COMMITMENTS

The State does not have any significant commitments at June 30, 2022.

SERVICE CONCESSION ARRANGEMENTS

On February 25 2014, the High Performance Transportation Enterprise (HPTE) and Plenary Roads Denver (PRD) completed the financial close of a 50-year concession arrangement. The concession arrangement is HPTE and CDOT's first public private partnership (P3) project, where public and private sectors work together to provide transportation improvements.

The commercial close of the concession arrangement transferred from HPTE to PRD the operations, maintenance, and revenues related to the existing I-25 High Occupancy Toll (HOT) lanes and the U.S. 36 Phase I project. Additionally, PRD assumed HPTE's 50-year \$54 million TIFIA loan at the completion of U.S. 36 Phase I. PRD also financed, designed, and constructed U.S. 36 Phase II. In March 2016, PRD transferred the completed Phase II capital asset with an acquisition value of \$88.7 million to HPTE. PRD subsequently assumed the operations, maintenance, and revenues from U.S. 36 Phase II. PRD has the right to collect tolls and raise rates with permission from the HPTE Board. If the Board does not approve the rate increase, HPTE must compensate PRD for any lost revenue.

HPTE reported deferred inflow of resources related to the arrangement of \$124.9 million, which is included on the *Statement of Net Position*. The table below shows the carrying amount of HPTE's capital assets at fiscal year-end pursuant to the concession arrangement.

		•	Carrying
Project	Description		Amount
U.S. 36 Phase II	Tolling Equipment and Software	\$	-
U.S. 36 Phase II	Managed Lanes		89,139,183
U.S. 36 Phase II	36 Tolling Stations		78,256

ENCUMBRANCES

Most encumbrances are supported by annual appropriations and lapse at year-end. However, the Capital Projects Funds, Institutions of Higher Education, and Colorado Department of Transportation Funds (primarily the Highway Users Tax Fund) include multi-year encumbrances of \$67.6 million, \$303.8 million, and \$1.8 billion, respectively, which are related to purchase orders and long-term contracts for the construction of major capital projects and infrastructure.

FINANCIAL GUARANTEES

Colorado statutes (Section 22-41-110, C.R.S.) hold the State liable for defaults on school district bonds and other obligations unless a school district board of education adopts a resolution stating it will not accept payment on their behalf. The State Treasurer shall recover the amount forwarded on behalf of the school districts by withholding amounts from the school district's payments of the state share of the district's total program received and from property tax and specific ownership tax revenues collected by the county treasurer on behalf of the school district; except that the State Treasurer may not recover amounts from property tax revenues that are pledged to pay notes

and bonds issued by the school district. The guarantee will continue to be in effect as long as any bonds or other obligations of a school district remain outstanding. As of June 30, 2022, \$11.3 billion of the school district bond is outstanding and no liability has been recorded, as the school districts have been deemed capable of meeting the debt service payments.

CONTINGENCIES

Numerous court cases are pending in which the plaintiffs allege that the State has deprived persons of their constitutional rights, civil rights, inadequately compensated them for their property, engaged in regulatory misfeasance, or breached contracts. In the aggregate, the monetary damages (actual, punitive, and attorney's fees) claimed in the constitutional and civil rights cases would exceed the insurance coverage available by a material amount. The property compensation and breach of contract suits are generally limited to the appraised value of the property or the contract amount. In the breach of contract suits, the State often files counterclaims. While it is reasonably possible that awards of judgment could occur, it is unlikely that those awards would have a material adverse effect on the State's financial condition.

Significant matters that are deemed a contingent liability to the State requiring disclosure are summarized below. A significant matter is defined as a single instance where an unfavorable outcome would result in damages of \$5.0 million or more.

Grants

The State receives federal grants for specific purposes that are subject to review and audit by grantor agencies. This federal funding is conditional upon compliance with the terms and conditions of such grant agreements and applicable federal laws and regulations. Issues resulting from federal reviews or audits can potentially cause disallowance of expenditures and consequently, a liability of the State.

The federal Department of Health and Human Services, Centers for Medicare and Medicaid (CMS) demanded the State return approximately \$38.4 million of performance bonus payments under the Children's Health Insurance Program Reauthorization Act of 2009, on the basis the State improperly included individuals in current enrollment counts. The State is vigorously defending against the recovery demand, but the likelihood of an unfavorable outcome is uncertain.

General Litigation

The State is a defendant in a number of lawsuits or is subject to potentially be named as a party to lawsuits that are associated with its normal governmental operations. Although the outcomes are uncertain, some of these litigations could involve substantial losses. However, the State believes in most cases that it will not incur a resulting liability that would have a material or adverse effect on the State's financial condition. Should the State incur a loss through an unfavorable outcome, some of the losses may be covered through liability insurance.

Plaintiffs filed a class action suit on behalf of at least 160 women against the Department of Corrections, alleging violations of the Colorado Anti-Discrimination Act (CADA) for discrimination in a place of public accommodation based on sexual orientation and disability. The State will vigorously defend against an estimated \$50.0 million of damage claims in the action, including by invoking any available immunity defenses. The State also intends to reopen discussions with Plaintiffs about potential settlement including changes to CDOC policies and practices.

Multiple lawsuits have been filed against the Department of Higher Education on behalf of all students enrolled at the University of Colorado and Colorado State University who have paid tuition and the mandatory student fees for

the Spring 2020 semester. Plaintiffs allege breach of contract and, in the alternative, unjust enrichment. The dispute relates to transition to remote delivery of educational services for the latter portion of the Spring 2020 semester in response to the COVID-19 pandemic. Although the likelihood of an unfavorable outcome is uncertain, should the court award a full refund of fees paid for the portion of the semester during which educational services were delivered remotely to all enrolled students, each institution's liability could potentially exceed \$10.0 million. The State will vigorously defend the claims in the action.

The Department of Public Health & Environment has been named as a defendant related to a claim that it ordered a regulatory taking by prohibiting a corporate entity from legally distributing wastewater. Although the plaintiff seeks \$70.0 million in compensatory damages, a reliable loss or range of loss cannot be estimated at this time. The likelihood of an unfavorable outcome is 50 percent, and the State is vigorously defending the case.

The Department of Revenue has been named as a defendant in a claim whereby the plaintiff challenges the denial of an income tax refund claim on the basis that retroactive changes in the CARES Act allegedly carried through to Colorado law despite a regulation to the contrary. If plaintiffs win, it would overturn the regulation. It would also have a very significant impact on other taxpayers, with a combined impact of several hundred million dollars. For this case, the Department of Revenue's potential exposure could be in excess of \$8.0 million. The State is vigorously defending its position.

A lawsuit filed against the Colorado Department of Transportation (CDOT) arises from the design and construction of approximately one mile of I-25 between City Center Drive and Santa Fe Drive in Pueblo, CO. The plaintiff is claiming that CDOT forced the plaintiff to accelerate construction, and claims that it is entitled to an additional \$13.0 million in payments from CDOT due to purported scheduling changes allegedly caused by CDOT. CDOT and its' counsel at the Attorney General's office are vigorously defending this lawsuit.

A dispute entering arbitration filed against the Colorado Department of Transportation (CDOT) arises from the construction of a new peak period shoulder lane on I-70 near Idaho Springs. The contractor alleges that CDOT caused the delays and cost overruns, and claims that it is entitled to additional payments from CDOT. CDOT and its counsel at the Attorney General's office are vigorously defending this matter, but the range of loss is \$2.5 to \$12.0 million.

NOTE 20 – TAX ABATEMENTS

The Governor's Office of Economic Development and International Trade (OEDIT) – through the State Economic Development Commission (EDC) – supports recruitment, retention, and economic growth throughout the State by offering a variety of incentives and tax credits. OEDIT provided significant tax abatements under three programs during the fiscal year: Colorado Enterprise Zone Business and Contribution Tax Credits, Job Growth Incentive Tax Credits, and the Regional Tourism Act program.

• The <u>Colorado Enterprise Zone (EZ) program</u> was created under Article 30 of Title 39 of the Colorado Revised Statutes (C.R.S.) to promote a business friendly environment in economically distressed areas by offering state income tax credits that incentivize businesses to locate and develop in these communities. The Enterprise Zone Contribution Credit is a sub-credit of the Enterprise Zone program created under Section 39-30-103.5, C.R.S. The Contribution Credit is issued to taxpayers that contribute to an economic development project initiated by the local zone administrator and approved by the EDC. Taxpayers investing in Enterprise Zones can earn a credit on their Colorado income tax by planning and executing specific economic development activities. The following incentives can be earned by businesses located in Enterprise Zones:

Business Income Tax Credits	Credit Amount		
Investment Tax Credit	3.0 percent of equipment purchases		
Commercial Vehicles Investment Tax Credit	1.5 percent of commercial vehicle purchases		
Job Training Tax Credit	12 percent of qualified training expenses		
New Employee Credit	\$1,100 per new job created		
Agricultural Processor New Employee Credit	\$500 per new job created		
Employer Sponsored Health Insurance Credit	\$1,000 per covered employee		
Research & Development Increase Tax Credit	3 percent of increased R&D expenditures		
Vacant Commercial Building Rehabilitation Tax Credit	25 percent of rehabilitation expenditures		
Additional EZ Incentives	Incentive Amount		
Manufacturing/Mining Sales and Use Tax Exemption	Expanded Sales & Use tax exemption in EZ		
Contribution Tax Credit	25 percent cash/12.5 percent in-kind		

Areas with high unemployment rates (25% above the State average), low per capita income (25% below the State average), and/or slower population growth (less than 25% of the State average in rural areas) may be approved for EZ designation by the EDC.

Each income tax year, a business located in an EZ must apply and be pre-certified prior to beginning an activity to earn any of the business tax credits listed in the table above. When pre-certifying, the business states that the credit is a contributing factor to the start-up, expansion, or relocation of the business. To certify for the credit, the investments and/or new jobs must have been made. At the end of the income tax year, a business must certify that the activities were performed. Contribution Tax Credits are earned by taxpayers making donations to eligible EZ Contribution Projects, and certifying those donations with the project organization or Local Enterprise Zone Administrator. The Commercial Vehicle Investment Tax Credit has a separate online application process.

The provision for recapturing abated taxes would be an income tax return audit conducted by the Department of Revenue.

• The Job Growth Incentive Tax Credit (JGITC) is a performance-based job creation incentive program created under Section 39-22-531 C.R.S., in which businesses must create and maintain permanent new jobs for one year before receiving the tax credit. The JGITC provides a state income tax credit equal to 50% of FICA paid by the business on the net job growth for each calendar year in the credit period. A business must undertake a job creation project for which the State of Colorado is competing with at least one other state for the project. The JGITC must be a major factor in the business decision to locate or retain the project in Colorado, and a business may not start or announce the proposed project (including

locating or expanding in the State, hiring employees related to the project, or making material expenditures for the project) until a final application has been submitted and approved by the EDC.

Businesses have to create at least 20 new jobs (full-time equivalents) in Colorado during the credit period with an average yearly wage of at least 100% of the county average wage based on where the business is located. A business located in an Enhanced Rural Enterprise Zone must create at least five net new jobs (full-time equivalents) in Colorado during the credit period with an average yearly wage of at least 100% of the county average wage based on where the business is located. The credit period is 96 consecutive months.

The provision for recapturing abated taxes would be an income tax return audit conducted by the Department of Revenue.

- The <u>Regional Tourism Act (RTA)</u> program was created under Sections 24-46-301 through 309 C.R.S., and provides Tax Increment Financing (TIF) to support construction of unique and extraordinary large scale tourism and entertainment facilities that will drive net new visitors and revenue to Colorado. A percentage of state sales tax within a geographic area in a given year that exceeds a base year amount is collected by the Department of Revenue and diverted to a project financing entity. The EDC shall not approve any project that would likely create an annual state sales tax revenue dedication of more than \$50 million to all regional tourism projects. A local government will need to submit a regional tourism project application to OEDIT within the application cycle deadline. OEDIT will review the application for general completeness and to make an initial determination regarding whether the application has met the general criteria for a regional tourism project. The EDC will review applications forwarded with OEDIT recommendations and may approve or reject the project based on a demonstration that the following criteria are materially met:
 - The project is of an extraordinary/unique nature and is reasonably anticipated to contribute significantly to economic development and tourism in the State and communities where the project is located.
 - The project is reasonably anticipated to result in a substantial increase in out-of-state tourism.
 - A significant portion of sales tax revenue generated by the project is reasonably anticipated to be attributable to transactions with nonresidents of the zone.
 - The local government has provided reliable economic data demonstrating that in the absence of state sales tax increment revenue, the project is not reasonably anticipated to be developed within the foreseeable future.

Recipients must follow the EDC resolution based on their application, and must build certain required elements and improvements and follow conditions established by the EDC. The provision for recapturing abated taxes is a formal decision by the EDC concluding the project has not commenced within five years.

Information relevant to disclosure of these tax abatement programs for the fiscal year ended June 30, 2022 is as follows:

Tax Abatement Program	Amount of Taxes Abated (in thousands)
Colorado Enterprise Zone Business Tax Credits	\$ 103,915.2
Colorado Enterprise Zone Contribution Tax Credits	16,297.6
Job Growth Incentive Tax Credits	49,299.4
Regional Tourism Act	15,802.4
Total	\$185,314.6

NOTE 21 – SUBSEQUENT EVENTS

A. DEBT ISSUANCES AND REFUNDINGS

On July 19, 2022, the State issued Education Loan Program Tax and Revenue Anticipation Notes (ETRAN), Series 2022A. The notes mature on June 29, 2023. The total due on that date includes \$350 million in principal and \$15,878,472 in interest. By statute, interest on the notes is payable from the General Fund. The ETRAN was issued with a premium of \$10,774,700, an average coupon rate of 4.80%, and a yield of 1.49%.

High Performance Transportation Enterprise

In February 2016, the Colorado Department of Transportation's High Performance Transportation Enterprise entered into a Loan Agreement with Bank of America, N.A. for \$23.6 million of which the proceeds were used to fund a portion of the capital construction cost for the I-25 North 120th to E-470 (Segment 3) Express Lanes project, fund three years of capitalized interest and pay cost of issuance expenses. The Segment 3 Express Lanes have been operational since June 2020. Given the availability of existing net toll revenue generated from I-25 North US 36 to 120th (Segment 2) and I-25 Segment 3, the HPTE Board of Directors approved Resolution #402 on November 16, 2022 authorizing a full payoff of the Bank of America, N.A. loan. The final payoff amount was completed on November 22, 2022.

Tolling commencement on the I-70 Mountain Express Lane (MEXL) Westbound occurred on July 7, 2022. The new lane will be open during peak travel times in both the summer and winter seasons to reduce congestion as well as improve travel times and safety on a twelve mile stretch of the I-70 mountain corridor from the Veterans Memorial Tunnel to Empire Junction.

University of Colorado

On September 29, 2022, the University funded a defeasance escrow with Zions Bank as Escrow Agent to defease \$50,995,000 of University System Enterprise Revenue Bonds with total scheduled principal and interest of \$56,200,000. The escrow deposit and costs of the defeasance provided from University resources totaled \$48,900,000. The bonds being defeased were for four projects on the Boulder Campus and are associated with building construction fees originally approved by the Regents and Boulder students in 2004. Defeasance of these bonds and repeal of the associated fees are part of President Saliman's effort to support campus strategic initiatives. The bonds being retired from the defeasance escrow had annual debt service obligation of \$9,200,000 in Fiscal Year 2023 to Fiscal Year 2026, \$4,300,000 in Fiscal Year 2027 and Fiscal Year 2028 and \$1,700,000 in Fiscal Year 2029 to Fiscal Year 2034.

Colorado State University System

On October 7, 2022, the Board of Governors of the Colorado State University System approved the Twenty Third Supplemental Resolution authorizing the System to issue System Enterprise Revenue Refunding Bonds Series 2022 A (Refunding Bonds), in an amount not to exceed \$85.0 million, to be used to refund all or a portion of a previously issued bond series and pay certain costs relating to the issuance of the Refunding Bonds. The Twenty Third Supplemental Resolution also amends the definition of Gross Revenues, increasing the amount of Tuition Revenues pledged under the Master Resolution from 10 percent to 100 percent.

Colorado Mesa University

On October 7, 2022, the Board of Trustees for Colorado Mesa University approved a supplemental resolution regarding the issuance of Enterprise Revenue Bonds Series 2022D for amounts not to exceed \$19.0 million to construct additional student housing referred to as Wingate Apartments. Pending negotiation of design, construction and financing, and final State approval, the project is anticipated to be completed at the beginning of Fall Semester 2023.

Colorado School of Mines

In Fiscal Year 2020 the University issued Institutional Enterprise Revenue Refunding bonds of \$15,675,000. The purchaser of the debt released \$11,645,000 at closing on December 2020, and created a line of credit for the remaining \$4,030,000. Mines intends to draw this amount in December 2022. The University intends to issue institutional enterprise revenue bonds to fund portions of certain capital projects including the Beck Venture Center, the Labriola Innovation Complex, the Early Childhood Education Center, a new parking garage and classroom building. The total debt is anticipated to be approximately \$90,000,000 and issued before the end of the calendar year. The Board of

Trustees approved the increase of tuition revenue pledge from 10 percent to 100 percent of total tuition revenue by amending the Master Enterprise Bond Resolution through the approval of the 19th Supplemental Resolution. The University will apply 100 percent of total tuition revenue to the pledge revenue calculations in Fiscal Year 2023.

B. OTHER

College Assist

College Assist renewed agreements with three outside collection agencies effective November 1, 2022, to collect on defaulted student loans for a one-year term. The agreements may be renewed annually for a one-year term if both parties agree. Collection agencies have been working with borrowers making voluntary payments and providing customer service. Approximately \$176.8 million of student loans will be mandatorily assigned to the U.S. Department of Education starting in Fiscal Year 2023 to comply with a Dear Colleague Letter (DCL). As part of the DCL, College Assist received funding from the U.S. Department of Education in the amount of \$4.8 million in September 2022. In August 2022, President Joe Biden announced a student loan forgiveness initiative that would forgive \$10,000 or \$20,000 per a borrower for non-Pell grant recipients and Pell grant recipients, respectively. The initiative will include Federal Family Education Loans held by guarantee agencies. College Assist is awaiting additional guidance from the U.S. Department of Education.

State Board of the Great Outdoors Colorado Trust Fund

On September 20, 2022, The Conservation Fund closed on the sale of the Sand Creek Massacre property to the National Park Service to be incorporated into the Sand Creek Massacre National Historic Site. Effective on September 22, 2022, the loan balance of \$2,850,000 was paid in full by The Conservation Fund.

NOTE 22 – DISCRETELY PRESENTED COMPONENT UNITS

As described in Note 1, the State's discretely presented component units (DPCUs) are entities that are legally separate from the State, but included in the reporting entity due to their relationships with the State. This note discusses the significant balances reported in the financial statements for DPCUs and financial items directly related to the State's financial accountability for the DPCUs.

Basis of Accounting

The financial statements for the Colorado Water Resources and Power Development Authority (the Authority), a major DPCU, as well as the nonmajor DPCUs, the Denver Metropolitan Baseball Stadium District (the District) and the Statewide Internet Portal Authority (SIPA), are prepared on the accrual basis of accounting using the economic resources measurement focus and follow GASB standards for governments. The financial information for the Authority and the District is presented for the fiscal year ended December 31, 2021 and the financial information for SIPA is presented for the fiscal year ended June 30, 2022.

The financial information for the University of Colorado Foundation (the Foundation), a major DPCU, is presented for the fiscal year ended June 30, 2022. The Foundation follows standards for not-for-profit accounting promulgated by the Financial Accounting Standards Board (FASB), which recommends preparing financial statements using the accrual basis of accounting.

Cash and Cash Equivalents

The Authority reported cash and cash equivalents with a fair market value of \$346.5 million. This amount comprises \$335.2 million held by COLOTRUST (Colorado Local Government Liquid Asset Trust), \$2.2 million held in the State Treasurer's Investment Pool, \$8.8 million in a Federated Government Obligations Fund, and \$0.3 million in bank cash deposits. The COLOTRUST and Federated deposits had nationally recognized statistical rating organization (NRSRO) credit ratings of AAAm. The COLOTRUST deposits were measured at net asset value per share (NAV) and the Federated deposits were measured using quoted market prices. The fair market value disclosures for the Treasurer's Investment Pool are disclosed in Note 4.

Investments

The Foundation holds resources for the benefit of the State and the amount of those resources, the vast majority of which are investments, are significant to the State.

Since the Foundation's financial statements are prepared according to FASB not-for-profit standards, the investment risk disclosures typical of government financial statements are not disclosed. For its endowments, the Foundation has adopted an investment policy that seeks to provide a steady and increasing stream of funding while maintaining the purchasing power of the assets. The Foundation's investments are reported, to the extent possible, at fair market value. The FASB fair market value reporting requirements provide for a valuation method hierarchy similar to GASB's. The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used for financial instruments measured at fair value on a recurring basis:

<u>Level 1 Investments</u> – values are based on quoted prices (unadjusted) for identical assets (or liabilities) in active markets that a government can access at the measurement date.

<u>Level 2</u> Investments – inputs other than quoted prices included within Level 1 – that are observable for an asset (or liability), either directly or indirectly.

<u>Level 3 Investments</u> – classified as Level 3 have unobservable inputs for an asset (or liability) and may require a degree of professional judgment.

The following table summarizes the Foundation's investments by type within the fair value hierarchy as of June 30, 2022. In addition to the investments reported at fair value below, the Foundation reports investment assets at cost or present value of \$71.0 million.

		asure	do Foundatior ments Using ousands)	ı				
Investment Type	 Value as of /30/2022	acti fo	ted prices in ive markets r identical assets (Level 1)	c	Significant Other Observable Inputs (Level 2)	Unob	nificant oservable 5 (Level 3)	 Asset Value Per Share
Mutual Funds - Domestic Equities	\$ 51,848	\$	51,848	\$	-	\$	-	\$ -
Mutual Funds - International Equities	269,074		269,074		-		-	-
Mutual Funds - Fixed Income	2,013		2,013		-		-	-
Equity Securities	81,755		33,755		-		48,000	-
Fixed-Income Securities	164,792		-		164,792		-	-
Real Estate	90,708		-		-		-	90,708
Private Equity	520,503		-		-		-	520,503
Commingled Equity Securities	687,675		-		-		-	687,675
Absolute Return	352,147		-		-		-	352,147
Venture Capital	318,335		-		-		559	317,776
Commodities	34,024		-		-		-	34,024
Other	824		-		578		246	-
Assets Held Under Split-Interest Agreements	32,654		32,654		-		-	-
Beneficial Interest in Charitable Trusts Held by Others	14,967		-		-		14,967	-
Total	\$ 2,621,319	\$	389,344	\$	165,370	\$	63,772	\$ 2,002,833

Receivables

The Authority loans funds to finance local government water resources projects, wastewater treatment projects, and drinking water projects. The Authority reported loans receivable of \$960.9 million as of December 31, 2021. The scheduled maturities of the loans receivable are below.

	(In Thousands)							
Year	Principal	Interest	Total					
2022	\$ 73,004	\$ 8,284	\$ 81,288					
2023	70,682	7,406	78,088					
2024	70,544	6,247	76,791					
2025	69,738	5,406	75,144					
2026	59,699	4,731	64,430					
2027 to 2031	268,149	16,279	284,428					
2032 to 2036	192,651	8,286	200,937					
2037 to 2041	96,823	3,654	100,477					
2042 to 2046	36,312	1,379	37,691					
2047 to 2051	23,006	277	23,283					
2052	281	2	283					
Total	\$ 960,889	\$ 61,951	\$ 1,022,840					

Colorado Water Resources and Power Development Authority Loans Receivable

The Foundation reported contributions receivable of \$81.1 million. This amount is net of allowances for uncollectible contributions and net present value discount. Of this amount, \$17.3 million is due within one year, \$53.1 million is due within one to five years, and \$10.7 million is due in more than five years.

Debt Service Requirements

The Authority has issued several bonds to finance local government water projects, which do not constitute debt of the State. During 2021, the Authority issued 2021 Series A (SRF) Clean Water Refunding Revenue Bonds for \$29.1 million and 2021 Series A (SRF) Drinking Water Revolving Fund Refunding Revenue Bonds for \$4.7 million. The Authority fully retired five series of Clean Water Revenue Bonds in 2021: 2001 Series A, 2008 Series A, 2010 Series A, 2010 Series B, and 2011 Series A. Additionally, the Authority retired 2005 Series A2 of its Wastewater Revolving Fund Refunding Revenue Bonds and 2011 Series A of its Drinking Water Revenue Bonds.

The schedule below summarizes the remaining debt service payments for all bond issuances for the Authority.

(In Thousands)							
Year	Principal	Interest	Total				
2022	\$ 30,005	\$ 10,149	\$ 40,154				
2023	28,620	8,781	37,401				
2024	28,500	28,500 7,580					
2025	25,220	25,220 6,531					
2026	17,270	5,593	22,863				
2027 to 2031	69,685	18,110	87,795				
2032 to 2036	39,035	7,231	46,266				
2037 to 2041	16,020	2,568	18,588				
2042 to 2046	5,405	796	6,201				
2047 to 2050	2,230	123	2,353				
Total	\$ 261,990	\$ 67,462	\$ 329,452				

Colorado Water Resources and Power Development Authority Debt Service Requirements

Capital Assets

The District owns and operates a major league baseball stadium and other related capital assets. The District depreciates land improvements, buildings, and other property and equipment using the straight-line method over estimated useful lives that range from three to 50 years. Changes in capital assets for the District for 2021 are below.

Denven Metropolitan Maior Leonne Deschall Ctadium District

Denver Metropolitan Major League Baseball Stadium District Changes in Capital Assets (In Thousands)										
	В	eginning alance, /1/2021	Ac	Iditions	Tra	nsfers	Retir	ements	E	Ending Balance, /31/2021
Historical Costs		•								-
Land	\$	20,664	\$	-	\$	-	\$	-	\$	20,664
Land Improvements		13,214		-		-		-		13,214
Buildings		217,653		1,289		-		-		218,942
Construction in Progress		83		146		-		(81)		148
Other Property and Equipment		36,242		392		-		-		36,634
Total Historical Costs		287,856		1,827		-		(81)		289,602
Accumulated Depreciation										
Land Improvements		(6,922)		(214)		-		-		(7,136)
Buildings		(82,194)		(5,952)		-		-		(88,146)
Other Property and Equipment		(26,239)		(1,211)		-		-		(27,450)
Total Accumulated Depreciation		(115,355)		(7,377)		-		-		(122,732)
Net Capital Assets	\$	172,501	\$	(5,550)	\$	-	\$	(81)	\$	166,870

Transactions with the Primary Government

Pursuant to statutes, with the written consent of the Department of Public Health and Environment, the Authority is authorized, on behalf of the State, to execute operating agreements with the United States Environmental Protection Agency. The Authority entered into a memorandum of agreement with the Department of Public Health and Environment and the Department of Local Affairs, under which each has agreed to assume specified responsibilities. The Authority incurred expenses for the two state agencies totaling \$10.8 million in the fiscal year ending December 31, 2021.

The Foundation reported custodial funds of \$570.3 million, held for investment for the University of Colorado. In Fiscal Year 2022, the Foundation assessed 1.5 percent on the University's custodial endowments and 1.0 percent on the University's treasury funds, totaling \$6.3 million, to support advancement operations. \$199.7 million of distributions were transferred to the University and \$34.5 million of advancement support was paid to the University.

Pension Information

The Authority participates in the PERA defined benefit pension plan disclosed in Note 6. Disclosures in Note 6 for the PERA State Division Trust Fund (SDTF) regarding general information about the plan, contributions, and actuarial assumptions are also applicable to the Authority. The pension liabilities, pension expense, and deferred outflows of resources and deferred inflows of resources related to pensions specific to the Authority are provided below.

At December 31, 2021, the Authority reported a liability of \$3,325,030 for its proportionate share of the collective net pension liability.

The Authority recognized reduction of pension expense of \$935,826 and revenue of \$0 for support from the State as a nonemployer contributing entity for the fiscal year ended December 31, 2021. At December 31, 2021, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	(Deferred Dutflows Resources	Deferred Inflows of Resources		
Difference between expected and actual experience	\$	82,171	\$	-	
Changes of assumptions or other inputs		225,775		-	
Net difference between projected and actual earnings on pension plan investments		-		680,545	
Changes in proportion		3,302		5,379	
Contributions subsequent to the measurement date		243,460		-	
Total	\$	554,708	\$	685,924	

At December 31, 2021, the Authority reported \$243,460 as deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date that will be recognized as a reduction of the net pension liability in the year ended December 31, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ending December 31,	Amount
2022	\$ (26,729)
2023	(9,917)
2024	(231,377)
2025	 (106,653)
	\$ (374,676)

Other Post-Employment Benefits (OPEB)

The Authority participates in the PERA defined benefit OPEB plan disclosed in Note 7. Disclosures in Note 7 for the PERA Health Care Trust Fund (HCTF) OPEB regarding general information about the plan, contributions, and actuarial assumptions are also applicable to the Authority. The OPEB liabilities, OPEB expense, and deferred outflows of resources related to OPEB specific to the Authority are provided below.

At December 31, 2021, the Authority reported a liability of \$118,217 for its proportionate share of the collective net OPEB liability.

The Authority recognized OPEB expense of \$1,108 for the fiscal year ended December 31, 2021. At December 31, 2021, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Outf	erred flows sources	Deferred Inflows of Resources		
Difference between expected and actual experience	\$	314	\$	25,990	
Changes of assumptions or other inputs		883		7,249	
Net difference between projected and actual earnings on OPEB plan investments		-		4,830	
Changes in proportion		422		19,868	
Contributions subsequent to the measurement date		12,436		-	
Total	\$	14,055	\$	57,937	

At December 31, 2021, the Authority reported \$12,436 as deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date that will be recognized as a reduction of the net OPEB liability in the year ended December 31, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending December 31,	Amount			
2022	\$	(12,535)		
2023		(11,859)		
2024		(12,930)		
2025		(12,283)		
2026		(6,294)		
Thereafter		(417)		
	\$	(56,318)		

Subsequent Event

The Authority issued its State Revolving Fund Revenue Bonds 2022 Series A that closed on May 5, 2022. The \$37.2 million proceeds from the issuance will be used to fund loans to governmental municipal borrowers to finance or refinance certain costs of improvements to wastewater treatment facilities, to fund deposit to a debt service reserve account, and to pay costs of issuance. The Bonds have maturity dates starting in 2022 and ending in 2042 with an interest rate of 5.0%.



REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGETARY BASIS BUDGET AND ACTUAL - APPROPRIATED GENERAL FUNDED FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	ORIGINAL APPROPRIATION	FINAL SPENDING		(OVER)/UNDER SPENDING AUTHORITY		
	APPROPRIATION	AUTHORITY	ACTUAL	AUTHORITY		
REVENUES AND TRANSFERS-IN:			± 2,077,100			
Sales and Other Excise Taxes Income Taxes			\$ 3,977,160 7,321,280			
Other Taxes			331,270			
Sales and Services			382			
Interest Earnings			62,506			
Other Revenues			20,711			
Transfers-In			274,861			
TOTAL REVENUES AND TRANSFERS-IN			11,988,170			
EXPENDITURES AND TRANSFERS-OUT:						
Operating Budgets:						
Departmental:						
Agriculture	\$ 13,402	\$ 42,223	\$ 41,857	\$ 366		
Corrections	867,693	875,532	859,756	15,776		
Education	4,294,113	4,292,201	4,283,388	8,813		
Governor	64,228	88,370	80,151	8,219		
Health Care Policy and Financing	3,346,716	3,035,230	2,994,832	40,398		
Higher Education	1,216,230	1,227,242	1,224,482	2,760		
Human Services	1,108,252	1,116,329	1,092,946	23,383		
Judicial Branch	624,209	619,591	607,475	12,116		
Labor and Employment	20,397	20,397	19,976	421		
Law	16,306	16,171	15,031	1,140		
Legislative Branch	59,280	59,263	59,229	. 34		
Local Affairs	52,688	48,053	46,699	1,354		
Military and Veterans Affairs	11,766	11,766	11,207	559		
Natural Resources	44,044	44,044	41,256	2,788		
Personnel & Administration	20,066	20,620	19,481	1,139		
Public Health and Environment	92,099	91,149	83,187	7,962		
Public Safety	173,885	164,588	151,536	13,052		
Regulatory Agencies	2,867	2,867	2,848	19		
Revenue	91,669	91,590	89,360	2,230		
State	271	-	-	-		
Treasury	15,986	21,556	20,634	922		
SUB-TOTAL OPERATING BUDGETS	12,136,167	11,888,782	11,745,331	143,451		
Capital and Multi-Year Budgets:						
Departmental:						
Agriculture	\$ -	\$ 6,862	\$ 1,655	\$ 5,207		
Corrections	1,283	34,211	9,916	24,295		
Education	-	3,945	485	3,460		
Governor	53,285	19,976	5,838	14,138		
Health Care Policy and Financing	5,489	3,399	1,115	2,284		
Higher Education	22,935	222,788	51,956	170,832		
Human Services	-	71,450	25,806	45,644		
Judicial Branch	4,111	4,111	-	4,111		
Labor and Employment	5,250	-	-	-		
Local Affairs	-	1,316	13	1,303		
Military and Veterans Affairs	-	1,292	302	990		
Natural Resources	-	20,701	3,837	16,864		
Personnel & Administration	15,787	17,689	5,844	11,845		
Public Health and Environment	4,099	2,004	80	1,924		
Public Safety	-	2,563	1,247	1,316		
Revenue	-	-	-	-		
State	1,610	-	-	-		
Transportation	500	1,300	500	800		
SUB-TOTAL CAPITAL AND MULTI-YEAR BUDGETS	114,349	413,607	108,594	305,013		
TOTAL EXPENDITURES AND TRANSFERS-OUT	\$ 12,250,516	\$ 12,302,389	\$ 11,853,925	\$ 448,464		
				· · · · ·		
EXCESS OF REVENUES AND TRANSFERS-IN OVER (UNDER) EXPENDITURES AND TRANSFERS-OUT			\$ 134,245			
			`			

SCHEDULE OF REVENUES, EXPENDITURES/EXPENSES, AND CHANGES IN FUND BALANCES/NET POSITION - BUDGETARY BASIS BUDGET AND ACTUAL - APPROPRIATED CASH FUNDED FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	ORIGINAL		(OVER)/UNDER SPENDING		
	APPROPRIATION	SPENDING AUTHORITY	ACTUAL	AUTHORITY	
REVENUES AND TRANSFERS-IN:					
Sales and Other Excise Taxes			\$ 11,574		
Income Taxes			993,499		
Other Taxes			130,840		
Tuition and Fees			3,198,366		
Sales and Services			1,689,641		
Interest Earnings			38,281		
Other Revenues Transfers-In			870,491 2,398,157		
Capital Contributions			2,398,137		
TOTAL REVENUES AND TRANSFERS-IN			9,331,598		
-			-,		
EXPENDITURES/EXPENSES AND TRANSFERS-OUT:					
Operating Budgets:					
Departmental:	t (0.550	t 10.005	+ 0C 000	t 6.070	
Agriculture	\$ 40,552	\$ 43,095	\$ 36,823	\$ 6,272	
Corrections	69,375	66,409	43,590	22,819	
Education	1,534,050	1,420,079	1,362,141	57,938	
Governor Health Care Policy and Financing	317,580 1,666,237	317,616 1,734,508	290,592 1,536,610	27,024 197,898	
Higher Education	3,340,474	3,412,089	3,248,966	163,123	
Human Services	383,141	368,579	278,831	89,748	
Judicial Branch	181,791	178,772	140,593	38,179	
Labor and Employment	76,414	77,793	70,471	7,322	
Law	80,216	79,057	72,074	6,983	
Legislative Branch	1,521	1,521	1,334	187	
Local Affairs	48,445	333,647	33,312	300,335	
Military and Veterans Affairs	4,280	4,280	1,573	2,707	
Natural Resources	344,577	361,751	234,659	127,092	
Personnel & Administration	134,765	140,594	127,664	12,930	
Public Health and Environment	255,186	263,418	203,556	59,862	
Public Safety	281,149	279,544	258,012	21,532	
Regulatory Agencies	102,266	102,414	92,449	9,965	
Revenue	247,361	254,548	216,844	37,704	
State	30,695	30,081	28,216	1,865	
Transportation	188,751	58,349	56,036	2,313	
Treasury	67,141	67,166	66,304	862	
SUB-TOTAL OPERATING BUDGETS	9,395,967	9,595,310	8,400,650	1,194,660	
Capital and Multi-Year Budgets:					
Departmental:					
Governor	-	1,927	1,425	502	
Higher Education	76,780	137,154	32,512	104,642	
Human Services	1,037	5,283	1,428	3,855	
Labor and Employment Natural Resources	-	28,814	400	28,414	
Personnel & Administration	57,502	114,594 5,121	15,641 3,268	98,953 1,853	
Public Health and Environment	-	8,079	3,254	4,825	
Public Safety	-	2,208	5,254	2,208	
Transportation	-	1,900	-	1,900	
SUB-TOTAL CAPITAL AND MULTI-YEAR BUDGETS	135,319	305,080	57,928	247,152	
TOTAL EXPENDITURES/EXPENSES AND TRANSFERS-OUT	\$ 9,531,286	\$ 9,900,390	\$ 8,458,578	1,441,812	

EXCESS OF REVENUES AND TRANSFERS-IN OVER/(UNDER) EXPENDITURES/EXPENSES AND TRANSFERS-OUT

^{\$ 873,020}

SCHEDULE OF REVENUES, EXPENDITURES/EXPENSES, AND CHANGES IN FUND BALANCES/NET POSITION - BUDGETARY BASIS BUDGET AND ACTUAL - APPROPRIATED FEDERALLY FUNDED FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS) REVENUES AND TRANSFERS-IN:		FINAL ORIGINAL SPENDING APPROPRIATION AUTHORIT			ACTUAL			(OVER)/UNDER SPENDING AUTHORITY	
Federal Grants and Contracts					\$	8,321,565			
TOTAL REVENUES AND TRANSFERS-IN						8,321,565			
EXPENDITURES/EXPENSES AND TRANSFERS-OUT: Capital and Multi-Year Budgets: Departmental: Health Care Policy and Financing Human Services Labor and Employment Public Health and Environment	\$	7,862,094 417,876 15,651 19,749	\$	8,133,397 410,195 16,922 19,749	\$	7,907,981 369,983 15,894 15,677	\$	225,416 40,212 1,028 4,072	
SUB-TOTAL CAPITAL AND MULTI-YEAR BUDGETS		8,315,370		8,580,263		8,309,535		270,728	
TOTAL EXPENDITURES/EXPENSES AND TRANSFERS-OUT	\$	8,315,370	\$	8,580,263	\$	8,309,535	\$	270,728	
EXCESS OF REVENUES AND TRANSFERS-IN OVER/(UNDER) EXPENDITURES/EXPENSES AND TRANSFERS-OUT					\$	12,030			



RECONCILING SCHEDULE ALL BUDGET FUND TYPES TO ALL GAAP FUND TYPES FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	GOVERNMENTAL FUNDS								
		GENERAL		FEDERAL SPECIAL REVENUE FUND		HIGHWAY USERS TAX		OTHER GOVERNMENTAL FUNDS	
BUDGETARY BASIS:									
Revenues and Transfers-In Appropriated (Required Supplementary Information): General Cash	\$	11,777,645 1,138,076	\$	-	\$	- 330,750	\$	210,525 2,805,577	
Federal		4,919,699		-		-		83	
Sub-Total Revenues and Transfers-In Appropriated		17,835,420		-		330,750		3,016,185	
Revenues and Transfers-In Non-Appropriated (Supplementary Information): General Cash		2,108,985 5,387,063		- 2,055	2	- 268,221		- 4,323,152	
Federal		6,618,064		598,825		590,598		498,106	
Sub-Total Revenues and Transfers-In Non-Appropriated		14,114,112		600,880	2,9	958,819		4,821,258	
Total Revenues and Transfers-In Appropriated and Non-Appropriated		31,949,532		600,880	3,2	289,569		7,837,443	
Expenditures/Expenses and Transfers-Out Appropriated (Required Supplementary Information): General Funded Cash Funded Federally Funded		11,745,244 1,107,270 4,907,998		-	:	- 294,157		108,681 2,092,155	
Expenditures/Expenses and Transfers-Out Appropriated		4,907,998				- 294,157		2,200,836	
Expenditures/Expenses and Transfers-Out Non-Appropriated(Supplementary Information): General Funded Cash Funded Federally Funded Expenditures/Expenses and Transfers-Out Non-Appropriated		1,999,638 4,957,820 6,681,889 13,639,347		- - 608,030 608,030		- 393,354 506,734 000,088		3,339,827 374,638	
Expenditures/Expenses and Transfers-Out Non-Appropriated Expenditures/Expenses and Transfers-Out Appropriated and Non-Appropriated		31,399,859		608,030		294,245		3,714,465 5,915,301	
Excess of Revenues and Transfers-In Over (Under) Expenditures and Transfers-Out - Budget Basis - Appropriated		74,908		-		36,593		815,349	
Excess of Revenues and Transfers-In Over (Under) Expenditures and Transfers-Out - Budget Basis - Non-Appropriated		474,765		(7,150)		(41,269)		1,106,793	
BUDGETARY BASIS ADJUSTMENTS:									
Increase/(Decrease) for Unrealized Gains/Losses Increase/(Decrease) for GAAP Expenditures Not Budgeted Increase/(Decrease) for GAAP Revenue Adjustments Increase/(Decrease) for Non-Budgeted Funds		(561,657) 901,209 (1,232,614) -		(130,339) (7,034) 1,906 -		(37,684) 733,079 734,845) -		(522,733) 1,192,783 (1,357,123) -	
Excess of Revenues and Transfers-In Over (Under) Expenditures and Transfers-Out - GAAP Basis		(343,389)		(142,617)		(44,126)		1,235,069	
GAAP BASIS FUND BALANCES/NET POSITION:									
FUND BALANCE/NET POSITION, FISCAL YEAR BEGINNING Prior Period Adjustments (See Note 15A) Accounting Changes (See Note 15B)		4,545,664 - -		11,373 8,978	:	752,442 - -		7,436,027 - -	
NET POSITION - FISCAL YEAR BEGINNING (RESTATED)		4,545,664		20,351		752,442		7,436,027	
FUND BALANCE/NET POSITION, FISCAL YEAR END	\$	4,202,275	\$	(122,266)	\$	708,316	\$	8,671,096	

				FUND TYPES	PROPRIETARY I		
FIDUCIARY FUND TYPES	TOTAL PRIMARY GOVERNMENT	INTERNAL SERVICE	OTHER ENTERPRISE FUNDS	HEALTHCARE AFFORDABILITY	UNEMPLOYMENT INSURANCE	TRANSPORTATION ENTERPRISE	HIGHER EDUCATION INSTITUTIONS
\$ - 2,656	\$ 11,988,170 9,328,942	\$- 405,045	\$ - 272,607	\$- 1,129,598	\$- 20,469	\$-	\$- 3,226,820
	8,321,565		130	3,401,653		-	-
2,656	29,638,677	405,045	272,737	4,531,251	20,469	-	3,226,820
- 3,747,959	2,108,985 14,926,146 10,140,694	69,776	- 1,300,806 406,333	- 15,878 174,582	- 723,467 1,134,913	- 149,231 17,056	- 686,497 2,217
3,747,959	27,175,825	69,776	1,707,139	190,460	1,858,380	166,287	688,714
3,750,615	56,814,502	474,821	1,979,876	4,721,711	1,878,849	166,287	3,915,534
- 2,566 -	11,853,925 8,456,012 8,309,535	431,144	- 335,640 -	- 1,007,424 3,401,537	- 3,947 -	- - -	- 3,184,275 -
2,566	28,619,472	431,144	335,640	4,408,961	3,947	-	3,184,275
- 4,816,326 -	1,999,638 12,782,090 10,071,322	- 75,614 -	- 1,059,144 468,612	- 17,887 174,583	- 484,140 1,137,574	51,871	- 402,433 19,262
4,816,326	24,853,050	75,614	1,527,756	192,470	1,621,714	51,871	421,695
4,818,892	53,472,522	506,758	1,863,396	4,601,431	1,625,661	51,871	3,605,970
90	1,019,205	(26,099)	(62,903)	122,290	16,522		42,545
(1,068,367	2,322,775	(5,838)	179,383	(2,010)	236,666	114,416	267,019
(25,828 (359,847 363,554 -	(1,319,108) 3,108,846 (3,509,840) 74,423	(2,173) 31,120 (1,853)	(40,776) 214,099 (156,879) -	(8,885) 34,822 (38,819) -	(28) 13,337 4,500 -	(14,718) (26,667) -	(115) 22,098 5,887 74,423
(1,090,398	1,696,301	(4,843)	132,924	107,398	270,997	73,031	411,857
12,579,848	18,299,042 987,031	(298,479)	911,882	67,909	(1,866,682) 978,053	1,363,475	5,375,431
- 12,579,848	(10,430) 19,275,643	- (298,479)	911,882	- 67,909	(888,629)	- 1,363,475	(10,430) 5,365,001
\$ 11,489,450	20,971,944	\$ (303,322)	\$ 1,044,806	\$ 175,307	\$ (617,632)	\$ 1,436,506	\$ 5,776,858

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

NOTE RSI-1 – BUDGETARY INFORMATION

A. BUDGETARY BASIS

Budget schedules are presented as appropriated and nonappropriated for each category. The appropriated schedules are part of the Required Supplementary Information (RSI) section while the nonappropriated schedules are part of the Supplementary Information (SI) section.

The three budget-to-actual schedules in the RSI show revenues and expenditures that are legislatively appropriated, excluding informational only appropriations that do not require action of the legislature but are included in the appropriations bills for informational purposes only. These schedules are presented in the budgetary fund structure discussed below.

Budgetary fund types differ from fund types proscribed by generally accepted accounting principles. The budgetary fund types are general, cash, and federal funds. For budgetary purposes, cash funds include financial resources designated to support specific expenditures. Federal funds primarily include revenues received from the federal government. All other financial resources received are general-purpose revenues, and are not designated for specific expenditures until appropriated.

Eliminations of transfers and intrafund transactions are not made in the budgetary funds if those transactions are under budgetary control. Thus, revenues and expenditures in these funds are shown at their gross amounts. This results in significant duplicate recording of revenues and expenditures. An expenditure of one budgetary fund may be shown as a transfer-in or revenue in another budgetary fund and then be shown again as an expenditure in the second fund.

For budget purposes, depending on the accounting fund type involved, expenditures/expenses are determined using the modified accrual or accrual basis of accounting with the following exceptions:

- Payments to employees paid on a monthly basis for time worked in June of each fiscal year are made on the first working day of the following month; for general-funded appropriations those payments are reported as expenditures in the following fiscal year.
- Certain payments by state agencies to the Office of Information Technology for information technology services purchased in June using general-funded appropriations are reported as expenditures in the following fiscal year.
- Medicaid services claims are reported as expenditures only when the Department of Health Care Policy and Financing requests payment by the State Controller for medical services premiums under the Colorado Medical Services Act or for medical service provided by the Department of Human Services under the Colorado Medical Services Act. Similar treatment is afforded to non-administrative expenditures that qualify for federal participation under Title XIX of the federal Social Security Act except for medically indigent program expenditures. In most years, this results in the Department of Health Care Policy and Financing excluding expenditures accrued for services provided but not yet billed.
- Expenditures of the fiscal year in the following three categories that have not been paid at June 30 are reported in the following year: Old Age Pension Health and Medical Care program costs; state contributions required by the Medicare Prescription Drug, Improvement, and Modernization Act of 2003; and financial administration costs of any non-administrative expenditure under the Children's Basic Health Plan.
- Unrealized gains and losses on investments are not recognized as changes in revenue on the budgetary basis.
- Pension expense related to unfunded pension liabilities are not recognized on a budgetary basis.

B. BUDGETARY PROCESS

The financial operations of the legislative, judicial, and executive branches of the State government, with the exception of custodial funds and federal moneys not requiring matching state funds, are controlled by annual appropriations made by the General Assembly. The Department of Transportation's portion of the Highway Fund is appropriated to the State Transportation Commission. Within the legislative appropriation, the Commission may appropriate the specific projects and other operations of the department. In addition, the Commission may appropriate available fund balance from its portion of the Highway Fund.

The total legislative appropriation is constitutionally limited to the unrestricted funds held at the beginning of the year plus revenues estimated to be received during the year as determined by the budgetary basis of accounting. The original appropriation by the General Assembly in the Long Appropriations Act segregates the budget of the State into its operating and capital components. The majority of the capital budgets are accounted for in the Capital Projects Fund, with the primary exception being budgeted capital funds used for infrastructure and institution of higher education capital projects.

The Governor has line item veto authority over the Long Appropriations Act, but the General Assembly may override each individual line item veto by a two-thirds majority vote in each house.

Most general and cash funded appropriations, with the exception of capital projects, lapse at year-end unless specifically required by the General Assembly or executive action is taken to rollforward all or part of the remaining unspent budget authority. Appropriations that meet the strict criteria for rollforward are reported in Note 19. Since capital projects appropriations are generally available for three years after appropriation, significant amounts of the capital budgets remain unexpended at fiscal year-end. Cash funded highway construction, maintenance and operations in the Department of Transportation are appropriated as operating budgets, but remain available in future years through action of the Transportation Commission.

The appropriation controls the combined expenditures and encumbrances of the State, in the majority of the cases, to the level of line item within the State agency. Line items are individual lines in the official budget document and vary from specific payments for specific programs to single appropriations at the agency level. Statutes allow the Judicial and Executive Branches, at year-end, to transfer legislative appropriations within departments for expenditures. The appropriation may be retroactively adjusted in the following session of the General Assembly by a supplemental appropriation.

On the three budget-to-actual schedules, the column titled Original Appropriation consists of the Long Appropriations Act and special bills, excluding informational only appropriations. The column titled Final Spending Authority includes the original appropriation and supplemental appropriations of the Legislature.

Spending occurs outside of the legislative appropriations process primarily for custodial purposes, federally-funded activity for which there is no general-purpose revenue matching requirement, statutory transfers, and other miscellaneous budgetary items. Additional budget-to-actual schedules related to nonappropriated activity are included in the Supplementary Section of the Annual Comprehensive Financial Report.

C. OVEREXPENDITURES

Depending on the accounting fund type involved, expenditures/expenses are determined using the modified accrual or accrual basis of accounting even if the accrual will result in an overexpenditure. The modified and full accrual basis of accounting is converted to the budgetary basis of accounting as noted above. In the General Purpose Revenue Fund and Capital Projects Fund, if earned cash revenues plus available fund balance and earned federal revenues are less than cash and federal expenditures, then those excess expenditures are considered general-funded expenditures. If general-funded expenditures exceed the general-funded appropriation then an overexpenditure occurs even if the expenditures did not exceed the total legislative line item appropriation. Individual overexpenditures are listed in Note 2. Some transactions considered revenues for budgetary

purposes, such as intrafund sales, are not considered GAAP revenues. Some events, such as the recognition of unrealized gains/losses on investments, affect revenues on a GAAP basis but not on the budgetary basis. Federal Medicaid revenues related to deferred Medicaid expenditures result in revenues on the GAAP statements but not on the budgetary schedules. These events and transactions are shown in the reconciliation as "Unrealized Gains/Losses" and/or "GAAP Revenue Adjustments."

D. BUDGET TO GAAP RECONCILIATION

The *Reconciling Schedule – All Budget Fund Types to All GAAP Fund Types* shows how revenues, expenditures/expenses, and transfers under the budgetary basis in the budgetary fund structure and how nonappropriated revenues, expenditures/expenses, and transfers under the budgetary basis in the budgetary fund structure relate to the change in fund balances/net position for the funds presented in the fund-level financial statements.

Certain expenditures on a generally accepted accounting principle (GAAP) basis, such as bad debt expense related to loan activity and depreciation, are not budgeted by the General Assembly. In addition, certain General Purpose Revenue Fund payroll disbursements for employee time worked in June by employees paid on a monthly basis, June general-funded purchases of service from the Office of Information Technology, and Medicaid and certain other assistance program payments (see Section A above) accrued but not paid by June 30 are excluded from the expenditures are not shown on the budget-to-actual schedules but are included in the budget-to-actual reconciliation schedule as "GAAP Expenditures Not Budgeted." Additionally, this line item includes some transactions considered expenditures for budgetary purposes, such as loan disbursements and capital purchases in proprietary fund types, are not expenditures on a GAAP basis.

Some transactions considered revenues for budgetary purposes, such as intrafund sales, are not considered GAAP revenues. Some events, such as the recognition of unrealized gains/losses on investments, affect revenues on a GAAP basis but not on the budgetary basis. Federal Medicaid revenues related to deferred Medicaid expenditures result in revenues on the GAAP statements but not on the budgetary schedules. These events and transactions are shown in the reconciliation as "Unrealized Gains/Losses" and/or "GAAP Revenue Adjustments."

The inclusion of these revenues and expenditures and the change in nonbudgeted funds along with the balances from the budget-to-actual schedules is necessary to reconcile to the GAAP fund balance.

E. OUTSTANDING ENCUMBRANCES

The State uses encumbrance accounting as an extension of formal budget implementation in most funds except certain fiduciary funds, and certain Higher Education Institutions Funds. Under this procedure, purchase orders and contracts for expenditures of money are recorded to reserve an equivalent amount of the related appropriation. Encumbrances do not constitute expenditures or liabilities. They lapse at year-end unless specifically brought forward to the subsequent year.

NOTE RSI-2 - THE STATE'S DEFINED BENEFIT PENSION PLAN

A. PROPORTIONATE SHARE OF PENSION LIBILITY AND CONTRIBUTIONS

Proportionate Share – Public Employees Retirement Association (PERA) Trust Funds:

The State, Judicial, Denver Public Schools, and Schools Divisions Trust Funds – which are defined benefit cost-sharing multiple-employer pension plans – are administered by the Public Employees' Retirement Association (PERA). The schedule below presents the State's (primary government) proportionate share of the net pension liability for its retirement Trusts. The amounts presented for each Division were determined as of the measurement date, which is the calendar year-end that occurred within the State's fiscal year. Information is not available prior to Calendar Year 2013 for the State and Judicial Divisions, and Calendar Year 2018 for the Denver Public Schools, Schools, and State and Judicial NCE Divisions.

State Division											
(Amounts In Thousands)											
	CY 2021	CY 2020	CY 2019	CY 2018	CY 2017	CY 2016	CY 2015	CY 2014	CY 2013		
State's proportion of the net pension liability	95.53%	95.60%	95.49%	95.40%	95.37%	95.49%	95.71%	95.85%	95.86%		
State's proportionate share of Net Pension liability	\$ 7,045,081	\$ 9,066,999	\$ 9,265,778	\$ 10,855,754	\$19,091,149	\$17,539,728	\$10,079,252	\$ 9,016,144	\$ 8,539,181		
State's covered payroll	\$ 3,362,986	\$ 3,132,159	\$ 3,376,294	\$ 3,262,962	\$ 2,796,014	\$ 2,751,094	\$ 2,687,152	\$ 2,586,800	\$ 2,570,286		
State's proportionate share of the net pension liability											
as a percentage of its covered payroll	209.49%	289.48%	274.44%	332.70%	682.80%	637.55%	375.09%	348.54%	332.23%		
Plan fiduciary net position as a percentage of the total pension liability	73.05%	65.34%	62.24%	55.11%	43.20%	42.59%	56.11%	59.84%	61.00%		

				Jud	icia	l Division								
(Amounts In Thousands)	C	Y 2021	(CY 2020	(CY 2019	 CY 2018	 CY 2017	 CY 2016	(CY 2015	CY 2014	(CY 2013
State's proportion of the net pension liability		92.75%		93.49%		94.28%	 94.06%	 93.99%	 94.17%		93.98%	 93.60%		93.44%
State's proportionate share of Net Pension liability	\$	8,507	\$	57,929	\$	85,727	\$ 132,873	\$ 218,136	\$ 239,423	\$	172,824	\$ 129,499	\$	102,756
State's covered payroll	\$	59,688	\$	52,027	\$	55,934	\$ 55,706	\$ 46,764	\$ 46,320	\$	44,159	\$ 40,114	\$	37,203
State's proportionate share of the net pension liability														
as a percentage of its covered payroll		14.25%		111.34%		153.27%	238.52%	466.46%	516.89%		391.37%	322.83%		276.20%
Plan fiduciary net position as a percentage of the total														
pension liability		98.11%		87.06%		80.02%	68.48%	58.70%	53.19%		60.13%	66.89%		77.41%

Denver Public Schools Division												
(Amounts In Thousands)												
<u>CY2021</u> <u>CY2020*</u> <u>CY2019</u> <u>CY2018</u>												
State's proportion of the net pension liability		22.70%		0.00%		30.71%		34.13%				
State's proportionate share of Net Pension liability Plan fiduciary net position as a percentage of the total	\$	1,355	\$	-	\$	202,321	\$	349,095				
pension liability		99.87%		90.48%		84.73%		75.69%				

Schools Division

(Amounts In Thousands)				
	CY 2021	CY 2020*	CY 2019	CY 2018
State's proportion of the net pension liability	10.28%	0.00%	11.26%	12.03%
State's proportionate share of Net Pension liability Plan fiduciary net position as a percentage of the total	\$ 1,196,870	\$ -	\$ 1,681,628	\$ 2,129,952
pension liability	74.86%	66.99%	64.52%	57.01%

State Division as a Non-Employer Contributing Entity

(Amounts In Thousands)							
	C	CY 2021	CY	2020*	0	CY 2019	 CY 2018
State's proportion of the net pension liability		0.47%		0.00%		0.51%	0.55%
State's proportionate share of Net Pension liability	\$	34,307	\$	-	\$	49,203	\$ 62,292

Judicial Division as a Non-Employer Contributing Entity

(Amounts In Thousands)										
	CY	2021	C	Y 2020*	С	Y 2019		CY 2018		
State's proportion of the net pension liability		0.88%		0.00%		0.64%		0.85%		
State's proportionate share of Net Pension liability	\$	81	\$	-	\$	582	\$	1,199		

*The General Assembly passed House Bill 20-1379 which suspended contributions for Fiscal Year 2021 due to the COVID-19 pandemic; therefore, no liability was recognized. See Note 6 for additional information.

Contributions – Public Employees Retirement Association (PERA) Trust Funds:

Contributions as a percentage of covered payroll

17.14%

16.39%

The following schedule presents a ten-year history of the State's (primary government's) contribution to PERA for the State and Judicial Divisions for each fiscal year ending June 30. For the Fiscal Years 2022, 2020, and 2019 State and Judicial Trust Divisions, figures reported for the contributions as a percentage of covered payroll differs from the actual employer contribution rate specified in statute due to additional contractually required contributions directly distributed to PERA in accordance with Senate Bill 18-200. In addition, the State made statutorily required non-employer contributions for Fiscal Years 2022, 2020, and 2019 to the State and Judicial Trust Divisions not reflected in the table below (see Note 6 for additional information).

State Division

State Division										
	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015	FY 2014	FY 2013
Contractually required contributions Contributions in relation to the contractually	709,639	625,966	673,795	639,485	541,295	516,932	484,588	\$ 446,528	\$ 413,694	\$ 362,791
required contributions	(709,639)	(625,966)	(673,795)	(639,485)	(541,295)	(516,932)	(484,588)	(446,528)	(413,694)	(362,791)
Contribution deficiency(excess)	-	-	-	-	-	-	-	-	-	-
State's covered payroll	3,556,253	3,144,787	3,455,535	3,320,884	2,829,559	2,767,479	2,725,417	2,645,149	2,590,401	2,479,774
Contributions as a percentage of covered payroll	19.95%	19.90%	19.50%	19.26%	19.13%	18.68%	17.78%	16.88%	15.97%	14.63%
			J	udicial Divis	ion					
	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015	FY 2014	FY 2013
Contractually required contributions Contributions in relation to the contractually	\$ 10,312	\$ 8,488	\$ 11,601	\$ 10,031	\$ 7,754	\$ 7,546	\$ 7,571	\$ 6,878	\$ 6,218	\$ 5,677
required contributions	(10,312)	(8,488)	(11,601)	(10,031)	(7,754)	(7,546)	(7,571)	(6,878)	(6,218)	(5,677)
Contribution deficiency(excess)	-	-	-	-	-	-	-	-	-	-
State's covered payroll	60,170	51,796	57,548	56,296	47,454	46,181	46,332	42,088	38,057	41,019

The schedule on the following page presents a three-year history of the State's (primary government's) Senate Bill 18-200 contractually required contributions to PERA for the Denver Public Schools and Schools Divisions, and the State and Judicial Divisions for which the State is a non-employer contributing entity for each fiscal year ending June 30.

17.82%

16.34%

16.34%

16.34%

16.34%

16.34%

13.84%

20.16%

Denver Public Schools Division

	FY 2022		FY 2021*	F	Y 2020	F	Y 2019
Contractually required contributions Contributions in relation to the contractually	\$	19,153	-	\$	19,201	\$	18,622
required contributions		(19,153)	-		(19,201)		(18,622)
Contribution de ficiency(excess)		-	-		-		

Schools Division

	FY 2022	FY 2021*	FY 2020	FY 2019
Contractually required contributions	127,781	-	\$ 127,367	\$ 126,505
Contributions in relation to the contractually required contributions	127,781	-	(127,367)	(126,505)
Contribution de ficiency(excess)	-	-	-	

State Division as a Non-Employer Contributing Entity

	FY 2022		FY 2021*	F	Y 2020	F	Y 2019
Contractually required contributions	\$	3,432	-	\$	3,480	\$	3,607
Contributions in relation to the contractually required contributions		(2, 422)			(2.480)		(2 (07)
required contributions		(3,432)	-		(3, 480)		(3,607)
Contribution de ficiency(excess)		-	-		-		

Judicial Division as a Non-Employer Contributing Entity

	FY	2022	FY 2021*	FY2020		FY	2019
Contractually required contributions	\$	99	-	\$	77	\$	82
Contributions in relation to the contractually required contributions		(99)	-		(77)		(82)
Contribution de ficiency(excess)		-	-		-		

*The General Assembly passed House Bill 20-1379 which suspended contributions for Fiscal Year 2021 due to the COVID-19 pandemic; therefore, no liability was recognized. See Note 6 for additional information.

Changes in Total Pension Liability and Related Ratios – University of Colorado Alternate Medicare Payments Plan:

The following schedule presents a six-year history (data not available prior to Fiscal Year 2017) of the University of Colorado's changes in total pension liability and related ratios for the Alternate Medicare Payments pension plan for each fiscal year ending June 30. No assets are held in trust to pay for plan benefits; therefore, the plan is not funded.

		Fiscal Ye	ear Ending Ju	ne 30:		
University of Colorado AMP Pension Plan (Amounts in Thousands)	2022	2021	2020	2019	2018	2017
Service cost	\$ 7,048	4,854	4,360	3,985	4,262	3,194
Interest on total pension liability	2,771	3,295	3,339	2,751	2,231	2,391
Differences between expected and actual experience	(5,842)	(124)	(3,865)	(109)	(3,377)	(101)
Changes of assumptions	2,700	23,408	4,845	4,940	(3,180)	10,999
Benefit payments	(1,819)	(1,828)	(1,692)	(1,566)	(1,448)	(1,349)
Net change in total pension liability	4,858	29,605	6,987	10,001	(1,512)	15,134
Total pension liability (beginning)	119,804	90,199	83,212	73,211	74,723	59,589
Total pension liability (ending)	124,662	119,804	90,199	83,212	73,211	74,723
Covered-employee payroll	\$ 1,583,766	1,692,641	1,436,909	1,369,276	1,187,065	943,644
Total Pension liability as a % of payroll	7.87%	7.08%	6.28%	6.08%	6.17%	7.92%

B. SIGNFICANT CHANGES IN ASSUMPATIONS OR OTHER INPUTS AFFECTING TRENDS IN ACTUARIAL INFORMATION

PERA State and Judicial Trust Funds

Changes in assumptions or other inputs affecting trends in actuarial information for the PERA State and Judicial Trust Funds are presented on a calendar year basis, which is based on the actuarial valuation measurement date of December 31.

2021 Changes in Assumptions or Other Inputs Since 2020

• The assumption used to value the automatic increase cap benefit provision was changed from 1.25 percent to 1.00 percent.

- The price inflation assumption was lowered from 2.40 percent to 2.30 percent.
- The wage inflation assumption was lowered from 3.50 percent to 3.00 percent.
- The real rate of investment return assumption was increased to 4.95 percent per year, net of investment expenses from 4.85 percent per year, net of investment expenses.
- Salary scale assumptions were revised to align with the revised economic assumptions and to more closely reflect actual experience.
- Rates of termination/withdrawal, retirement, and disability were revised to more closely reflect actual experience.
- The pre-retirement mortality assumption for the State Division (members other than State Troopers) was changed to the PubG-2010 Employee Table with generational projection using scale MP-2019.
- The pre-retirement mortality assumption for State Troopers was changes to the PubS-2010 Employee Table with generational projection using scale MP-2019.
- The pre-retirement mortality assumption for the Judicial Division was changed to the PubG-2010(A) Above Median Employee Table with generational projection using scale MP-2019.
- The post-retirement non-disabled mortality assumption for the State Division (Members other than State Troopers) was changed to the PubG-2010 Health Retiree Table, adjusted as follows:
 - Males: 94 percent of the rates prior to age 80 and 90 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.

- Females: 87 percent of the rates prior to age 80 and 107 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
- The post-retirement non-disabled mortality assumption for State Troopers was changed to the unadjusted PubS-2010 Healthy Retiree Table, with generational projection using scale MP-2019.
- The post-retirement non-disabled mortality assumption for the Judicial Division was changed to the unadjusted PubG-2010(A) Above-Median Healthy Retiree Table with generational projection using scale MP-2019. The post-retirement non-disability beneficiary mortality assumption for the Division Trust Funds was changed to the Pub-2010 Contingent Survivor Table, adjusted as follows:
 - Males: 97 percent of the rates for all ages, with generational projection using scale MP-2019.
 - Females: 105 percent of the rates for all ages, with generational projection using scale MP-2019.
- The disabled mortality assumption for the Division Trust Funds (Members other than State Troopers) was changed to the PubNS-2010 Disabled Retiree Table using 99 percent of the rates for all ages with generational projection using scale MP-2019.
- The disability mortality assumption for State Troopers was changed to the unadjusted PubS-2010 Disabled Retiree Table with generational projection using scale MP-2019.
- The mortality tables described above are generational mortality tables on a benefit-weighted basis.

• The assumption used to value the AI cap benefit provision was changed from 1.50 percent to 1.25 percent.

2018 Changes in Assumptions or Other Inputs Since 2017

- The single equivalent interest rate (SEIR) for the State Division was increased from 4.72 percent to 7.25 percent to reflect the changes to the projection's valuation basis which no longer resulted in a projected year of depletion of the fiduciary net position (FNP), thereby eliminating the need to apply the municipal bond index rate.
- The SEIR for the School Division was increased from 4.78 percent to 7.25 percent to reflect the changes to the projection's valuation basis which no longer resulted in a projected year of depletion of the FNP, thereby eliminating the need to apply the municipal bond index rate.
- The SEIR for the Judicial Division was increased from 5.41 percent to 7.25 percent to reflect the changes to the projection's valuation basis which no longer resulted in a projected year of depletion of the FNP, thereby eliminating the need to apply the municipal bond index rate.

- The SEIR for the State Division was lowered from 5.26 percent to 4.72 percent to reflect the changes to the projection's valuation basis, a projected year of depletion of the FNP, and the resulting application of the municipal bond index rate.
- The SEIR for the Judicial Division was increased from 5.18 percent to 5.41 percent to reflect the changes to the projection's valuation basis, a projected year of depletion of the FNP, and the resulting application of the municipal bond index rate.
- The municipal bond index rate used in the determination of the SEIR for the State and Judicial Divisions changed from 3.86 percent on the prior measurement date to 3.43 percent on the measurement date.

- The investment return assumption was lowered from 7.50 percent to 7.25 percent.
- The price inflation assumption was lowered from 2.80 percent to 2.40 percent.
- The wage inflation assumption was lowered from 3.90 percent to 3.50 percent.
- The post-retirement mortality assumption for healthy lives for the State Division was changed to the RP-2014 Healthy Annuitant Mortality Table with adjustments for credibility and gender adjustments of a 73 percent factor applied to ages below 80 and a 108 percent factor applied to age 80 and above, projected to 2018, for males, and a 78 percent factor applied to ages below 80 and a 109 percent factor applied to age 80 and above, projected to 2020, for females.
- The post-retirement mortality assumption for healthy lives for the Judicial Division was changed to the RP-2014 White Collar Healthy Annuitant Mortality Table with adjustments for credibility and gender adjustments of a 93 percent factor applied to ages below 80 and a 113 percent factor applied to age 80 and above, projected to 2018, for males, and a 68 percent factor applied to ages below 80 and a 106 percent factor applied to age 80 and above, projected to 2020, for females.
- For disabled retirees, the mortality assumption was changed to reflect 90 percent of RP-2014 Disabled Retiree Mortality Table.
- The mortality assumption for active members was changed to RP-2014 White Collar Employee Mortality Table, a table specifically developed for actively working people. To allow for an appropriate margin of improved mortality prospectively, the mortality rates incorporate a 70 percent factor applied to male rates and a 55 percent factor applied to female rates.
- The rates of retirement, withdrawal, and disability were revised to reflect more closely actual experience.
- The estimated administrative expense as a percentage of covered payroll was increased from 0.35 percent to 0.40 percent.
- The SEIR for the State Division was lowered from 7.50 percent to 5.26 percent to reflect the changes to the projection's valuation basis, a projected year of depletion of the FNP, and the resulting application of the municipal bond index rate of 3.86 percent on the measurement date.
- The SEIR for the Judicial Division was lowered from 5.73 percent to 5.18 percent to reflect the changes to the projection's valuation basis, a projected year of depletion of the FNP, and the resulting application of the municipal bond index rate from 3.57 percent on the prior measurement date to 3.86 percent on the measurement date.

- The SEIR for the Judicial Division was lowered from 6.14 percent to 5.73 percent to reflect the changes to the projection's valuation basis, a projected year of depletion of the FNP, and the resulting application of the municipal bond index rate from 3.70 percent on the prior measurement date to 3.57 percent on the measurement date.
- The following programming changes were made:
 - Valuation of the full survivor benefit without any reduction for possible remarriage.
 - Reflection of the employer match on separation benefits for all eligible years.
 - Reflection of one year of service eligibility for survivor annuity benefit.
 - Refinement of the 18-month AI timing.
 - Refinements to directly value certain and life, modified cash refund and pop-up benefit forms.

- The following methodology changes were made:
 - Recognition of merit salary increases in the firs projection year.
 - Elimination of the assumption that 35 percent of future disabled members elect to receive a refund.
 - Removal of the negative value adjustment for liabilities associated with refunds of future terminating members.
 - Adjustments to the timing of the normal cost and UAAL payment calculations to reflect contributions throughout the year.

• The SEIR for the Judicial Division was lowered from 6.66 percent to 6.14 percent to reflect the changes to the projection's valuation basis, a projected year of depletion of the FNP, and the resulting application of the municipal bond index rate from 4.73 percent on the prior measurement date to 3.70 percent on the measurement date.

2013 Changes in Assumptions or Other Inputs Since 2012

- The investment return assumption was lowered from 8.00 percent to 7.50 percent.
- The price inflation assumption was lowered from 3.50 percent to 2.80 percent.
- The wage inflation assumption was lowered from 4.25 percent to 3.90 percent.

University of Colorado Alternate Medicare Payments Plan

Changes in assumptions or other inputs affecting trends in actuarial information for the University of Colorado Alternate Medicare Payments pension plan are presented on a fiscal year basis, which is based on the actuarial valuation measurement date of June 30.

2021 Changes in Assumptions or Other Inputs Since 2020

- Discount rate changed from 2.20 percent to 2.15 percent.
- Mortality table was updated from PUB-2010 "Teachers" table with generational projection using Scale PM-2020 to the PUB-2010 "Teachers" table with generational projection using Scale MP-2021.
- Termination rates and salary scale were updated from the December 31, 2015 Colorado PERA assumption study to the December 31, 2019 Colorado PERA assumption study.

2020 Changes in Assumptions or Other Inputs Since 2019

- Discount rate changed from 3.50 percent to 2.20 percent.
- Mortality table was updated from the PUB-2010 "Teachers" table with generational projection using Scale MP-2019 to the PUB-2010 "Teachers" table with generational projection using Scale MP-2020.

- Discount rate changed from 3.85 percent to 3.50 percent.
- Mortality table was updated from the PUB-2010 "Teachers" table with generational projection using Scale MP-2018 to the PUB-2010 "Teachers" table with generational projection using Scale MP-2019.

- Discount rate changed from 3.60 percent to 3.85 percent.
- Mortality table was updated to reflect the Public Retirement Plans Mortality Tables Report issued by the Society of Actuaries in January 2019. The specific assumption used the PUB- 2010 Teachers Classification Table with generational projection using Scale MP-2018. The impact of this change was an increase in Total Pension Liability of about 10 percent.

2017 Changes in Assumptions or Other Inputs Since 2016

- Discount rate changed from 2.85 percent to 3.60 percent.
- Spouse age differential changed from zero years for males and females to spouses two years younger for males and one year older for females.
- Spouse coverage assumption changed from 54 percent for males and 22 percent for females to 60 percent for males and 40 percent for females.
- The following assumptions were updated based on the December 31, 2015 Colorado PERA assumption study:
 - Mortality rates
 - Withdrawal rates

2016 Changes in Assumptions or Other Inputs

• A decrease in the discount rate from 3.85 percent to 2.85 percent.

NOTE RSI-3 - OTHER POSTEMPLOYMENT BENEFIT (OPEB) INFORMATION

A. PROPORTIONATE SHARE OF PERA HEALTH CARE TRUST FUNDS OPEB LIBILITY AND CONTRIBUTIONS

Proportionate Share:

The State's Health Care Trust Fund (HFTC) – a defined benefit cost-sharing multiple-employer other post-employment benefit plan – is administered by the Public Employees' Retirement Association (PERA). The schedule below presents the State's (primary government's) proportionate share of the net OPEB liability for its OPEB plan. The amounts presented were determined as of the measurement date, which is the calendar year-end that occurred within the State's fiscal year. Information is not available prior to Calendar Year 2016.

(Amounts In Thousands)	 CY 2021	 CY 2020	 CY 2019	CY 2018	 CY 2017	 CY 2016
State's proportion (percentage) of the collective net						
OPEB liability	32.11%	32.96%	32.75%	33.40%	33.71%	33.83%
State's proportionate share of the collective net OPEB						
liability	\$ 276,863	\$ 313,213	\$ 368,098	\$ 454,363	\$ 438,113	\$ 438,677
State's covered payroll	\$ 2,918,834	\$ 3,102,215	\$ 3,023,000	\$ 2,923,641	\$ 2,842,778	\$ 2,797,414
State's proportionate share of the collective net OPEB						
liability as a percentage of its covered payroll	9.49%	10.10%	12.18%	15.54%	15.41%	15.68%
Fiduciary net position as a percentage of the total						
OPEB liability	39.40%	32.78%	24.49%	17.03%	17.53%	16.72%

Contributions:

The following schedule presents a ten-year history of the State's (primary government's) contribution to PERA for the HCTF as of each fiscal year ending June 30:

(Amounts In Thousands)	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015	FY 2014	FY 2013
Contractually required contributions Contributions in relation to the	\$ 31,592	\$ 31,408	\$ 31,659	\$ 30,171	\$ 29,346	\$ 28,699	\$ 28,272	\$ 27,410	\$ 26,810	\$ 25,712
contractually required contributions	(31,592)	(31,408)	(31,659)	(30,171)	(29,346)	(28,699)	(28,272)	(27,410)	(26,810)	(25,712)
Contribution deficiency(excess)	-	-	-	-	-	-	-	-	-	-
State's covered payroll	3,097,234	3,079,159	3,103,809	2,957,937	2,877,013	2,813,660	2,771,749	2,687,237	2,628,458	2,520,793
Contributions as a percentage of covered payroll	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%

B. CHANGES IN THE TOTAL UNIVERSITY OPEB LIABILITIES AND RELATED RATIOS – UNIVERSITY OF COLORADO SYSTEM

The following schedule presents a five-year history (data not available prior to Fiscal Year 2018) of the University of Colorado's changes in total OPEB liabilities and related ratios for each fiscal year ending June 30. No assets are held in trust to pay for plan benefits; therefore, the plan is not funded.

		Fiscal Ye	ear Ending Ju	ne 30:	
University OPEB Plan (Amounts in Thousands)	2022	2021	2020	2019	2018
Service cost	\$ 68,640	49,138	53,400	49,754	53,099
Interest cost	22,068	26,392	34,254	28,404	24,648
Changes in benefit terms	-		-	-	-
Differences between expected and actual experience	201,889	287	(206,938)	(1,728)	(87,654)
Changes of assumptions	67,418	168,948	3,678	35,919	(46,406)
Benefit payments	(14,407)	(16,062)	(15,461)	(15,163)	(17,211)
Net change in total OPEB liability	345,608	228,703	(131,067)	97,186	(73,524)
Total OPEB liability (beginning)	941,595	712,892	843,959	746,773	820,297
Total OPEB liability (ending)	1,287,203	941,595	712,892	843,959	746,773
Covered-employee payroll	\$ 1,896,938	2,053,724	1,719,840	1,663,010	1,475,177
Total OPEB liability as a % of payroll	67.86%	45.85%	41.45%	50.75%	50.62%

C. SIGNIFICANT CHANGES IN ASSUMPTIONS OR OTHER INPUTS AFFECTING TRENDS IN ACTUARIAL INFORMATION

PERA Health Care Trust Fund

2021 Changes in Assumptions or Other Inputs Since 2020

• There were no changes made to the actuarial methods or assumptions.

- The price inflation assumption was lowered from 2.40 percent to 2.30 percent.
- The wage inflation assumption was lowered from 3.50 percent to 3.00 percent.
- The real rate of investment return assumption was increased to 4.95 percent per year, net of investment expenses from 4.85 percent per year, net of investment expenses.
- Rates of termination/withdrawal, retirement, and disability were revised to more closely reflect actual experience.
- The pre-retirement mortality assumption for the State Division (members other than State Troopers) was changed to the PubG-2010 Employee Table with generational projection using scale MP-2019.
- The pre-retirement mortality assumption for State Troopers was changes to the PubS-2010 Employee Table with generational projection using scale MP-2019.
- The pre-retirement mortality assumption for the Judicial Division was changed to the PubG-2010(A) Above Median Employee Table with generational projection using scale MP-2019.
- The post-retirement non-disabled mortality assumption for the State Division (Members other than State Troopers) was changed to the PubG-2010 Health Retiree Table, adjusted as follows:
 - Males: 94 percent of the rates prior to age 80 and 90 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
 - Females: 87 percent of the rates prior to age 80 and 107 percent of the rates for ages 80 and older, with generational projection using scale MP-2019.
- The post-retirement non-disabled mortality assumption for State Troopers was changed to the unadjusted PubS-2010 Healthy Retiree Table, with generational projection using scale MP-2019.
- The post-retirement non-disabled mortality assumption for the Judicial Division was changed to the unadjusted PubG-2010(A) Above-Median Healthy Retiree Table with generational projection using scale MP-2019. The post-retirement non-disability beneficiary mortality assumption for the Division Trust Funds was changed to the Pub-2010 Contingent Survivor Table, adjusted as follows:
 - Males: 97 percent of the rates for all ages, with generational projection using scale MP-2019.
 - Females: 105 percent of the rates for all ages, with generational projection using scale MP-2019.
- The disabled mortality assumption for the Division Trust Funds (Members other than State Troopers) was changed to the PubNS-2010 Disabled Retiree Table using 99 percent of the rates for all ages with generational projection using scale MP-2019.
- The disability mortality assumption for State Troopers was changed to the unadjusted PubS-2010 Disabled Retiree Table with generational projection using scale MP-2019.

• The mortality tables described above are generational mortality tables on a benefit-weighted basis.

There were no significant changes in assumptions or other inputs effective for the December 31, 2019, December 31, 2018, or December 31, 2017 measurement periods for the PERA HCTF.

University of Colorado OPEB

2021 Changes in Assumptions or Other Inputs Since 2020

- Discount rate changed from 2.20 percent to 2.15 percent.
- Mortality table was updated from PUB-2010 "Teachers" table with generational projection using Scale PM-2020 to the PUB-2010 "Teachers" table with generational projection using Scale MP-2021.
- Retirement rates for PERA employees, termination rates, and salary scale were updated from the December 31, 2015 Colorado PERA assumption study to the December 31, 2019 Colorado PERA assumption study.
- Claims and trend rates were updated to better reflect expected future plan experience.

2020 Changes in Assumptions or Other Inputs Since 2019

- Discount rate changed from 3.50 percent to 2.20 percent.
- Mortality table was updated from the PUB-2010 "Teachers" table with generational projection using Scale MP-2019 to the PUB-2010 "Teachers" table with generational projection using Scale MP-2020.

2019 Changes in Assumptions or Other Inputs Since 2018

- Discount rate changed from 3.85 percent to 3.50 percent.
- Mortality table was updated from the PUB-2010 "Teachers" table with generational projection using Scale MP-2018 to the PUB-2010 "Teachers" table with generational projection using Scale MP-2019.
- Health care trend rates were updated.
- Health care claim costs and retiree contributions were updated based upon recent expenditures.

2018 Changes in Assumptions or Other Inputs Since 2017

- Discount rate changed from 3.60 percent to 3.85 percent.
- Mortality table was updated to reflect the Public Retirement Plans Mortality Tables Report issued by the Society of Actuaries in January 2019. The specific assumption used the PUB-2010 Teachers Classification Table with generational projection using Scale MP-2018. The impact of this change was an increase in Total OPEB Liability of about 8 percent.

- Discount rate changed from 2.85 percent to 3.60 percent.
- Health care trend rates were updated.
- Spouse age differential changed from zero years for males and females to spouses two years younger for males and one year older for females.

- Spouse coverage assumption changed from 54 percent for males and 22 percent for females to 60 percent for males and 40 percent for females for PERA participants.
- The following assumptions were updated based on the December 31, 2015 Colorado PERA assumption study:
 - Mortality Rates
 - Withdrawal Rates
 - Retirement rates (apply to PERA participants only)

NOTE RSI-4

BUDGETARY COMPARISON SCHEDULE GENERAL FUND – GENERAL PURPOSE REVENUE COMPONENT

The State of Colorado reports components of the General Fund segregated by revenues being either general purpose or special purpose. Special purpose revenues are fund component revenues which are not of a sufficient original source to qualify for reporting as a special revenue fund. The special purpose components of the General Fund are: State Public Schools, Risk Management, and Other Special Purpose. General purpose revenues are not designated for a specific purpose and are reported in the General Purpose Revenue component of the General Fund. The General Purpose Revenue component of the General Fund. The General Purpose Revenue component of the General Fund is the primary operating fund of the state and is used to account for all financial resources and activity not required to be accounted for in another fund. Refer to the Supplementary Information section for additional information on the General Fund components and combining statements for the General Fund.

This schedule is presented primarily to report the change in budgetary fund balance from the prior fiscal year. The change in budgetary fund balance, as reconciled to the state's financial statements, supports the state's budgetary process. Ending budgetary fund balance on this schedule combined with relevant revenue forecasts are used to determine the total amount to be appropriated for the following fiscal year.

Beginning budgetary fund balances, resources (inflows), and amounts available for appropriation for the original budget and final budget are based on quarterly economic forecasts prepared by the Governor's Office of State Planning and Budgeting. Beginning budgetary fund balance and resources (inflows) in the actual amounts column reconcile to the state's accounting system. The March 2021 forecast is used for the original budget and the December 2021 forecast is used for the final budget. Charges to appropriations (outflows) for original and final budget are derived from budgeted expenditures recorded in the state's accounting system and agree to appropriations made by the General Assembly.

The original and final budget does not include budgeted amounts for federal grants and contracts, fees and other funding sources/uses, and revenues/expenditures not budgeted because they are currently not forecasted by the Office of State Planning and Budget. Amounts are included in the actual column because the activity is accounted for in this component of the General Fund.

Certain state laws result in budget-to-GAAP differences. Section 24-75-201(2)(a)(II), C.R.S. excludes Medicaid revenues from inflows of budgetary resources but they are revenues for financial reporting. Section 24-75-201(2)(a)(III), C.R.S. excludes Medicaid expenditures from outflows of budgetary resources but they are expenditures for financial reporting. Section 24-75-201(2)(a)(IV), C.R.S. excludes some payroll-related expenditures from outflows of budgetary resources but they are expenditures for financial reporting. Section 24-75-201(2)(a)(IV), C.R.S. excludes some payroll-related expenditures from outflows of budgetary resources but they are expenditures for financial reporting. Section 24-75-201(2)(a)(IV), C.R.S. excludes specific information technology expenditures from outflows of budgetary resources but they are expenditures for financial reporting purposes. Refer to the Budget-to-GAAP Reconciliation for amounts related to these statutorily-based budget-to-GAAP differences as well as for information on other budget-to-GAAP differences.

State law (Section 24-75-201.1, C.R.S.) restricts state appropriations from this component of the General Fund so that budgetary resources will be available for use in a state fiscal emergency. A state fiscal emergency may be declared by the passage of a joint resolution which is approved by a two-thirds majority vote of the members of both houses of the General Assembly and approved by the Governor. The statutory reserve for the fiscal year ended June 30, 2022 is \$1.6 billion and is the Committed portion of fund balance for the General Purpose Revenue component of the General Fund. The reserve is included in this schedule and therefore beginning and ending budgetary fund balance are net of the required reserve. A positive ending budgetary fund balance in the actual column indicates a reserve maintained in compliance with state law.



BUDGETARY COMPARISON SCHEDULE GENERAL FUND - GENERAL PURPOSE REVENUE COMPONENT FOR THE YEAR ENDED JUNE 30, 2022 (DOLLARS IN THOUSANDS)

	Forecasted / Buc		Idaete	d Amounts	Actual Amounts			
		asted / De ginal	ugete	Final		getary Basis		Variance
Budgetary fund balance, July 1, 2021	-	367,536	\$	2,867,536	\$	2,867,536		Variance
Resources (Inflows):	φ 2,0	507,550	Ψ	2,007,550	Ψ	2,007,550		
Sales and use tax	2 (993,200		4,334,700		4,580,294	¢	245,594
		-					\$	-
Other excise taxes		297,800		296,900		109,043		(187,857)
Individual income tax, net		419,960		9,784,590		7,162,964		(2,621,626)
Corporate income tax, net Insurance tax		743,140 343,900		1,068,510 416,600		1,469,315 390,176		400,805 (26,424)
Pari-mutuel, courts, and other	•	29,700		33,400		390,170		5,870
Investment income		29,700		46,600		69,222		22,622
Transfers-in from other funds		41,300		43,100		54,712		11,612
Amounts available for appropriation	16,2	765,736		18,891,936		16,742,532		(2,149,404)
Charges to appropriations (outflows):								
Agriculture		44,950		42,223		41,857		366
Corrections		367,847		875,686		859,902		15,784
Early Childhood		507,047		326		326		15,764
,	4	-						- 0.170
Education	4,,	294,583		4,292,201		4,283,022		9,179
Governor		84,498		93,634		85,415		8,219
Health Care Policy and Financing		385,141		3,073,656		3,029,910		43,746
Higher Education		224,013		1,227,242		1,224,482		2,760
Human Services	-	138,046		1,116,329		1,092,946		23,383
Judicial Branch	(524,209		619,591		607,475		12,116
Labor and Employment		20,397		20,397		19,976		421
Law		16,306		16,171		15,031		1,140
Legislative Branch		59,280		59,263		59,229		34
Local Affairs		57,130		52,657		51,230		1,427
Military and Veterans Affairs		11,766		11,766		11,207		559
Natural Resources		44,044		44,044		41,256		2,788
Personnel and Administration		21,255		21,264		20,114		1,150
Public Health and Environment		92,099		90,999		83,187		7,812
Public Safety	:	173,885		169,677		156,625		13,052
Regulatory Agencies		, 2,867		2,867		2,848		19
Revenue		226,223		468,921		428,976		39,945
State		271						
Treasury	1 3	239,335		1,565,444		1,566,467		(1,023)
Nondepartmental:	-,-			1,505,111		1,500,107		(1,023)
Transfers-out to capital projects fund		227,503		227,503		227,003		500
Total charges to appropriations		355,648		14,091,861		13,908,484		183,377
	13,0	333,040		14,091,001		13,900,404		105,577
Budgetary reserves and amounts not forecasted or budgeted:								
Increase in Contingency reserve - C.R.S. 24-75-201.1	(1,2	298,200)		(1,298,200)		(1,298,200)		
Release of prior year State Controller approved rollforwards		-		-		123,036		
State Controller approved rollforwards		-		-		(83,302)		
Net of revenues not forecasted and expenditures not budgeted		-		-		14,100		
Total budgetary reserves and amounts not forecasted or budgeted	(1,2	298,200)		(1,298,200)		(1,244,366)		
Budgetary fund balance, June 30, 2022	\$ 1,0	511,888	\$	3,501,875	\$	1,589,682		

The notes to the required supplementary information are an integral part of this schedule.

Budgetary Comparison Schedule General Fund- General Purpose Revenue Component Budget-to-GAAP Reconciliation For the Year Ended June 30, 2022 (Dollars in Thousands)

Explanation of differences between Budgetary Inflows and Outflows and GAAP Revenues and Expenditures

Sources/inflows of resources:

Actual amounts (budgetary basis) "available for appropriation" from the budgetary comparison schedule.	\$ 16,742,532
Differences - budget to GAAP:	
The fund balance at the beginning of the year is a budgetary resource but is not a current-year	(2,867,536)
Federal revenues not forecasted	11,508,674
Fee revenues and other funding sources not forecasted	812,334
Other revenues not forecasted Deferred Medicaid revenues are excluded from inflows of budgetary resources but are revenues for	310,772
financial reporting purposes - C.R.S. 24-75-201 (2) (a) (II).	(10,500)
Fair value of investments in excess of cost is excluded from inflows of budgetary resources but is revenue for financial reporting purposes.	(470,499)
Eliminations of transfers and intrafund transactions are not made in the budgetary funds if those transactions are under budgetary control	(1,154,249)
Transfers are inflows of budgetary resources but are other financing sources for financial reporting purposes.	(227,544)
Capital asset related proceeds are inflows of budgetary resources but are not revenues for financial reporting purposes.	(244,280)
Total revenues as reported on the combining statement of revenues, expenditures, and changes in fund	
balances - general fund components	\$ 24,399,704
Uses/outflows of resources and reserves:	
Actual amounts (budgetary basis) "total charges to appropriations" from the budgetary comparison schedule.	13,908,484
Differences - budget to GAAP:	
Expenditures of federal grants and contracts not budgeted	11,562,686
Fee revenue and other funding uses not budgeted	789,878
Other expenditures not budgeted	265,116
Transfers to other funds are outflows of budgetary resources but are other financing uses for financial reporting purposes.	(6,272,874)
Deferred Medicaid expenditures are excluded from outflows of budgetary resources but are expenditures for financial reporting purposes - C.R.S. 24-75-201 (2) (a) (II).	(27,884)
Deferred payroll expenditures are excluded from outflows of budgetary resources but are expenditures for financial reporting purposes - C.R.S. 24-75-201 (2) (a) (III).	(2,292)
Deferred information technology expenditures are excluded from outflows of budgetary resources but are expenditures for financial reporting purposes - C.R.S. 24-75-201 (2) (a) (IV).	(440)
Eliminations of transfers and intrafund transactions are not made in the budgetary funds if those transactions are under budgetary control.	(1,154,249)
Total expenditures as reported on the combining statement of revenues, expenditures, and changes in fund balances - general fund components	\$ 19,068,426



SUPPLEMENTARY INFORMATION



GENERAL FUND COMPONENTS

GENERAL PURPOSE REVENUE	This fund is the general operating fund for state operations and is used unless another fund has been established for a particular activity. The fund consists of general purpose revenues from various tax collections the largest being income and sales taxes.
SPECIAL PURPOSE FUNDS	The State Public School fund is a statutory fund that distributes substantially all of its resources to school districts each year; most of the resources of the fund are transfers from the General Purpose Revenue component of the General Fund.
	The Risk Management fund accounts for the State's liability, property, and worker's compensation insurance activities; its revenues are primarily from charges to State agencies.
	The Other Special Purpose Fund comprises all other funds without sufficient original source revenues to qualify as Special Revenue Funds. Included in this category is the Building Excellent Schools Tomorrow (BEST) program that provides grants and funds for public school construction, Lottery proceeds held by the Division of Parks and Wildlife for parks and outdoor recreation projects, the Charter School Institute, as well as over thirty smaller funds.
EMERGENCY RESERVE	The Emergency Reserve is part of the State's budgetary stabilization arrangements. The Emergency Reserve shall not be expended or appropriated for any purpose other than for an emergency declared by the Governor pursuant to Section 24-33.5-704(4). Refer to the Stabilization Arrangements section in Note 15 for additional information.

COMBINING BALANCE SHEET GENERAL FUND COMPONENTS JUNE 30, 2022

				SPE	CIAL	PURPOSE FU	JNDS	;						
(DOLLARS IN THOUSANDS)		GENERAL PURPOSE REVENUE		STATE PUBLIC SCHOOL	MAI	RISK NAGEMENT		OTHER SPECIAL PURPOSE		IERGENCY RESERVE		TOTAL	INTRA-FUND RECEIVABLE ELIMINATIONS	TOTAL
ASSETS:														
Cash and Pooled Cash	\$	5,202,369	\$	1,027	\$	28,931	\$	418,816	\$	-	\$	5,651,143	\$-	\$ 5,651,143
Taxes Receivable, net		1,651,447								-		1,651,447	-	1,651,447
Other Receivables, net		540,768		5,180		649		13,617		-		560,214	-	560,214
Due From Other Governments		2,060,461		26,364		-		340		-		2,087,165	-	2,087,165
Due From Other Funds		57,254		-		-		48,226		-		105,480	(21,682)	83,798
Inventories		47,144		-		-				-		47,144	-	47,144
Prepaids, Advances and Deposits		48,013				-		1,247		-		49,260	-	49,260
Restricted Cash and Pooled Cash		4		51,539		-		1,094,359		112,679		1,258,581	-	1,258,581
Restricted Receivables		-		-		-		14,638		-		14,638	-	14,638
Investments		13,858		-		-				-		13,858	-	13,858
Other Long-Term Assets		1,536		-		-		27,082		-		28,618	-	28,618
TOTAL ASSETS	\$	9,622,854	\$	84,110	\$	29,580	\$	1,618,325	\$	112,679	\$	11,467,548	\$ (21,682)	\$11,445,866
LIABILITIES:														
Tax Refunds Payable	\$	1,142,706	\$	-	\$	-	\$	-	\$	-	\$	1,142,706	\$ -	\$ 1,142,706
Accounts Payable and Accrued Liabilities	Ŷ	1,381,041	Ŷ	77	Ŷ	491	Ŷ	48,999	Ŷ	-	Ψ	1,430,608	÷ _	1,430,608
TABOR Refund Liability (Note 2B)		3,848,101		-		-		-		-		3,848,101	-	3,848,101
Due To Other Governments		262,932		21,538		-		57,558		-		342,028	-	342,028
Due To Other Funds		103,401				-		1,425		-		104,826	(21,682)	83,144
Unearned Revenue		216,485		-		-		983		-		217,468	(21/002)	217,468
Claims and Judgments Payable		590		-		-		-		-		590	-	590
Other Current Liabilities		17,088		-		-		31		-		17,119	-	17,119
Deposits Held In Custody For Others		39						51		_		90		90
Other Long-Term Liabilities		58		_		_		51		_		58	_	58
TOTAL LIABILITIES	_	6,972,441		21,615		491		109,047		-		7,103,594	(21,682)	7,081,912
DEFERRED INFLOW OF RESOURCES:		157,974		3,705		-		-		-		161,679	-	161,679
FUND BALANCES:														
Nonspendable:														
Inventories		47,144		-		-		-		-		47,144	-	47,144
Prepaids		47,847		-		-		1,247		-		49,094	-	49,094
Restricted				57,763		_		678,188		_		735,951	_	735,951
Committed		1,612,200		1,027		29,089		829,843		112,679		2,584,838	-	2,584,838
Assigned		83,302										83,302	-	83,302
Unassigned		701,946		-		-		-		-		701,946	-	701,946
TOTAL FUND BALANCES	_	2,492,439		58,790		29,089		1,509,278		112,679		4,202,275	-	4,202,275
TOTAL LIABILITIES, DEFERRED INFLOWS														
OF RESOURCES AND FUND BALANCES	\$	9,622,854	\$	84,110	\$	29,580	\$	1,618,325	\$	112,679	\$	11,467,548	\$ (21,682)	\$11,445,866

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GENERAL FUND COMPONENTS FOR THE YEAR ENDED JUNE 30, 2022

		SPE	CIAL PURPOSE FU	NDS				
(DOLLARS IN THOUSANDS)	GENERAL PURPOSE REVENUE	STATE PUBLIC SCHOOLS	RISK MANAGEMENT	OTHER SPECIAL PURPOSE	EMERGENCY RESERVE	TOTAL	INTRA-FUND TRANSFER ELIMINATIONS	TOTAL
REVENUES:								
Taxes:								
Individual and Fiduciary Income	\$ 7,162,964	\$ -	\$ -	\$-	\$ -	\$ 7,162,964	\$ -	\$ 7,162,964
Corporate Income	1,469,315	-	-	-	-	1,469,315	-	1,469,315
Sales and Use	4,580,294	-	-	-	-	4,580,294	-	4,580,294
Excise	109,043	-	-	-	-	109,043	-	109,043
Other Taxes	390,590	-	-	-	-	390,590	-	390,590
Licenses, Permits, and Fines	13,342	-	-	67,676	-	81,018	-	81,018
Charges for Goods and Services	23,224	-	60,590	330	-	84,144	-	84,144
Rents	96	-	-	1	-	97	-	. 97
Investment Income (Loss)	(398,136)	(1)	(1,203)	(68,656)	29,767	(438,229)	-	(438,229)
Federal Grants and Contracts	10,772,140	-	-	27,207	-	10,799,347	-	10,799,347
Other	276,832	1,429	2,015	45,186	-	325,462	-	325,462
TOTAL REVENUES	24,399,704	1,428	61,402	71,744	29,767	24,564,045		24,564,045
EXPENDITURES:								
Current:	222.002		50 400	0 700		200 746		200 746
General Government	232,883	-	59,133	8,700	-	300,716	-	300,716
Business, Community, and Consumer Affairs	249,074		-	51,185	-	300,259	-	300,259
Education	1,025,585	5,604	-	7,303	-	1,038,492	-	1,038,492
Health and Rehabilitation	1,718,734	-	-	349	-	1,719,083	-	1,719,083
Justice	1,731,903	-	-	663	-	1,732,566	-	1,732,566
Natural Resources	45,245	-	-	128	-	45,373	-	45,373
Social Assistance	10,251,286	-	-	32,762	-	10,284,048	-	10,284,048
Capital Outlay	264,710	-	-	131,241	-	395,951	-	395,951
Intergovernmental:								
Cities	61,502	-	-	49,779	-	111,281	-	111,281
Counties	1,658,190	-	-	17,515	-	1,675,705	-	1,675,705
School Districts	1,493,192	4,080,266	-	301,686	-	5,875,144	-	5,875,144
Special Districts	80,476	-	-	21,548	-	102,024	-	102,024
Federal	5	-	-	-	-	5	-	5
Other	223,054	-	-	407	-	223,461	-	223,461
Debt Service	32,587	-	-	87,880	-	120,467	-	120,467
TOTAL EXPENDITURES	19,068,426	4,085,870	59,133	711,146		23,924,575	-	23,924,575
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	5,331,278	(4,084,442)	2,269	(639,402)	29,767	639,470	-	639,470
	6,272,874							
OTHER FINANCING SOURCES (USES):								
Transfers-In	227,544	4,151,293	-	815,374	-	5,194,211	(4,518,225)	675,986
Transfers-Out	(6,272,874)	(176,610)	(1,891)	(31,743)	(118,088)	(6,601,206)	4,518,225	(2,082,981)
Face Amount of Bond/COP Issuance	-	-	-	150,415	-	150,415	-	150,415
Bond/COP Premium/Discount	-	-	-	28,120	-	28,120	-	28,120
Issuance of Leases	244,270	-	-	467	-	244,737	-	244,737
Sale of Capital Assets	10	-	-	-	-	10	-	10
Insurance Recoveries	3	-	851	-	-	854	-	854
TOTAL OTHER FINANCING SOURCES (USES)	(5,801,047)	3,974,683	(1,040)	962,633	(118,088)	(982,859)	-	(982,859)
NET CHANGE IN FUND BALANCES	(469,769)	(109,759)	1,229	323,231	(88,321)	(343,389)	-	(343,389)
FUND BALANCE, FISCAL YEAR BEGINNING	2,962,208	168,549	27,860	1,186,047	201,000	4,545,664	-	4,545,664
FUND BALANCE, FISCAL YEAR END	\$ 2,492,439	\$ 58,790	\$ 29,089	\$ 1,509,278	\$ 112,679	\$ 4,202,275	\$-	\$ 4,202,275



OTHER GOVERNMENTAL FUNDS

The following statements present the combining balance sheet for Other Governmental Funds comprising Special Revenue, Debt Service, Capital Projects and Permanent funds.

Special Revenue Funds - These funds are used to account for the proceeds of specific revenue sources that are intended for specific purposes other than special assessments or major capital projects.

Debt Service Funds - This fund accounts for the accumulation of resources, primarily transfers from other funds, for the payment of long-term debt principal and interest. It also accounts for the issuance of debt solely to refund debt of other funds. The primary debt serviced by this fund consists of Certificates of Participation issued by various departments and Transportation Revenue Anticipation Notes issued by the Department of Transportation to fund infrastructure.

Capital Project Funds - These funds are used to account for acquisition, construction, or improvement of State-owned facilities and certain equipment.

Permanent Funds - These funds report resources that are legally restricted to the extent that only earnings, and not principal, may be used to support State programs.

COMBINING BALANCE SHEET OTHER GOVERNMENTAL FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	SPECIAL REVENUE	DEBT SERVICE	CAPITAL PROJECTS	PERMANENT	TOTALS
ASSETS:					
Cash and Pooled Cash	\$ 3,421,843	\$ -	\$ 1,846,820	\$ -	\$ 5,268,663
Taxes Receivable, net	70,245	-	-	-	70,245
Other Receivables, net	204,359	-	5,011	11,918	221,288
Due From Other Governments	75,839	341	2,154	-	78,334
Due From Other Funds	82,472	-	12,840	1,419	96,731
Inventories	181,625	-	-	-	181,625
Prepaids, Advances and Deposits	62,095	-	-	11	62,106
Restricted Cash and Pooled Cash	1,162,623	147,950	2	120,796	1,431,371
Restricted Investments	-	-	-	1,237,772	1,237,772
Investments	136,569	-	1,533	-	138,102
Other Long-Term Assets	529,665	-	-	22,427	552,092
TOTAL ASSETS	\$ 5,927,335	\$ 148,291	\$ 1,868,360	\$ 1,394,343	\$ 9,338,329
DEFERRED OUTFLOW OF RESOURCES:	-	-	-	5,639	5,639
LIABILITIES:					
Tax Refunds Payable	\$ 11,241	\$ -	\$ -	\$ -	\$ 11,241
Accounts Payable and Accrued Liabilities	187,364	3,491	10,914	3,639	205,408
Due To Other Governments	103,714	· _	-	5	103,719
Due To Other Funds	44,954	-	7,725	260	52,939
Unearned Revenue	287,484	-	53	-	287,537
Claims and Judgments Payable	104	-	-	-	104
Other Current Liabilities	8,029	-	-	-	8,029
Deposits Held In Custody For Others	218	-	-	-	218
TOTAL LIABILITIES	643,108	3,491	18,692	3,904	669,195
DEFERRED INFLOW OF RESOURCES:	3,677	-	-	-	3,677
FUND BALANCES:					
Nonspendable:					
Inventories	181,625	-	-	-	181,625
Permanent Fund Principal	-	-	-	1,374,975	1,374,975
Prepaids	62,095	-	-	11	62,106
Restricted	1,188,055	144,800	5	-	1,332,860
Committed	3,848,775	-	1,849,663	21,092	5,719,530
TOTAL FUND BALANCES	5,280,550	144,800	1,849,668	1,396,078	8,671,096
TOTAL LIABILITIES, DEFERRED INFLOWS					
OF RESOURCES AND FUND BALANCES	\$ 5,927,335	\$ 148,291	\$ 1,868,360	\$ 1,399,982	\$ 9,343,968

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OTHER GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2022

REVENUES: Taxes: Individual and Fiduciary Income Corporate Income Sales and Use Excise Other Taxes Licenses, Permits, and Fines Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	\$ 894,217 99,282 54,978 437,555 582,594 450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243 512,442	\$ - - - - - - - - - - - - - - - - - - -	\$ - - - - - - - - (88,638) 15,644 - - - - - - - - - - - - - - - - - -	\$ - - - - - - - - - - - - - - - - - - -	\$ 894,217 99,282 54,978 437,555 582,594 450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034 3,504,704
Individual and Fiduciary Income Corporate Income Sales and Use Excise Other Taxes Licenses, Permits, and Fines Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	99,282 54,978 437,555 582,594 450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	(6,249) - - - - - - - - - - - - - - - - - - -	(88,638) 15,644 - - - - - - - - - - - - - - - - - -	219,879 (131,291) 3,286 36	99,282 54,978 437,555 582,594 450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Corporate Income Sales and Use Excise Other Taxes Licenses, Permits, and Fines Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	99,282 54,978 437,555 582,594 450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	(6,249) - - - - - - - - - - - - - - - - - - -	(88,638) 15,644 - - - - - - - - - - - - - - - - - -	219,879 (131,291) 3,286 36	99,282 54,978 437,555 582,594 450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Corporate Income Sales and Use Excise Other Taxes Licenses, Permits, and Fines Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	99,282 54,978 437,555 582,594 450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	(6,249) - - - - - - - - - - - - - - - - - - -	(88,638) 15,644 - - - - - - - - - - - - - - - - - -	219,879 (131,291) 3,286 36	54,978 437,555 582,594 450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Sales and Use Excise Other Taxes Licenses, Permits, and Fines Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	54,978 437,555 582,594 450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	548	15,644 - - (72,994)	(131,291) 3,286 - 36	54,978 437,555 582,594 450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Other Taxes Licenses, Permits, and Fines Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	437,555 582,594 450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	548	15,644 - - (72,994)	(131,291) 3,286 - 36	437,555 582,594 450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Licenses, Permits, and Fines Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	582,594 450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	548	15,644 - - (72,994)	(131,291) 3,286 - 36	450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	450,226 187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	548	15,644 - - (72,994)	(131,291) 3,286 - 36	450,226 187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Charges for Goods and Services Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	187,320 5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	548	15,644 - - (72,994)	(131,291) 3,286 - 36	187,320 224,917 (414,106) 498,315 315,002 110,370 64,034
Rents Investment Income (Loss) Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	5,038 (187,928) 482,671 311,716 110,370 63,450 3,491,489 36,243	548	15,644 - - (72,994)	(131,291) 3,286 - 36	224,917 (414,106) 498,315 315,002 110,370 64,034
Federal Grants and Contracts Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	482,671 311,716 110,370 63,450 3,491,489 36,243	548	15,644 - - (72,994)	3,286 - 36	498,315 315,002 110,370 64,034
Additions to Permanent Funds Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	311,716 110,370 <u>63,450</u> 3,491,489 36,243		(72,994)	- 36	315,002 110,370 64,034
Unclaimed Property Receipts Other TOTAL REVENUES EXPENDITURES:	110,370 63,450 3,491,489 36,243			- 36	110,370 64,034
Other TOTAL REVENUES EXPENDITURES:	<u>63,450</u> 3,491,489 36,243				64,034
TOTAL REVENUES EXPENDITURES:	3,491,489 36,243				
EXPENDITURES:	36,243	(5,701)		91,910	3,504,704
		-			
Current:		-			
General Government	512,442		7,103	1,128	44,474
Business, Community, and Consumer Affairs		-	-	-	512,442
Education	391,471	-	922	-	392,393
Health and Rehabilitation	206,743	-	1,481	-	208,224
Justice	333,004	-	8,995	-	341,999
Natural Resources	84,342	-	202	15,611	100,155
Social Assistance	237,000	-	8,342	-	245,342
Transportation	5,544	-	-	-	5,544
Capital Outlay	68,602	-	61,205	8,329	138,136
Intergovernmental:				,	,
Cities	133,821	-	-	-	133,821
Counties	155,674	-	13	48	155,735
School Districts	877,887	-	-	-	877,887
Special Districts	31,690	-	-	-	31,690
Federal	1,108	-	-	-	1,108
Other	56,029	-	-	1	56,030
Debt Service	7,821	147,522	2,876	-	158,219
TOTAL EXPENDITURES	3,139,421	147,522	91,139	25,117	3,403,199
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	352,068	(153,223)	(164,133)	66,793	101,505
OTHER FINANCING SOURCES (USES):					
Transfers-In	1,376,702	149,697	254,357	-	1,780,756
Transfers-Out	(769,623)	-	(416,264)	(135,185)	(1,321,072)
Face Amount of Bond/COP Issuance	-	-	500,000	-	500,000
Bond/COP Premium/Discount	-	-	126,883	-	126,883
Issuance of Leases	34,908	-	-	-	34,908
Sale of Capital Assets	17	-	4,538	6,614	11,169
Insurance Recoveries	96	-	824	-	920
TOTAL OTHER FINANCING SOURCES (USES)	642,100	149,697	470,338	(128,571)	1,133,564
NET CHANGE IN FUND BALANCES	994,168	(3,526)	306,205	(61,778)	1,235,069
FUND BALANCE, FISCAL YEAR BEGINNING	4,286,382	148,326	1,543,463	1,457,856	7,436,027
FUND BALANCE, FISCAL YEAR END	\$ 5,280,550	\$ 144,800	\$ 1,849,668	\$ 1,396,078	\$ 8,671,096



CAPITAL PROJECTS FUND COMPONENTS

Transactions related to resources obtained and used for acquisition, construction, or improvement of State owned facilities and certain equipment are accounted for in the Capital Projects Fund, unless the activity occurs in a proprietary fund or in certain instances when the activity is incidental to a cash fund. For legal compliance purposes, the Capital Projects Fund is is segregated into the following components:

REGULAR CAPITAL PROJECTS	This fund accounts for projects that are either fully or partially funded with general-purpose revenue that is transferred from the General Purpose Revenue Fund. It also includes cash-funded or mixed funded projects.
SPECIAL CAPITAL PROJECTS	This fund accounts for certain projects that are not funded with any general-purpose revenue. This includes projects funded with the proceeds of certificates of participation such as the Colorado History Center and the Ralph L. Carr Justice Center, federal projects in the Department of Military Affairs, Lottery-funded projects in the Department of Natural Resources, and several smaller projects.

COMBINING BALANCE SHEET CAPITAL PROJECTS FUND COMPONENTS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	REGULAR CAPITAL PROJECTS	C	SPECIAL CAPITAL ROJECTS	TOTAL		
ASSETS:						
Cash and Pooled Cash	\$ 1,825,065	\$	21,755	\$	1,846,820	
Other Receivables, net	4,733		278		5,011	
Due From Other Governments	1,548		606		2,154	
Due From Other Funds	12,840		-		12,840	
Restricted Cash and Pooled Cash	-		2		2	
Investments	-		1,533		1,533	
TOTAL ASSETS	\$ 1,844,186	\$	24,174	\$	1,868,360	
LIABILITIES:						
Accounts Payable and Accrued Liabilities	\$ 10,082	\$	832	\$	10,914	
Due To Other Funds	7,725		-		7,725	
Unearned Revenue	34		19		53	
TOTAL LIABILITIES	 17,841		851		18,692	
FUND BALANCES:						
Restricted	-		5		5	
Committed	1,826,345		23,318		1,849,663	
TOTAL FUND BALANCES	 1,826,345		23,323		1,849,668	
TOTAL LIABILITIES, DEFERRED INFLOWS						
OF RESOURCES AND FUND BALANCES	\$ 1,844,186	\$	24,174	\$	1,868,360	

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES CAPITAL PROJECTS FUND COMPONENTS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)		EGULAR APITAL OJECTS	С	PECIAL APITAL OJECTS	TOTAL		
REVENUES:							
Taxes:							
Investment Income (Loss)	\$	(87,799)	\$	(839)	\$	(88,638)	
Federal Grants and Contracts		7,403		8,241		15,644	
TOTAL REVENUES		(80,396)		7,402		(72,994)	
EXPENDITURES:							
Current:							
General Government		3,543		3,560		7,103	
Education		714		208		922	
Health and Rehabilitation		1,481		-		1,481	
Justice		8,383		612		8,995	
Natural Resources		202		-		202	
Social Assistance		8,130		212		8,342	
Capital Outlay		58,077		3,128		61,205	
Intergovernmental:							
Counties		13		-		13	
Debt Service		2,876		-		2,876	
TOTAL EXPENDITURES		83,419		7,720		91,139	
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		(163,815)		(318)		(164,133)	
OTHER FINANCING SOURCES (USES):							
Transfers-In		253,264		1,093		254,357	
Transfers-Out		(409,900)		(6,364)		(416,264)	
Face Amount of Bond/COP Issuance		500,000		-		500,000	
Bond/COP Premium/Discount		126,883		-		126,883	
Sale of Capital Assets		-		4,538		4,538	
Insurance Recoveries		-		824		824	
TOTAL OTHER FINANCING SOURCES (USES)		470,247		91		470,338	
NET CHANGE IN FUND BALANCES		306,432		(227)		306,205	
FUND BALANCE, FISCAL YEAR BEGINNING	:	1,519,913		23,550		1,543,463	
FUND BALANCE, FISCAL YEAR END	\$	1,826,345	\$	23,323	\$	1,849,668	

SPECIAL REVENUE FUNDS

LABOR	This fund accounts for injured workers' medical benefits provided by statutes when the injury is not covered by workers' compensation benefits.
RESOURCE EXTRACTION	This fund accounts for receipts from severance taxes, mineral leasing, and fees associated with the regulation of mining activities. Expenditures include distributions to local governments, regulatory costs, and loans to special districts and local governments for water projects.
STATE EDUCATION	The State Education Fund was created in the State Constitution by a vote of the people in November 2000. The fund's primary revenue source is a tax of one third of one percent on federal taxable income. The revenues are restricted for the purpose of improving Colorado students' primary education by funding specific programs and by guaranteeing appropriation growth of at least one percent greater than annual inflation through Fiscal Year 2010-11, and by inflation thereafter.
GAMING	This fund accounts for operations of the Colorado Gaming Commission and its oversight of gaming operations in the State. It also accounts for the preservation activities of the Colorado Historical Society related to the revenues it receives from gaming.
TOBACCO IMPACT MITIGATION	This fund accounts for receipts directly from the tobacco litigation settlement, earnings on those funds, and the expenditures of programs funded by the tobacco master settlement agreement. In addition, it accounts for tax revenues received from an additional State tax on cigarettes and tobacco products approved by State voters in the 2004 general election and the expenditure of those tax revenues.

RESOURCE MANAGEMENT	This fund accounts for receipts from licenses, rents, and fees related to managing the water, oil and gas resources of the State. Most of the related programs are managed by the Colorado Department of Natural Resources.
ENVIRONMENT AND HEALTH PROTECTION	This fund accounts for a large number of individual programs managed primarily by the Department of Public Health and Environment. The programs are primarily designed to regulate air, water, and other forms of pollution, control the spread of diseases, and regulate activities that impact the health of the citizens of Colorado.
UNCLAIMED PROPERTY	This fund reports the escheats funds managed by the State Treasurer that are not held in trust for claimants. The receipts of the fund are from bank accounts, investment accounts, and insurance proceeds that are placed with the State when the owners of the assets cannot be located. Per statute, the owner's legal rights to the asset are protected in perpetuity; however, historically not all of the assets are claimed. The assets ultimately expected to be claimed and paid are reported as Net Position Held In Trust in the Unclaimed Property Trust Fund, a nonmajor Fiduciary Fund.
OTHER SPECIAL REVENUE	This fund category represents a collection of active funds created in statute that have a wide variety of purposes. Funds in this category also have a broad diversity of revenue types.

COMBINING BALANCE SHEET SPECIAL REVENUE FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)

		LABOR		RESOURCE EXTRACTION		STATE EDUCATION		GAMING	
ASSETS: Cash and Pooled Cash Taxes Receivable, net Other Receivables, net Due From Other Governments Due From Other Funds Inventories Prepaids, Advances and Deposits Restricted Cash and Pooled Cash Investments Other Long-Term Assets	\$	111,673 23,775 14,842 2,891 21,052 117,696 239 104,303 1,101	\$	920,739 324 50,231 2,496 15,544 62,589 11,214 33,059 - 496,173	\$	916,248	\$	205,053 16,438 149 330 5,159 - 2,206 8,370 -	
TOTAL ASSETS	\$	397,572	\$	1,592,369	\$	916,248	\$	237,705	
LIABILITIES: Tax Refunds Payable Accounts Payable and Accrued Liabilities Due To Other Governments Due To Other Funds Unearned Revenue Claims and Judgments Payable Other Current Liabilities Deposits Held In Custody For Others TOTAL LIABILITIES	\$	36,532 - 2,717 18,188 92 583 - 58,112	\$	17,402 77,733 306 1,467 - - - 96,908	\$	9,122 - - - - - - - - - - - - - - - - - -	\$	5,197 22,403 21,647 1,314 - 5 50,566	
DEFERRED INFLOW OF RESOURCES:		-		324		-		-	
FUND BALANCES: Nonspendable: Inventories Prepaids Restricted Committed TOTAL FUND BALANCES	_	117,696 239 104,303 <u>117,222</u> 339,460		62,589 11,214 45,963 1,375,371 1,495,137		907,126		2,206 82,610 102,323 187,139	
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES	\$	397,572	\$	1,592,369	\$	916,248	\$	237,705	

OBACCO IMPACT TIGATION	SOURCE	AN	IRONMENT D HEALTH OTECTION	ICLAIMED ROPERTY	OTHER SPECIAL REVENUE	TOTALS
\$ 115,299 105 67,799 1,530 - - 4 - - -	\$ 33,829 42 1,501 61 -	\$	333,347 - 11,146 43,438 14,516 1,339 101 - -	\$ 383,265 1,039 - - - 123,265	\$ 1,318,638 29,603 59,111 25,154 24,700 1 48,270 100,643 12,203 33,492	\$ 3,421,843 70,245 204,359 75,839 82,472 181,625 62,095 1,162,623 136,569 529,665
\$ 184,737	\$ 35,433	\$	403,887	\$ 507,569	\$ 1,651,815	\$ 5,927,335
\$ 24,372 71 7,006 - - - 31,449	\$ 263 555 24 10 - 29 - 881	\$	15,233 131 10,599 8,704 - 4,404 - 39,071	\$ 420 - - - - - - - - - - - - - - - - - - -	\$ 11,241 78,823 2,821 2,655 257,801 12 3,013 213 356,579	\$ 11,241 187,364 103,714 44,954 287,484 104 8,029 218 643,108
 105	-		-	-	3,248	3,677
 - 4 35,379 117,800 153,183	- 61 6,666 27,825 34,552		1,339 101 4,108 359,268 364,816	- - 507,149 507,149	 1 48,270 1,900 1,241,817 1,291,988	 181,625 62,095 1,188,055 3,848,775 5,280,550
\$ 184,737	\$ 35,433	\$	403,887	\$ 507,569	\$ 1,651,815	\$ 5,927,335

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES SPECIAL REVENUE FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	LABOR	RESOURCE EXTRACTION	EC	STATE EDUCATION		AMING
REVENUES:						
Taxes:		.	-	004 217	<u>+</u>	
Individual and Fiduciary Income	\$ -	\$ -	\$	894,217	\$	-
Corporate Income Sales and Use	-	-		99,282		-
Excise						
Other Taxes	70,767	314,626				174,450
Licenses, Permits, and Fines	1,253	4,368		-		3,114
Charges for Goods and Services	97	36,531		-		195
Rents	23			-		
Investment Income (Loss)	(4,889)	(31,827)		(43,481)		(9,721)
Federal Grants and Contracts	91,527	135,000		-		-
Additions to Permanent Funds	-	-		-		-
Unclaimed Property Receipts	-	-		-		-
Other	 2,899	17,085		150		4,945
TOTAL REVENUES	 161,677	475,783		950,168		172,983
EXPENDITURES:						
Current:						
General Government	1,139	-		-		226
Business, Community, and Consumer Affairs	84,613	7,802		-		54,433
Education	-	-		37,182		14,402
Health and Rehabilitation	65,190	478		-		107
Justice	96,128	-		-		-
Natural Resources	-	81,276		-		610
Social Assistance	329	-		-		-
Transportation	-	-		-		-
Capital Outlay	24	7,713		-		1,896
Intergovernmental:						
Cities	1,242	64,588		-		18,579
Counties	8,503	45,279		-		16,848
School Districts	1,697	2,625		812,800		39
Special Districts	38	24,894		-		261
Federal Other	38 839	61 2,103		-		- 1,850
Debt Service	629	2,103		- 92		1,850
TOTAL EXPENDITURES	 259,780	237,659		850,074		109,399
TOTAL EXPENDITORES	 239,700	237,039		030,074		109,399
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	(98,103)	238,124		100,094		63,584
OTHER FINANCING SOURCES (USES):						
Transfers-In	154,532	423		304,320		12,025
Transfers-Out	(75,772)	(80,386)		(54,871)		(34,955)
Issuance of Leases	-	5,596		-		1,734
Sale of Capital Assets	17	-		-		-
Insurance Recoveries	 4	-		-		-
TOTAL OTHER FINANCING SOURCES (USES)	 78,781	(74,367)		249,449		(21,196)
NET CHANGE IN FUND BALANCES	(19,322)	163,757		349,543		42,388
FUND BALANCE, FISCAL YEAR BEGINNING	 358,782	1,331,380		557,583		144,751
FUND BALANCE, FISCAL YEAR END	\$ 339,460	\$ 1,495,137	\$	907,126	\$	187,139

	OBACCO IMPACT TIGATION		DURCE GEMENT	AND	IRONMENT D HEALTH DTECTION		ICLAIMED ROPERTY		OTHER SPECIAL REVENUE	CIAL	
÷		÷		¢		¢		¢		¢	004 217
\$	-	\$	-	\$	-	\$	-	\$	-	\$	894,217 99,282
	-		_		_		-		54,978		54,978
	112,020		-		-		-		325,535		437,555
	,		-		-		-		22,751		582,594
	96,415		61		52,012		-		293,003		450,226
	158		1,982		86,389		-		61,968		187,320
	-		-		-		-		5,015		5,038
	(5,801)		(1,540)		(6,609)		(47,491)		(36,569)		(187,928)
	1,969		-		74,166		-		180,009		482,671
	-		-		-		-		311,716		311,716
	-		-		-		110,370		-		110,370
	645		1,204		13,484		8		23,030		63,450
	205,406		1,707		219,442		62,887		1,241,436		3,491,489
	405		-		62		2,946		31,465		36,243
	-		511		4,294		907		359,882		512,442
	3,238		-		-		-		336,649		391,471
	26,148		-		74,098		-		40,722		206,743
	365		-		76,425		-		160,086		333,004
	-		2,416		-		-		40		84,342
	105,570		-		57,760		-		73,341		237,000
	- 7		69		316 23,368		532		5,228 34,993		5,544 68,602
	1		09		25,500		552		54,995		08,002
	902		-		1,503		-		47,007		133,821
	25,158		807		2,092		-		56,987		155,674
	27,706		-		61		-		32,959		877,887
	1,974		-		-		100		4,423		31,690
	-		-		884		80		45		1,108
	8,656		35		11,470		-		31,076		56,029
	64		-		124		114		6,439		7,821
	200,193		3,838		252,457		4,679		1,221,342		3,139,421
	5,213		(2,131)		(33,015)		58,208		20,094		352,068
	45,103		1,500		226,166		3		632,630		1,376,702
	(29,942)		(51)		(19,898)		(21,843)		(451,905)		(769,623)
	-		-		1,111		-		26,467		34,908
	-		-		-		-		- 92		17 96
	15,161		1,449		207,379		(21,840)		207,284		642,100
	20,374		(682)		174,364		36,368		207,284		994,168
	-				-						
	132,809		35,234		190,452		470,781		1,064,610		4,286,382
\$	153,183	\$	34,552	\$	364,816	\$	507,149	\$	1,291,988	\$	5,280,550



PERMANENT FUNDS

STATE LANDS	This fund consists of the assets, liabilities, and operations related to lands granted to the State by the federal government for educational purposes. This fund also includes unclaimed assets from estates or trusts with unknown beneficiaries. Per statute, these assets become property of the State after 21 years.
OTHER PERMANENT TRUST	This fund category represents several minor permanent funds including Wildlife for Future Generations Fund and the Veterans Monument Preservation Fund.

COMBINING BALANCE SHEET PERMANENT FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	STATE LANDS	(OTHER	TOTALS
ASSETS:				
Other Receivables, net	\$ 11,918	\$	-	\$ 11,918
Due From Other Funds	1,419		-	1,419
Prepaids, Advances and Deposits	11		-	11
Restricted Cash and Pooled Cash	99,704		21,092	120,796
Restricted Investments	1,237,772		-	1,237,772
Other Long-Term Assets	 22,427		-	22,427
TOTAL ASSETS	\$ 1,373,251	\$	21,092	\$ 1,394,343
DEFERRED OUTFLOW OF RESOURCES:	 5,639		-	5,639
LIABILITIES:				
Accounts Payable and Accrued Liabilities	\$ 3,639	\$	-	\$ 3,639
Due To Other Governments	5		-	5
Due To Other Funds	 260		-	260
TOTAL LIABILITIES	 3,904		-	3,904
FUND BALANCES:				
Nonspendable:				
Permanent Fund Principal	1,374,975		-	1,374,975
Prepaids	11		-	11
Committed	 -		21,092	21,092
TOTAL FUND BALANCES	 1,374,986		21,092	1,396,078
TOTAL LIABILITIES, DEFERRED INFLOWS				
OF RESOURCES AND FUND BALANCES	\$ 1,378,890	\$	21,092	\$ 1,399,982

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES PERMANENT FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	STATE LANDS	OTHER	TOTALS
REVENUES:			
Taxes:			
Rents	\$ 217,338	\$ 2,541	\$ 219,879
Investment Income (Loss)	(130,271)	(1,020)	(131,291)
Additions to Permanent Funds Other	3,286 24	- 12	3,286 36
TOTAL REVENUES	90,377	1,533	91,910
EXPENDITURES:			
Current:			
General Government	1,128	-	1,128
Natural Resources	15,611	-	15,611
Capital Outlay	8,329	-	8,329
Intergovernmental:			
Counties	48	-	48
Other	1	-	1
TOTAL EXPENDITURES	25,117	-	25,117
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	65,260	1,533	66,793
OTHER FINANCING SOURCES (USES):			
Transfers-Out	(135,185)	-	(135,185)
Sale of Capital Assets	6,614	-	6,614
TOTAL OTHER FINANCING SOURCES (USES)	(128,571)	-	(128,571)
NET CHANGE IN FUND BALANCES	(63,311)	1,533	(61,778)
FUND BALANCE, FISCAL YEAR BEGINNING	1,438,297	19,559	1,457,856
FUND BALANCE, FISCAL YEAR END	\$ 1,374,986	\$ 21,092	\$ 1,396,078

OTHER ENTERPRISE FUNDS

These funds account for operations of State agencies that provide a majority of their services to the public on a user charge basis; most of them have been designated by statute as enterprises. The major activities in these funds are:

PARKS AND WILDLIFE	Expenses of this fund are to preserve the State's parks, wildlife and promote outdoor recreational activities, while revenues are from hunting and fishing license fees as well as various fines.
COLLEGE ASSIST	This fund records the activities of College Assist, which guarantees Colorado and certain nationwide loans made by private lending institutions in compliance with operating agreements with the U.S. Department of Education to students attending postsecondary schools. It also includes loan programs for Colorado residents that are not reinsured by the federal government.
LOTTERY	The State Lottery encompasses the various lottery and lotto games run under Colorado Revised Statutes. The primary revenue source is lottery ticket sales, and the net proceeds are primarily distributed to the Great Outdoors Colorado Program (a related organization), the Conservation Trust Fund, and when receipts are adequate, the General Purpose Revenue Fund. The funds are used primarily for open space purchases and recreational facilities throughout the State.
STATE FAIR AUTHORITY	The State Fair Authority operates the Colorado State Fair, and other events, at the State fairgrounds in Pueblo.
CORRECTIONAL INDUSTRIES	This activity reports the production and sale of manufactured goods and farm products that are produced by convicted criminals who are incarcerated in the State prison system.
STATE NURSING HOMES	This activity is for nursing home and retirement care provided to the elderly at the State facilities at Fitzsimons, Homelake, Walsenburg, Florence, and Rifle.
PRISON CANTEENS	This activity accounts for the various canteen operations in the State's prison system.
PETROLEUM STORAGE TANK	This activity accounts for grants, registration fees, environmental response surcharges, and penalties associated with the regulation and abatement of fire and safety issues related to above and underground petroleum storage tanks.

OTHER ENTERPRISE ACTIVITIES

The other enterprise activities includes the State and CollegeInvest. The State includes the Business Enterprise Program, which is staffed by the visually impaired and manages food vending operations in State buildings; the Enterprise Services Fund of the Colorado Historical Society, which sells goods at State museums; and various smaller enterprise operations.

COMBINING STATEMENT OF NET POSITION OTHER ENTERPRISE FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	PARKS AND	COLLEGE	STATE	STATE FAIR
	WILDLIFE	ASSIST	LOTTERY	AUTHORITY
ASSETS:				
Current Assets:	+ <u>250 262</u>		± 70.415	+ 10 747
Cash and Pooled Cash Premiums/Taxes Receivable, net	\$ 350,363	\$ 165,551	\$ 79,415	\$ 12,747
,	14.160	-	-	-
Student and Other Receivables, net	14,160	-	34,288	195
Due From Other Governments	8,217	623	-	-
Due From Other Funds	10,578	-	-	-
Due From Component Units	-	-	-	-
Inventories	1,918	-	1,761	-
Prepaids, Advances and Deposits	3,355	117	5,150	21
Total Current Assets	388,591	166,291	120,614	12,963
Noncurrent Assets:				
Restricted Cash and Pooled Cash	45	-	-	-
Restricted Receivables	-	32,006	-	-
Other Long-Term Assets	882	-	-	682
Depreciable/Amortizable Capital Assets, net	254,463	2,369	4,099	12,876
Land and Nondepreciable Capital Assets	453,003		-	4,016
Total Noncurrent Assets	708,393	34,375	4,099	17,574
	· · ·			
TOTAL ASSETS	1,096,984	200,666	124,713	30,537
DEFERRED OUTFLOW OF RESOURCES:	26,261	657	1,269	1,827
LIABILITIES:				
Current Liabilities:				
Accounts Payable and Accrued Liabilities	24,622	111	4,273	1,484
Due To Other Governments	-	21,743	35	-
Due To Other Funds	892	-	43,076	-
Unearned Revenue	58,910	-	-	909
Compensated Absences Payable	1,167	107	11	6
Leases Payable	218	223	801	-
Notes, Bonds, and COPs Payable	-	-	-	-
Other Current Liabilities	311	3,689	73,860	4
Total Current Liabilities	86,120	25,873	122,056	2,403
Noncurrent Liabilities:				
Due to Other Funds	14,877	-	-	-
Deposits Held In Custody For Others	25	-	-	-
Accrued Compensated Absences	9,035	117	773	133
Leases Payable	3,369	1,389	3,051	-
Notes, Bonds, and COPs Payable	-	-	-	-
Net Pension Liability	159,595	2,656	14,118	4,529
Other Postemployment Benefits	6,137	78	567	169
Other Long-Term Liabilities	0,10,	, , , , , , , , , , , , , , , , , , , ,	10	
Total Noncurrent Liabilities	193,038	4,240	18,519	4,831
TOTAL LIABILITIES	279,158	30,113	140,575	7,234
DEFERRED INFLOW OF RESOURCES:	67,952	961	6,014	3,119
NET POSITION:				
	703,879	-	-	-
Net investment in Capital Assets:	/03/075			
Net investment in Capital Assets:	31,961	-	2,817	-
Net investment in Capital Assets: Restricted for:		- 170,249	2,817 (23,424)	- 22,011

TOTAL	OTHER TERPRISE TIVITIES	EN	DLEUM RAGE INK	ST	RISON NTEENS	STATE JRSING IOMES	NU	ECTIONAL JSTRIES	
880,78	\$ 243,821	\$	5,639	\$	6,544	\$ 16,707	\$	-	\$
20	201		-		-	-		-	
67,60	13,946		3,705		-	-		1,314	
194,75	181,623		-		-	3,202		1,089	
13,58 13	592		-		-	1,917 131		499	
9,26	246		_		923	68		4,353	
8,99	323		-		-	24		-,555	
1,175,32	440,752		9,344		7,467	22,049		7,255	
4	-		-		-	-		-	
32,00	-		-		-	-		-	
1,56 315,16	- 11,045		- 14		- 1,761	- 24,157		4,379	
467,04	4,513		-		1,701	4,537		977	
815,82	15,558		14		1,761	28,694		5,356	
1,991,15	456,310		9,358		9,228	50,743		12,611	
46,56	3,400		484		1,380	9,898		1,388	
40,50	3,400		404		1,380	9,898		1,300	
286,38	242,863		2,858		1,405	6,626		2,143	
22,21	-		-		-	435		-	
58,75	10,774		-		-	-		4,015	
72,42	11,947		-		-	663		-	
1,96	32		16		-	479		146	
1,65	264		-		-	89		58	
31	70		-		-	242		-	
78,10 521,81	- 265,950		14 2,888		- 1,405	224 8,758		- 6,362	
521,01	203,930		2,000		1,405	0,750		0,502	
14,87	-		-		-	-		-	
2	-		-		-	-		-	
15,24	1,226		686		229	2,403		639	
10,61	1,595		-		-	-		1,212	
93 287,82	(7) 18,035		5,086		- 5,149	941 62,660		- 15,999	
11,06	582		199		204	2,491		635	
11,00	-		-		-			-	
340,59	21,431		5,971		5,582	68,495		18,485	
862,40	287,381		8,859		6,987	77,253		24,847	
130,50	8,245		2,323		1,878	29,852		10,157	
721.04	10 107		14		1 761			4.086	
721,84	12,107		14		1,761	-		4,086	
34,77 288,18	- 151,977		- (1,354)		- (18)	- (46,464)		- (25,091)	
1,044,80	\$ 164,084	\$	(1,340)	\$	1,743	\$ (46,464)	\$	(21,005)	

COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION OTHER ENTERPRISE FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	PARKS AND	COLLEGE	STATE	STATE FAIR
	WILDLIFE	ASSIST	LOTTERY	AUTHORITY
OPERATING REVENUES:				
License and Permits	166,849	-	59	-
Tuition and Fees	92	-	-	-
Sales of Goods and Services	11,540	-	826,879	7,362
Investment Income (Loss)	-	(10,365)	-	
Rental Income	-	(10,505)	-	666
Federal Grants and Contracts	48,075	146,072	-	-
Intergovernmental Revenue	38,147	-	-	-
Other	1,645	2	822	
TOTAL OPERATING REVENUES	266,348	135,709	827,760	8,028
OPERATING EXPENSES:				
	87,415	16,529	6,334	4 390
Salaries and Fringe Benefits			79,267	4,380 3,921
Operating and Travel	107,839	145,416		5,921
Cost of Goods Sold	1,163	-	18,477	- 1.020
Depreciation and Amortization	18,823	438	1,250	1,030
Intergovernmental Distributions	10,048	-	-	-
Debt Service	-	7,810	-	-
Prizes and Awards TOTAL OPERATING EXPENSES	225,289	1,160 171,353	538,889 644,217	905 10,236
OPERATING INCOME (LOSS)	41,059	(35,644)	183,543	(2,208)
				.,,,
NONOPERATING REVENUES AND (EXPENSES): Taxes			-	
	- 496	-	-	-
Fines and Settlements		2.045	(2 (17)	-
Investment Income (Loss)	(16,029)	3,945	(3,617)	(744)
Rental Income	19,998	-	-	-
Gifts and Donations	1,854	-	-	976
Intergovernmental Distributions	-	-	(73,118)	-
Gain/(Loss) on Sale or Impairment of Capital Assets	181	-	-	-
Insurance Recoveries from Prior Year Impairments	112	-	-	-
Debt Service	(23)	-	(42)	-
Other Revenues TOTAL NONOPERATING REVENUES (EXPENSES)	<u> </u>	3,945	(76,777)	<u>1,547</u> 1,779
INCOME (LOSS) BEFORE CONTRIBUTIONS AND TRANSFERS	47,663	(31,699)	106,766	(429)
				. ,
CONTRIBUTIONS, TRANSFERS, AND OTHER ITEMS:				
Capital Contributions	-	-	-	1,999
Additions to Permanent Endowments		-	-	-
Transfers-In	35,717	-	-	5,300
Transfers-Out	(4,381)	(120)	(107,930)	(114)
TOTAL CONTRIBUTIONS AND TRANSFERS	31,336	(120)	(107,930)	7,185
CHANGE IN NET POSITION	78,999	(31,819)	(1,164)	6,756
NET POSITION - FISCAL YEAR BEGINNING	697,136	202,068	(19,443)	15,255
NET POSITION - FISCAL YEAR ENDING	\$ 776,135	\$ 170,249	\$ (20,607)	\$ 22,011

TOTALS	OTHER ENTERPRISE ACTIVITIES	PETROLEUM STORAGE TANK	PRISON CANTEENS	STATE NURSING HOMES	CORRECTIONAL INDUSTRIES
101/120	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0,11122110	1101120	1120011120
184,19	16,820	469	-	-	_
1,32	1,228	-	-	-	_
1,046,85	126,172	-	23,496	18,162	33,243
(12,23	(1,872)	-	-	-	
2,29	1,630	-		-	
406,46	181,679	(9)		30,647	
38,38	24	(5)		213	
10,22	7,803	-	990	106	(1,142)
1,677,50	333,484	460	24,486	49,128	32,101
1,077,00	000,101	100	21/100	13/120	52/101
177,26	8,650	10,801	3,353	36,929	2,872
635,64	251,434	26,480	3,789	9,239	8,260
52,48	164	-	15,675	-	17,008
25,91	1,675	3	239	1,880	577
19,12	3,612	-	-	5,462	-
7,81	-	-	-	-	-
541,04	2	-	86	-	-
1,459,28	265,537	37,284	23,142	53,510	28,717
218,21	67,947	(36,824)	1,344	(4,382)	3,384
51,28	11,556	39,725	-	_	-
50	11,550	55,725			
(19,13	(1,444)	(375)	(293)	(782)	209
20,05	(1,111)	(3/3)	(255)	(702)	56
2,84	16	-	-	-	1
(73,11	-	-	-	-	-
27	1	-	-	-	95
11	-	-	-	-	-
(47	(48)	-	-	(182)	(177)
1,56	-	-	-	(102)	-
(16,07	10,093	39,350	(293)	(964)	184
202,14	78,040	2,526	1,051	(5,346)	3,568
19	-	-	-	-	-
	8	-	-	-	-
45,20	325	-	-	3,862	-
(116,42	(692)		(83)	(2,668)	(439)
(69,21	(359)	-	(83)	1,194	(439)
132,92	77,681	2,526	968	(4,152)	3,129
911,88	86,403	(3,866)	775	(42,312)	(24,134)
\$ 1,044,80	\$ 164,084	\$ (1,340)	\$ 1,743	\$ (46,464)	\$ (21,005)

COMBINING STATEMENT OF CASH FLOWS OTHER ENTERPRISE FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	١	PARKS AND WILDLIFE	COLLEGE ASSIST	STATE LOTTERY		STATE FAIR AUTHORITY	
CASH FLOWS FROM OPERATING ACTIVITIES:							
Cash Received from:							
Tuition, Fees, and Student Loans	\$	-	\$ -	\$	-	\$	-
Fees for Service		177,749	-		-		6,300
Receipts for Interfund Services		-	-		-		-
Sales of Products		2,657	-		827,132		-
Gifts, Grants, and Contracts		56,160	137,561		-		-
Income from Property		19,998	-		-		666
Other Sources		43,969	-		881		1,241
Cash Payments to or for:							
Employees		(108,569)	(16,389)		(9,767)		(5,001)
Suppliers		(61,151)	(4,070)		(35,730)		(3,472)
Payments for Interfund Services		(4,409)	(118)		(326)		(100)
Sales Commissions and Lottery Prizes		(9,283)	-		(584,133)		-
Other Governments		(10,048)			(35)		-
Other		(14,420)	(164,026)		(71)		(922)
NET CASH PROVIDED BY OPERATING ACTIVITIES		92,653	(47,042)		197,951		(1,288)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:							
Transfers-In		35,717	-		-		7,299
Transfers-Out		(4,381)	(120)		(107,930)		(114)
Receipt of Deposits Held in Custody		1,247	-		-		-
Release of Deposits Held in Custody		(1,249)	-		-		-
Gifts and Grants for Other Than Capital Purposes		1,854	-		-		976
Intergovernmental Distributions		-	-		(69,402)		-
Unclaimed Property Fund Interest		-	-		-		1,542
NonCapital Debt Proceeds		-	-		-		-
NonCapital Debt Service Payments		-	-		-		-
NET CASH FROM NONCAPITAL FINANCING ACTIVITIES		33,188	(120)		(177,332)		9,703
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:							
Acquisition of Capital Assets		(97,305)	(654)		-		(12,186)
Proceeds from Sale of Capital Assets		42,213	291		789		7,782
Capital Debt Service Payments		-	-		-		-
Lease Payments		(467)	(27)		(2,074)		-
NET CASH FROM CAPITAL AND RELATED FINANCING ACTIVITIES		(55,559)	(390)		(1,285)		(4,404)

RECTIONAL DUSTRIES	STATE NURSING HOMES	PRISON CANTEENS	PETROLEUM STORAGE TANK		OTHER ITERPRISE CTIVITIES	TOTALS
\$ 424 8,873 23,708 56 175 (9,779) (22,265) (150) - - - (171) 871	\$ 20,135 	\$ - 23,496 - - 988 (3,291) (21,185) (159) - - (87) (238)	\$ 39,982 (11,009) (794) (154) (154) - - - (25,690) 2,335	\$	1,226 105,281 6,180 1,121 169,595 1,619 50,744 (12,036) - (5,248) (3,612) (244,273) 70,556	\$ 1,226 309,889 15,053 878,114 393,370 22,339 137,994 (218,185) (156,094) (10,729) (593,457) (19,092) (451,670) 308,758
 (439) - - 1 - - - - - - - - - (438)	3,862 (2,668) - - - - 73 (73) 1,194	(83) - - - - - - - - - - - - - - - - - - -			325 (692) - - - - - - - - - - - - - - - - - - -	47,203 (116,427) 1,247 (1,249) 2,847 (69,402) 1,542 73 (134,239)
 (885) 419 (68) (109) (643)	(2,396) 1,421 (70) (103) (1,148)	(65) 31 - - (34)	(6) - - (6)		(625) 1 (651) (7) (1,282)	(114,122) 52,947 (789) (2,787) (64,751)

(Continued)

STATEMENT OF CASH FLOWS, CONTINUED OTHER ENTERPRISE FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	PARKS AND /ILDLIFE	COLLEGE ASSIST	STATE LOTTERY	STATE FAIR AUTHORITY	
CASH FLOWS FROM INVESTING ACTIVITIES:					
Interest and Dividends on Investments Increase(Decrease) from Unrealized Gain(Loss) on Investments NET CASH FROM INVESTING ACTIVITIES	 3,376 (19,408) (16,032)	3,945 - 3,945	1,012 (4,628) (3,616)		5 (744) (739)
NET INCREASE (DECREASE) IN CASH AND POOLED CASH	54,250	(43,607)	15,718		3,272
CASH AND POOLED CASH , FISCAL YEAR BEGINNING CASH AND POOLED CASH, FISCAL YEAR END	\$ 296,158 350,408	\$ 209,158 165,551	\$ 63,697 79,415	\$	9,475 12,747
RECONCILIATION OF OPERATING INCOME TO NET CASH					
PROVIDED BY OPERATING ACTIVITIES					
Operating Income (Loss) Adjustments to Reconcile Operating Income (Loss) to Net Cash Provided by Operating Activities:	\$ 41,059	\$ (35,644)	\$ 183,543	\$	(2,208)
Depreciation Investment/Rental Income and Other Revenue in Operating Income	18,823	438	1,250		1,030
Rents, Fines, Donations, and Grants and Contracts in NonOperating	20,870	-	-		-
Compensated Absences Expense Interest and Other Expense in Operating Income Net Changes in Assets, Deferred Outflows, Liabilities, and Deferred Inflows Related to Operating Activities:	119 20,321	4 12	(6) 17		11 128
(Increase) Decrease in Operating Receivables	9,707	(11,086)	306		(160)
(Increase) Decrease in Inventories	(375)	-	831		-
(Increase) Decrease in Other Operating Assets and Deferred Outflows (Increase) Decrease in Pension Deferred Outflow	(993) 8,811	(10) 65	237 1,128		(551) (1,168)
(Increase) Decrease in Pension Deferred Outflow	(270)	(3)	1,120		(1,108) (67)
Increase (Decrease) in Accounts Payable	922	23	(1,619)		3
Increase (Decrease) in Pension Liability	(41,372)	(264)	(4,332)		711
Increase (Decrease) in OPEB Liability	(628)	(1)	(83)		41
Increase (Decrease) in Other Operating Liabilities and Deferred Inflows Increase (Decrease) in Pension Deferred Inflow	3,834 11,706	(902) 328	16,733 (44)		1,083 (144)
Increase (Decrease) in Pension Deferred Inflow	11,700	(2)	(10)		(144)
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$ 92,653	\$ (47,042)	\$ 197,951	\$	(1,288)
SUPPLEMENTARY INFORMATION - NONCASH TRANSACTIONS:					
Capital Assets Funded by the Capital Projects Fund	-	-	-		1,999
Loss on Disposal of Capital and Other Assets	(69)	-	-		-
Amortization of Debt Valuation Accounts and Interest Payable Accruals	-	1	-		-

	RECTIONAL	N	STATE URSING HOMES		RISON NTEENS		TROLEUM TORAGE TANK		OTHER ITERPRISE CTIVITIES		TOTALS
	4 206		199 (981)		126 (419)		72 (447)		673 (3,989)		9,412 (30,410)
	210		(782)		(293)		(375)		(3,316)		(20,998)
	-		(7,776)		(648)		1,954		65,607		88,770
	-		24,483		7,192		3,685		178,214		792,062
\$	-	\$	16,707	\$	6,544	\$	5,639	\$	243,821	\$	880,832
\$	3,384	\$	(4,382)	\$	1,344	\$	(36,824)	\$	67,947	\$	218,219
	577 1,317 56 (246) (1,127)		1,880 - - 57 -		239 - (89) 3		3 - 39,725 (22) 6		1,675 1,974 11,567 (15) 23		25,915 3,291 72,218 (187) 19,383
\$	(238) 3,039 622 1,756 8 (1,377) (9,283) (251) 1,275 1,255 1,255 104 871	\$	(625) (15) 65 12,251 94 1,388 (27,248) (652) 199 9,660 288 (7,040)	\$	- 231 (18) (1,930) (704) - - 603 7 (238)	\$	(212) - - 5 472 (1,733) (36) - 240 1 2,335	\$	(25,782) (75) (155) 1,578 4 12,800 (5,915) (109) 3,977 1,027 35 70,556	\$	(28,090) 3,481 (785) 25,362 (247) 10,682 (90,140) (1,719) 26,199 24,631 <u>545</u> 308,758
2	- 95	Φ	- - 9	<u>р</u>		Ð		φ	- 1 (18)	<u> </u>	1,999 27



INTERNAL SERVICE FUNDS

These funds account for operations of State agencies that provide a majority of their services to other State agencies on a user charge basis. The major activities in these funds are:

CENTRAL SERVICES	This fund accounts for the sales of goods and services to other State agencies. The sales items include mail services, printing, quick copy, graphic design, microfilming, fleet, and motor pool.
STATEWIDE FINANCIAL INFORMATION TECHNOLOGY SYSTEMS CASH FUND	This fund accounts for information technology maintenance and upgrades as well as direct and indirect costs of the department in connection with Statewide financial and human resources information technology systems.
INFORMATION TECHNOLOGY	This fund accounts for computer and telecommunications services sold to other State agencies.
CAPITOL COMPLEX	This fund accounts for the cost and income related to maintaining State office space in the complex surrounding the State Capitol. Only certain capitol complex capital assets are reported in this fund, and other capitol complex capital assets are reported on the government-wide financial statements.
HIGHWAYS	This fund is used to account for the operations of the Department of Transportation print shop.
PUBLIC SAFETY	This fund accounts for aircraft rental to State agencies by the Department of Public Safety.
OFFICE OF ADMINISTRATIVE COURTS	This fund accounts for the operations of the Office of Administrative Courts in the Department of Personnel & Administration.
LEGAL SERVICES	This fund accounts for the Attorney General's services to State agencies in the Department of Law.
OTHER INTERNAL SERVICE ACTIVITIES	This fund primarily accounts for the activities of the Central Collections Unit within the Department of Personnel & Administration. The unit collects receivables due to State agencies on a straight commission basis.

COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	CENTRAL SERVICES	FINANCIAL INFORMATION TECHNOLOGY	INFORMATION TECHNOLOGY	CAPITOL COMPLEX
ASSETS:				
Current Assets:				
Cash and Pooled Cash	\$ 12,952	\$ 2,167	\$ 16,335	\$ 8,053
Other Receivables, net	1,532	-	86	3
Due From Other Governments	-	-	109	-
Inventories	1,815	-	-	87
Prepaids, Advances and Deposits	27	18	8,845	-
Total Current Assets	16,326	2,185	25,375	8,143
Noncurrent Assets:				
Depreciable/Amortizable Capital Assets, net	83,397	8,503	20,747	7,428
Land and Nondepreciable Capital Assets	390	-	327	147
Total Noncurrent Assets	83,787	8,503	21,074	7,575
TOTAL ASSETS	100,113	10,688	46,449	15,718
DEFERRED OUTFLOW OF RESOURCES:	1,575	616	22,106	610
DEFERRED COTTEOW OF RESOURCES.	1,575	010	22,100	010
LIABILITIES:				
Current Liabilities:				
Accounts Payable and Accrued Liabilities	4,577	182	17,530	970
Due To Other Governments	(15)	-	-	-
Due To Other Funds	1	-	-	1
Unearned Revenue	-	-	2,035 942	-
Compensated Absences Payable Leases Payable	- 300	-	3,822	-
Notes, Bonds, and COPs Payable	19,686		5,622	1,849
Other Current Liabilities	19,000	-	_	1,045
Total Current Liabilities	24,696	182	24,329	2,820
	24,090	102	24,325	2,020
Noncurrent Liabilities:				
Accrued Compensated Absences	856	220	9,429	363
Leases Payable	611	-	8,311	-
Notes, Bonds, and COPs Payable	60,535	-	-	5,690
Net Pension Liability Other Postemployment Benefits	14,127 530	3,856 152	177,957	6,492
			6,712	253
Total Noncurrent Liabilities	76,659	4,228	202,409	12,798
TOTAL LIABILITIES	101,355	4,410	226,738	15,618
DEFERRED INFLOW OF RESOURCES:	5,445	1,571	64,914	2,901
NET POSITION:				
Net investment in Capital Assets:	63,191	8,503	8,941	5,726
Unrestricted	(68,303)	(3,180)	(232,038)	(7,917)
TOTAL NET POSITION	\$ (5,112)	\$ 5,323	\$ (223,097)	\$ (2,191)
	э (J,112)	φ 3,323	φ (223,097)	⊅ (∠,191)

HIGHWAYS	PUBLIC SAFETY	ADMINISTRATIVE COURTS	LEGAL SERVICES	OTHER INTERNAL SERVICE ACTIVITIES	TOTALS	
\$ -	\$ 417	\$ 2,208	\$ 10,223	\$ 249	\$ 52,604	
18	3	19	5	6	1,672 109	
147	-	-	-	-	2,049	
	-	-	286	-	9,176	
165	420	2,227	10,514	255	65,610	
72	865	285	748	-	122,045	
72	865	- 285	<u>85</u> 833	-	949 122,994	
237	1,285	2,512	11,347	255	188,604	
129	1	718	10,644	319	36,718	
125	1	/10	10,044	517	50,710	
18	8	399	4,355	1	28,040	
- 449	-	-	-	-	(15) 451	
- 449	-	-	-	-	2,035	
-	-	-	310	-	1,252	
-	-	78	-	-	4,200	
-	-	-	-	-	21,535	
- 467	- 8	- 477	4,665	- 1	147 57,645	
-07	0		4,005	1	57,045	
-	-	473	2,618	-	13,959	
-	-	177	-	-	9,099	
	-			-	66,225	
757	-	7,371	59,916	3	270,479	
<u>29</u> 786	-	<u>286</u> 8,307	<u>2,213</u> 64,747	- 3	<u>10,175</u> 369,937	
,00		0,007	01,717	5	303,537	
1,253	8	8,784	69,412	4	427,582	
331	-	3,281	21,837	782	101,062	
72	865	30	833	-	88,161	
(1,290)	413	(8,865)	(70,091)	(212)	(391,483)	
\$ (1,218)	\$ 1,278	\$ (8,835)	\$ (69,258)	\$ (212)	\$ (303,322)	

COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION INTERNAL SERVICE FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	ENTRAL RVICES	IN	FINANCIAL FORMATION ECHNOLOGY	ORMATION CHNOLOGY	CAPITOL COMPLEX	
OPERATING REVENUES:						
Sales of Goods and Services	\$ 73,979	\$	8,945	\$ 306,510	\$	21
Rental Income	-		-	-		16,877
Other	 -		80	-		-
TOTAL OPERATING REVENUES	 73,979		9,025	306,510		16,898
OPERATING EXPENSES:						
Salaries and Fringe Benefits	7,103		1,426	190,061		3,055
Operating and Travel	46,944		6,860	118,850		6,986
Depreciation and Amortization	22,087		4,246	7,007		1,457
Intergovernmental Distributions	344		-	-		-
Prizes and Awards	 -		-	-		1
TOTAL OPERATING EXPENSES	 76,478		12,532	315,918		11,499
OPERATING INCOME (LOSS)	(2,499)		(3,507)	(9,408)		5,399
NONOPERATING REVENUES AND (EXPENSES):						
Fines and Settlements	2		-	-		-
Investment Income (Loss)	-		(126)	(1,298)		10
Gain/(Loss) on Sale or Impairment of Capital Assets	3,916		-	(73)		80
Debt Service	 (1,591)		(56)	(214)		(349)
TOTAL NONOPERATING REVENUES (EXPENSES)	 2,327		(182)	(1,585)		(259)
INCOME (LOSS) BEFORE CONTRIBUTIONS AND TRANSFERS	 (172)		(3,689)	(10,993)		5,140
CONTRIBUTIONS, TRANSFERS, AND OTHER ITEMS:						
Capital Contributions	749		-	-		-
Transfers-In	373		4,098	-		-
Transfers-Out	(586)		(280)	(886)		(1,762)
TOTAL CONTRIBUTIONS AND TRANSFERS	 536		3,818	(886)		(1,762)
CHANGE IN NET POSITION	364		129	(11,879)		3,378
NET POSITION - FISCAL YEAR BEGINNING	 (5,476)		5,194	(211,218)		(5,569)
NET POSITION - FISCAL YEAR ENDING	\$ (5,112)	\$	5,323	\$ (223,097)	\$	(2,191)

HIGHWAYS		UBLIC AFETY	NISTRATIVE COURTS	LEGAL ERVICES	IN S	DTHER TERNAL ERVICE TIVITIES	TOTALS		
\$	1,269	\$ 84	\$ 5,948	\$ 49,904	\$	5	\$	446,665	
	-	-	-	-		-		16,877	
	- 1,269	- 84	5,948	49 49,953		- 5		129 463,671	
	1,209	64	 5,946	 49,955		5		403,071	
	277	1	2,961	40,765		(1,467)		244,182	
	752	4	1,113	4,159		-		185,668	
	13	379	85	277		-		35,551	
	-	-	-	-		-		344	
	-	-	-	1		-		2	
	1,042	384	4,159	45,202		(1,467)		465,747	
	227	(300)	1,789	4,751		1,472		(2,076)	
	-	-	-	-		-		2	
	24	-	(109)	(518)		(5)		(2,022)	
	-	-	-	-		-		3,923	
	(11)	-	(2)	(6)		-		(2,229)	
	13	-	(111)	(524)		(5)		(326)	
	240	(300)	1,678	4,227		1,467		(2,402)	
	-	-	-	-		-		749	
	-	-	-	-		-		4,471	
	-	 -	 (100)	(4,047)		-		(7,661)	
	-	 -	 (100)	 (4,047)		-		(2,441)	
	240	(300)	1,578	180		1,467		(4,843)	
	(1,458)	1,578	(10,413)	(69,438)		(1,679)		(298,479)	
\$	(1,218)	\$ 1,278	\$ (8,835)	\$ (69,258)	\$	(212)	\$	(303,322)	

COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS FOR THE YEAR ENDED JUNE 30, 2022

	CENTRAL	INFC	NANCIAL DRMATION HNOLOGY	ORMATION CHNOLOGY	CAPITOL COMPLEX
CASH FLOWS FROM OPERATING ACTIVITIES:					
Cash Received from:					
Fees for Service	\$ 3,401	\$	-	\$ 646	\$ 7
Receipts for Interfund Services	72,598		8,945	306,673	15
Sales of Products	/		- 80	70	-
Gifts, Grants, and Contracts Income from Property	-		80	-	16,877
Other Sources	- 97		-	704	10,077
Cash Payments to or for:	57			704	00
Employees	(10.003)		(2,170)	(210,958)	(4,465)
Suppliers	(41,832)		(111)	(73,833)	(6,653)
Payments for Interfund Services	(3,688)		(6,734)	(57,900)	(771)
Sales Commissions and Lottery Prizes	(1)		-	-	· - /
Other Governments	(360)		-	-	-
Other	 (40)		(1)	(126)	(1)
NET CASH PROVIDED BY OPERATING ACTIVITIES	 20,179		9	(34,724)	5,089
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:					
Transfers-In	551		4,098	-	-
Transfers-Out	(586)		(280)	(886)	(1,762)
Receipt of Deposits Held in Custody	1,257		-	-	-
Release of Deposits Held in Custody	(1,492)		-	-	-
NonCapital Debt Proceeds NonCapital Debt Service Payments	(1)		-	-	(1)
			2.010	(00()	(1 7(2)
NET CASH FROM NONCAPITAL FINANCING ACTIVITIES	 (270)		3,818	(886)	(1,763)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:					
Acquisition of Capital Assets	(46,156)		(4,694)	(4,519)	(4,991)
Proceeds from Sale of Capital Assets	26,351		920	(73)	2,770
Capital Debt Service Payments	3		(6)	66	-
Lease Payments	 (1,669)		(50)	(214)	(349.00)
NET CASH FROM CAPITAL AND RELATED FINANCING ACTIVITIES	 (21,471)		(3,830)	(4,740)	(2,570)

HIGHWAYS		PUBLIC SAFETY	NISTRATIVE OURTS	OTHER INTERNAL LEGAL SERVICE SERVICES ACTIVITIES			TOTALS	
\$	-	\$ 31	\$ 24 5,912	\$ 31 49,871	\$	6 7	\$ 4,146	
	21 1,248	61	5,912	49,871		/	444,103 1,325	
	1,248	-	-	_		-	1,325	
	_	_	_	_		_	16,877	
	-	-	-	49		-	930	
	(480)	-	(4,747)	(44,337)		(14)	(277,174)	
	(422)	(13)	(500)	(3,073)		(14)	(126,451)	
	(363)	-	(584)	(613)		-	(70,653)	
	-	-	-	-		-	(1) (360)	
	(17)		(1)	(1)		(8)	(195)	
	(13)	79	104	1,927		(23)	(7,373)	
	-	-	-	-		-	4,649	
	-	-	(100)	(4,047)		-	(7,661)	
	-	-	-	-		-	1,257	
	-	-	-	-		-	(1,492)	
	-	-	-	_		-	(1)	
	_	-	(100)	(4,047)		_	(3,248)	
			()	(1)= (1)			(-,,	
	-	(34)	(75)	(721)		-	(61,190)	
	-	25	-	366		-	30,359	
	(11)	-	-	(6)		-	46	
	-	-	(2)	-		-	(2,284)	
	(11)	(9)	(77)	(361)		-	(33,069)	

(Continued)

STATEMENT OF CASH FLOWS, CONTINUED INTERNAL SERVICE FUNDS FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	C	ENTRAL	NANCIAL ORMATION	TNE	ORMATION	C	APITOL
		RVICES	CHNOLOGY		CHNOLOGY		OMPLEX
Interest and Dividends on Investments Increase(Decrease) from Unrealized Gain(Loss) on Investments		-	4 (130)		(1,298)		10
NET CASH FROM INVESTING ACTIVITIES		-	(130)		(1,298)		10
			(120)		(1,290)		10
NET INCREASE (DECREASE) IN CASH AND POOLED CASH		(1,562)	(129)		(41,648)		766
CASH AND POOLED CASH , FISCAL YEAR BEGINNING		14,514	2,296		57,983		7,287
CASH AND POOLED CASH, FISCAL YEAR END	\$	12,952	\$ 2,167	\$	16,335	\$	8,053
RECONCILIATION OF OPERATING INCOME TO NET CASH							
PROVIDED BY OPERATING ACTIVITIES		<i>(</i> - , - - - - - - - - - -	(0.50-)		<i>(</i> - , - - -)		
Operating Income (Loss) Adjustments to Reconcile Operating Income (Loss)	\$	(2,499)	\$ (3,507)	\$	(9,408)	\$	5,399
to Net Cash Provided by Operating Activities:							
Depreciation		22,087	4,246		7,007		1,457
Investment/Rental Income and Other Revenue in Operating Income Rents, Fines, Donations, and Grants and Contracts in NonOperating		2,265 2	-		124		80
Compensated Absences Expense		(489)	(65)				(65)
Interest and Other Expense in Operating Income		460	(05)		17		(186)
Net Changes in Assets, Deferred Outflows, Liabilities, and Deferred		100					(100)
Inflows Related to Operating Activities: (Increase) Decrease in Operating Receivables		(141)	_		705		1
(Increase) Decrease in Operating Receivables		(1,175)	_		-		6
(Increase) Decrease in Other Operating Assets and Deferred Outflows		(10)	36		(2,050)		-
(Increase) Decrease in Pension Deferred Outflow		1,078	11		10,131		527
(Increase) Decrease in OPEB Deferred Outflow		(8)	(11)		(57)		(2)
Increase (Decrease) in Accounts Payable		2,247	(39)		(10,919)		(295)
Increase (Decrease) in Pension Liability		(3,752)	(742)		(46,324)		(2,193)
Increase (Decrease) in OPEB Liability Increase (Decrease) in Other Operating Liabilities and Deferred Inflows		(58)	(4)		(696) 704		(41)
Increase (Decrease) in Other Operating Liabilities and Deferred Inflows Increase (Decrease) in Pension Deferred Inflow		(138) 324	86		16,037		1 394
Increase (Decrease) in PEISION Deferred Inflow Increase (Decrease) in OPEB Deferred Inflow		(14)	(2)		10,037		594
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	20,179	\$ 9	\$	(34,724)	\$	5,089
SUPPLEMENTARY INFORMATION - NONCASH TRANSACTIONS:		· · · ·			<u> </u>		<u> </u>
Capital Assets Funded by the Capital Projects Fund		571	-		-		-
Loss on Disposal of Capital and Other Assets		3,916	-		(73)		-
Amortization of Debt Valuation Accounts and Interest Payable Accruals		3	-		66		-
Assumption of Capital Lease Obligation or Mortgage		865	-		-		-

HIG	HWAYS	PUBLIC SAFETY	NISTRATIVE	LEGAL ERVICES	IN S	DTHER TERNAL ERVICE TIVITIES	TOTALS
	- 24	-	24 (133)	112 (629)		1 (7)	151 (2,173)
	24	-	(109)	(517)		(6)	(2,022)
	-	70	(182)	(2,998)		(29)	(45,712)
	-	347	2,390	13,221		278	98,316
\$	-	\$ 417	\$ 2,208	\$ 10,223	\$	249	\$ 52,604
\$	227	\$ (300)	\$ 1,789	\$ 4,751	\$	1,472	\$ (2,076)
	13	379	85	277		- -	35,551 2,389 82
	-	(16)	(60)	298		(74)	(455) 275
	(17) 329	7	(12)	(1)		6	548 (840)
	(12) (2) (128)	- 1 8	9 505 (3) 32 (2,347)	83 2,258 (131) 817 (12,508)		(334) (12) (27) 426	(1,932) 14,164 (225) (8,176) (67,568)
	(1) (363) (49) (10)		(43) - 149	(127) - 6,179 31		15 (7) (1,459) (29)	(955) 197 21,661 (13)
\$	(13)	\$ 79	\$ 104	\$ 1,927	\$	(23)	\$ (7,373)
	- - -	- - -	- - - -	- - -		- - -	571 3,843 69 865

FIDUCIARY FUNDS

Fiduciary Funds are used to account for assets held by the State in its governmental capacity on behalf of local governments, citizens, and other external parties. Pension and Other Employee Benefits Trust Funds and Private Purpose Trust Funds are included in this category. The major components of the fiduciary funds are:

PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS

STATE EMPLOYEE BENEFIT PLANS	This fund was established for the purpose of risk financing employee and state-official medical claims. The fund includes several medical plan options ranging from provider of choice to managed care and wellness activity. The State uses a self-funded approach for certain employee and state-official medical claims.
COLORADO STATE UNIVERSITY OTHER POST-EMPLOYMENT BENEFITS TRUST	Colorado State University administers four employee defined benefit healthcare plans as part of a single qualifying trust. The plans provide post-employment subsidies for medical premiums, supplemental subscription benefits and income replacement benefits for long-term disability. The University's Board of Governors has the authority to establish and amend benefits provisions for all plans.
PRI	VATE PURPOSE TRUST FUNDS
	This fund comprises a portion of the escheats funds managed by the State Treasurer. The receipts of the fund are from bank accounts, investment accounts, and insurance proceeds that are placed with the State when the owners of the assets cannot be located. The owner's legal rights to the asset are protected in perpetuity. The fund reports Net Position Held in Trust for the amount ultimately expected to be claimed and paid based on analysis of the history of claims paid versus collections.
	The College Savings Plan (commonly referred to as the Scholars Choice Fund) authorized in statute is used to record the deposits, withdrawals, and investment returns of participants in the college savings program. The moneys in the fund are neither insured nor guaranteed by the State.
	This fund primarily accounts for receipts collected from racetracks and simulcast facilities for distribution to horse breeders and associations who participate in state-regulated parimutuel horse racing.

CUSTODIAL FUNDS

These funds are held in custody for others. Major items include sales taxes collected for cities and counties; litigation settlement escrow accounts; contractor's performance escrow accounts; deposits held to ensure land restoration by mining and oil exploration companies; amounts held for the trustee related to Certificates of Participation or revenue Bonds for Higher Education Institutions, Building Excellent Schools Today (BEST), the Bridge Enterprise program; and assets invested for the Colorado Water Resources and Power Development Authority (a discretely presented component unit).

COMBINING STATEMENT OF FIDUCIARY NET POSITION PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	E EMPLOYMENT EFIT PLANS	INSTITUTIONS OF HIGHER EDUCATION OTHER POST- EMPLOYMENT BENEFITS TRUST		TOTAL
ASSETS:				
Cash and Pooled Cash	\$ 87,925	\$ 83	5\$	88,761
Other Receivables, net	4,514	35,054		39,568
Due From Other Funds	1,326	-		1,326
Prepaids, Advances and Deposits	-	15	3	158
Investments:				
Government Securities	-	3,12	D	3,120
Corporate Bonds	-	9,89	1	9,891
Municipal Bonds	-	1,539	Ð	1,539
Private Equities	-	7,73	2	7,732
Asset Backed Securities	-	62)	620
Mortgages	-	6,31	1	6,311
Mutual Funds	-	65,854	1	65,854
Other Investments	-	56,19	1	56,191
TOTAL ASSETS	 93,765	187,30	5	281,071
LIABILITIES:				
Accounts Payable and Accrued Liabilities	11,993	4,68	3	16,676
Due To Other Funds	14	-		14
Claims and Judgments Payable	25,034	-		25,034
Other Current Liabilities	-	38,67	1	38,671
Accrued Compensated Absences	52	-		52
TOTAL LIABILITIES	 37,093	43,354	1	80,447
NET POSITION:				
Restricted for:				
OPEB	-	143,95	2	143,952
Held in Trust for:				
Pension/Benefit Plan Participants	56,672	-		56,672
TOTAL NET POSITION	\$ 56,672	\$ 143,95	2 \$	200,624

COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	 EMPLOYMENT FIT PLANS	HIGHE OT EM	ITUTIONS OF R EDUCATION HER POST- PLOYMENT EFITS TRUST	TOTAL	
ADDITIONS: Member Contributions	\$ 76,406	\$	1,966 278	\$	78,372 415,958
Employer Contributions Investment Income/(Loss) Other Additions	415,680 (3,834) 9,306		(5,880) 375,274		415,958 (9,714) 384,580
Transfers-In TOTAL ADDITIONS	 1,146 498,704		- 371,638		1,146 870,342
DEDUCTIONS:					
Distributions to Participants Health Insurance Premiums Paid	-		3,363		3,363
Health Insurance Claims Paid	309,061 156,310		-		309,061 156,310
Other Benefits Plan Expense	29,373		-		29,373
Administrative Expense	15,902		-		15,902
Other Deductions	351		353,475		353,826
Transfers-Out	 248		-		248
TOTAL DEDUCTIONS	 511,245		356,838		868,083
CHANGE IN NET POSITION	(12,541)		14,800		2,259
NET POSITION - FISCAL YEAR BEGINNING	 69,213		129,152		198,365
NET POSITION - FISCAL YEAR ENDING	\$ 56,672	\$	143,952	\$	200,624

COMBINING STATEMENT OF FIDUCIARY NET POSITION PRIVATE-PURPOSE TRUST FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	TR	TREASURER'S		COLLEGE SAVINGS PLAN		OTHER		TOTAL	
ASSETS:									
Cash and Pooled Cash	\$	253,202	\$	90,283	\$	10,659	\$	354,144	
Other Receivables, net		45		10,654		684		11,383	
Due From Other Funds		-		10,516		-		10,516	
Investments:									
Government Securities		15,663		-		5,594		21,257	
Corporate Bonds		-		-		6,490		6,490	
Mutual Funds		-		9,439,548		358		9,439,906	
Other Investments		-		642,786		-		642,786	
TOTAL ASSETS		268,910		10,193,787		23,785		10,486,482	
LIABILITIES:									
Accounts Payable and Accrued Liabilities		-		10,469		4,362		14,831	
Due To Other Funds		-		592		-		592	
Unearned Revenue		-		12,572		4,873		17,445	
Other Long-Term Liabilities		-		10,742		-		10,742	
TOTAL LIABILITIES		-		34,375		9,235		43,610	
NET POSITION:									
Held in Trust for:									
Individuals, Organizations, and Other Entities		268,910		10,159,412		14,550		10,442,872	
TOTAL NET POSITION	\$	268,910	\$	10,159,412	\$	14,550	\$	10,442,872	

COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION PRIVATE-PURPOSE TRUST FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	TRE	TREASURER'S COLLEGE SAVINGS PLAN		OTHER	TOTAL	
ADDITIONS:						
Investment Income/(Loss)	\$	(3,389) \$	(1,350,556) \$	(2,450) \$	(1,356,395)	
Gifts and Bequests		769	-	-	769	
Unclaimed Property Receipts		72,027	1,276,064	10,731	1,358,822	
Other Additions		-	1,457	3,618	5,075	
TOTAL ADDITIONS		69,407	(73,035)	11,899	8,271	
DEDUCTIONS:						
Distributions to Participants		49,232	1,098,759	6,842	1,154,833	
Distributions - Intergovernmental Entities		689	-	-	689	
Administrative Expense		-	-	351	351	
Other Deductions		-	43,822	4,733	48,555	
Transfers-Out		-	-	30	30	
TOTAL DEDUCTIONS		49,921	1,142,581	11,956	1,204,458	
CHANGE IN NET POSITION		19,486	(1,215,616)	(57)	(1,196,187)	
NET POSITION - FISCAL YEAR BEGINNING		249,424	11,375,028	14,607	11,639,059	
NET POSITION - FISCAL YEAR ENDING	\$	268,910 \$	10.159.412 \$	14,550 \$	10,442,872	

COMBINING STATEMENT OF FIDUCIARY NET POSITION CUSTODIAL FUNDS JUNE 30, 2022

ASSETS: Cash and Pooled Cash Taxes Receivable, net Other Receivables, net Due From Other Governments Due From Other Funds	\$ 254,546 252,506 1,176 - - -	\$ 11	11,653 - - - 4,497		- 876	\$ 525,257 252,506 2,052
Taxes Receivable, net Other Receivables, net Due From Other Governments Due From Other Funds	\$ 252,506	\$ 1.	- - -		- 876	\$ 252,506
Other Receivables, net Due From Other Governments Due From Other Funds			- - - 4 497			
Due From Other Governments Due From Other Funds	1,176 - - -		- - 4 497			2.052
Due From Other Funds	-		- 4 497			_,552
	-		4 497		67	67
	-		1,137		-	4,497
Prepaids, Advances and Deposits			-		15	15
Other Long-Term Assets	-		-	68	,101	68,101
TOTAL ASSETS	508,228	11	L6,150	228	,117	852,495
LIABILITIES:						
Tax Refunds Payable	1,854		-		-	1,854
Accounts Payable and Accrued Liabilities	8		294		846	1,148
Due To Other Governments	111		-		198	309
Due To Other Funds	-		-	1	,147	1,147
Unearned Revenue	-		-		153	153
Other Current Liabilities	-		5		672	677
Other Long-Term Liabilities	1,253		-		-	1,253
TOTAL LIABILITIES	3,226		299	3	,016	6,541
NET POSITION:						
Held in Trust for:		4 -		225	101	04E 0E4
Individuals, Organizations, and Other Entities TOTAL NET POSITION	\$ 505,002		L5,851 L5,851		,101 ,101	\$ 845,954 845,954

COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION CUSTODIAL FUNDS JUNE 30, 2022

(DOLLARS IN THOUSANDS)	COLLECTIONS SBURSEMENTS	TREASURY INVESTMENT POOL	OTHER	TOTAL	
ADDITIONS: Investment Income/(Loss)	\$ (5,813) \$; (6,757) \$	(3,236) \$	(15,806)	
Gifts and Bequests Court Awards and Restitution Receipts Collections of Sales Tax for Other Governments Other Additions	- - 2,697,644 -	- - 182,701 -	1 162,715 105,409 77,064	1 162,715 2,985,754 77,064	
TOTAL ADDITIONS	 2,691,831	175,944	341,953	3,209,728	
DEDUCTIONS: Payments of Sales Tax to Other Governments Administrative Expense Other Deductions Transfers-Out	2,628,354 1,439 - -	181,303 - - -	46,979 5,246 242,455 422	2,856,636 6,685 242,455 422	
TOTAL DEDUCTIONS	 2,629,793	181,303	295,102	3,106,198	
CHANGE IN NET POSITION	62,038	(5,359)	46,851	103,530	
NET POSITION - FISCAL YEAR BEGINNING NET POSITION - FISCAL YEAR ENDING	\$ 442,964 505,002 \$	121,210 5 115,851 \$	178,250 225,101 \$	742,424 845,954	



COMPONENT UNITS

The following statements present the Other Component Units (Nonmajor) aggregated in the combined component unit statements. Descriptions of each of the component units presented can be found in Note 1.

COMBINING STATEMENT OF NET POSITION OTHER COMPONENT UNITS (NONMAJOR) JUNE 30, 2022

(DOLLARS IN THOUSANDS)	METF MAJC BASEBA	ENVER ROPOLITAN DR LEAGUE ALL STADIUM ISTRICT	IN P	ATEWIDE TERNET ORTAL THORITY		TOTAL
100570						
ASSETS: Current Assets:						
Cash and Pooled Cash	\$	1,614	\$	5,009	\$	6,623
Restricted Cash and Pooled Cash	Ψ	1,088	Ψ	5,000	Ψ	6,088
Other Receivables, net		5,000		3,385		8,385
Prepaids, Advances and Deposits		-		150		150
Other Current Assets		-		4,654		4,654
Total Current Assets		7,702		18,198		25,900
Noncurrent Assets:						
Other Long-Term Assets		218		95		313
Depreciable/Amortizable Capital Assets, net		146,060		93		146,153
Land and Nondepreciable Capital Assets		20,811		-		20,811
Total Noncurrent Assets		167,089		188		167,277
TOTAL ASSETS		174,791		18,386		193,177
DEFERRED OUTFLOW OF RESOURCES:		-		224		224
LIABILITIES:						
Current Liabilities:						
Accounts Payable and Accrued Liabilities		26		3,116		3,142
Unearned Revenue		-		4,639		4,639
Other Current Liabilities		-		101		101
Total Current Liabilities		26		7,856		7,882
Noncurrent Liabilities:						
Other Postemployment Benefits		-		68		68
Other Long-Term Liabilities		-		93		93
Total Noncurrent Liabilities		-		161		161
TOTAL LIABILITIES		26		8,017		8,043
DEFERRED INFLOW OF RESOURCES:		_		870		870
		-		870		870
NET POSITION:						
Net investment in Capital Assets:		167,089		-		167,089
Restricted for:		1 200				1 200
Other Purposes Unrestricted		1,388 6,288		- 9,723		1,388 16,011
TOTAL NET POSITION	<i>*</i>	,	¢	•	*	,
IUTAL NET PUSITIUN	\$	174,765	\$	9,723	\$	184,488

COMBINING STATEMENT OF ACTIVITIES OTHER COMPONENT UNITS (NONMAJOR) FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	METR MAJO BASEBA	ENVER DPOLITAN R LEAGUE LL STADIUM STRICT	IN P	ATEWIDE TERNET ORTAL THORITY	TOTAL		
EXPENSES	\$	7,897	\$	44,658	\$	52,555	
PROGRAM REVENUES:							
Charges for Services		8,500		45,686		54,186	
Capital Grants and Contributions		1,867		-		1,867	
TOTAL PROGRAM REVENUES:		10,367		45,686		56,053	
NET (EXPENSE) REVENUE		2,470		1,028		3,498	
GENERAL REVENUES:							
Unrestricted Investment Earnings (Losses)		1		13		14	
TOTAL GENERAL REVENUES		1		13		14	
CHANGE IN NET POSITION		2,471		1,041		3,512	
NET POSITION - FISCAL YEAR BEGINNING		172,294		8,680		180,974	
Prior Period Adjustment (See Note 15A) Accounting Changes (See Note 15B)		-		- 2		- 2	
NET POSITION - FISCAL YEAR BEGINNING (Restated)		172,294		8,682		180,976	
NET POSITION - FISCAL YEAR ENDING	\$	174,765	\$	9,723	\$	184,488	



NON-APPROPRIATED BUDGET SCHEDULES

The schedules on the following pages provide, by department, nonappropriated budget-to-actual activity. The budgets are based on a variety of sources that are not subject to appropriation by the General Assembly that generally include most federal awards, custodial agreements, and Colorado statutes. In Higher Education Institutions informational only appropriations for tuition and certain fees contained in the State's legislative appropriations act are not controlling. Therefore, expenditures may exceed recorded budgets in these appropriations.

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGETARY BASIS BUDGET AND ACTUAL - NON-APPROPRIATED GENERAL FUNDED FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	ORIGINAL APPROPRIATION	FINAL SPENDING AUTHORITY	ACTUAL	(OVER)/UNDER SPENDING AUTHORITY
REVENUES AND TRANSFERS-IN:				
Sales and Other Excise Taxes			\$ 712,177	
Income Taxes			1,310,998	
Other Taxes			59,320	
Sales and Services Interest Earnings			68 10,513	
Other Revenues			3,709	
Transfers-In			12,200	
TOTAL REVENUES AND TRANSFERS-IN			2,108,985	
EXPENDITURES AND TRANSFERS-OUT: Operating Budgets: Departmental: Corrections Governor Health Care Policy and Financing Local Affairs Personnel & Administration Public Safety Revenue	\$ 5,000 23,220 4,605 - 294,500	199 \$ 5,264 38,426 4,605 643 5,090 377,331	192 5,264 35,079 4,531 633 5,090 339,616	7 \$- 3,347 74 10 - 37,715
Treasury	1,543,888	1,543,888	1,382,230	161,658
Transfers Not Appropriated by Department	227,503	227,503	227,003	500
SUB-TOTAL OPERATING BUDGETS	2,098,716	2,202,949	1,999,638	203,311
TOTAL EXPENDITURES AND TRANSFERS-OUT	\$ 2.098.716	\$ 2,202,949	\$ 1.999.638	\$ 203.311
EXCESS OF REVENUES AND TRANSFERS-IN OVER (UNDER) EXPENDITURES AND TRANSFERS-OUT			\$ 109,347	

The notes to the required supplementary information are an integral part of this schedule.

SCHEDULE OF REVENUES, EXPENDITURES/EXPENSES, AND CHANGES IN FUND BALANCES/NET POSITION - BUDGETARY BASIS BUDGET AND ACTUAL - NON-APPROPRIATED CASH FUNDED FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	ORIGINAL APPROPRIATION	FINAL SPENDING AUTHORITY	ACTUAL	(OVER)/UNDER SPENDING AUTHORITY
	AFFROFRIATION	AUTHORITI	ACTUAL	AUTHORITI
REVENUES AND TRANSFERS-IN: Sales and Other Excise Taxes			\$ 1,114,239	
Other Taxes			1,338,082	
Tuition and Fees			382,941	
Sales and Services			2,071,749	
Interest Earnings			(1,197,412)	
Other Revenues			7,297,576	
Transfers-In			7,666,930	
TOTAL REVENUES AND TRANSFERS-IN			18,674,105	
EXPENDITURES/EXPENSES AND TRANSFERS-OUT:				
Operating Budgets:				
Departmental:				
Agriculture	\$ 33,531	\$ 35,114	\$ 9,305	\$ 25,809
Corrections	29,187	103,061	95,915	7,146
Education	4,323,086	4,315,486	4,275,774	39,712
Governor	1,443,899	1,440,663	567,671	872,992
Health Care Policy and Financing	35,810	41,037	22,776	18,261
Higher Education	1,838,951	2,237,191	1,885,257	351,934
Human Services Judicial Branch	346,424	211,085	164,493	46,592
Labor and Employment	44,929 3,344,150	226,572 3,384,163	216,515 570,568	10,057 2,813,595
Labor and Employment	34,464	35,529	17,697	17,832
Law Legislative Branch	36,104	36,104	5,508	30,596
Local Affairs	381,326	435,505	300,146	135,359
Military and Veterans Affairs	3,394	3,580	2,646	934
Natural Resources	778,893	898,386	389,902	508,484
Personnel & Administration	590,964	598,875	581,653	17,222
Public Health and Environment	283,003	286,442	103,736	182,706
Public Safety	309,157	328,494	201,458	127,036
Regulatory Agencies	170,358	170,358	149,874	20,484
Revenue	1,078,204	3,925,870	3,839,537	86,333
State	6,992	6,992	3,500	3,492
Transportation	5,038,853	5,038,853	1,368,728	3,670,125
Treasury	3,500,217	3,694,846	2,694,405	1,000,441
Budgets/Transfers Not Recorded by Department	6,926	8,016	8,021	(5)
SUB-TOTAL OPERATING BUDGETS	23,658,822	27,462,222	17,475,085	9,987,137
Capital and Multi-Year Budgets:				
Departmental:				
Ágriculture	\$ -	\$ 344	\$ 344	\$ -
Corrections	-	391	391	-
Higher Education	1,564	143,186	111,495	31,691
Human Services	-	8,541	6,367	2,174
Military and Veterans Affairs	-	298	306	(8)
Personnel & Administration	-	4,428	4,428	-
Public Health and Environment	-	10	-	10
SUB-TOTAL CAPITAL AND MULTI-YEAR BUDGETS	1,564	157,198	123,331	33,867
TOTAL EXPENDITURES/EXPENSES AND TRANSFERS-OUT	\$ 23,660,386	\$ 27,619,420	\$ 17,598,416	\$ 10,021,004
EXCESS OF REVENUES AND TRANSFERS-IN OVER/(UNDER)			¢ 1.075.680	

EXPENDITURES/EXPENSES AND TRANSFERS-OUT

\$ 1,075,689

The notes to the required supplementary information are an integral part of this schedule.

SCHEDULE OF REVENUES, EXPENDITURES/EXPENSES, AND CHANGES IN FUND BALANCES/NET POSITION - BUDGETARY BASIS BUDGET AND ACTUAL - NON-APPROPRIATED FEDERALLY FUNDED FOR THE YEAR ENDED JUNE 30, 2022

(DOLLARS IN THOUSANDS)	ORIGINAL PROPRIATION		FINAL PENDING JTHORITY		ACTUAL	` SF	ER)/UNDER PENDING THORITY
REVENUES AND TRANSFERS-IN: Federal Grants and Contracts				¢	10,140,694		
TOTAL REVENUES AND TRANSFERS-IN					, ,		
TOTAL REVENUES AND TRANSFERS-IN					10,140,694		
EXPENDITURES/EXPENSES AND TRANSFERS-OUT:							
Capital and Multi-Year Budgets:							
Departmental:							
Ágriculture	\$ 3,951	\$	13,007	\$	6,295	\$	6,712
Corrections	2,932		13,996		10,395		3,601
Education	620,755		3,072,588		1,398,921		1,673,667
Governor	314,599		3,757,209		66,425		3,690,784
Health Care Policy and Financing	393,316		692,846		455,651		237,195
Higher Education	35,895		1,141,858		255,916		885,942
Human Services	655,233		3,238,947		2,695,768		543,179
Judicial Branch	9,573		43,694		27,626		16,068
Labor and Employment	247,495		9,046,755		1,371,153		7,675,602
Law	2,486		2,465		2,017		448
Local Affairs	180,658		1,377,663		600,322		777,341
Military and Veterans Affairs	126,862		47,897		22,923		24,974
Natural Resources	26,868		119,800		60,855		58,945
Personnel & Administration	, -		14,946		1,651		13,295
Public Health and Environment	297,024		2,597,087		1,336,720		1,260,367
Public Safety	68,373		1,586,881		825,639		761,242
Regulatory Agencies	1,890		193,100		185,691		7,409
Revenue	1,065		10,262		1,985		8,277
State	-		13,760		1,046		12,714
Transportation	642,203		2,030,454		606,734		1,423,720
Treasury	180,007		180,211		137,589		42,622
SUB-TOTAL CAPITAL AND MULTI-YEAR BUDGETS	3,811,185	2	29,195,426		10,071,322	1	9,124,104
TOTAL EXPENDITURES/EXPENSES AND TRANSFERS-OUT	\$ 3,811,185	\$ 2	29,195,426	\$	10,071,322	\$ 1	9,124,104
EXCESS OF REVENUES AND TRANSFERS-IN OVER/(UNDER) EXPENDITURES/EXPENSES AND TRANSFERS-OUT				\$	69,372		

The notes to the required supplementary information are an integral part of this schedule.





SCHEDULE OF TABOR REVENUE AND COMPUTATIONS

STATE OF COLORADO OFFICE OF THE STATE CONTROLLER COMPARISON OF NONEXEMPT TABOR REVENUES FOR THE FISCAL YEAR ENDED JUNE 30, 2022

GENERAL REVENUES Intrividual income Tax, Net \$ 10.598,696.296 \$ 8,552,154,044 \$ 2.006,542,248 2.2.5% Sales and Use Tax, Net 4.221,563,487 3,632,269,005 689,2065 28,257,522 10.4% Corporate Income Tax, Net 369,477,873 3,117,777,059 52,464,337 22,51% Interest and Investment Income 466,666,016 3,117,271,079 52,464,337 22,51% Alcoholic Beverages Tax, Net 56,340,487 53,332,268,00 2,677,797 5,6% Alcoholic Beverages Tax, Net 52,673,319 3,834,353 2,438,966 63,66% Court and Other Faces 1,444,108 1,555,403 44,615 3,0% Gaming and Other Faces 1,707,6425,748 13,920,813,375 3,145,612,373 22,6% Other Games For Services 5,555 10,384 47,01841 30,922,287 659,15% Molor Vehicle Registrations 291,462,513 13,920,813,375 3,145,612,373 22,6% PROGRAM REVENUES Tr.075,425,748 13,920,813,375 3,145,612,373 22,6% Other Charges For Services 121,320		Fiscal Year 2022	Fiscal Year 2021	Increase (Decrease)	Percent Change
Corporate Income Tax, Net 1.469,314,785 1.117,777,099 351,537,726 31.48 Insurance Taxes 336,301,330 53,874,902 16.0% Fidudary Income Tax, Net 146,666,016 117,201,679 224,464,337 25,18 Alcoholic Bverages Tax, Net 55,340,487 53,362,600 2,977,797 5.6% Alcoholic Bverages Tax, Net 52,430,447 53,362,600 2,977,797 5.6% Courd and Other Fance 6,130,218 7,578,222 (1.44,87,40) -16.1% Business Licenses and Permits 6,273,319 3,343,33 2,438,996 53,55% Gound and Other Taxes 1,441,130 1,357,142 16,469,102 25% Guard and Other Taxes 1,444,130 1,355,433 4,6015 3,05% Guard and Other Taxes 17,075,425,746 13,029,813,375 3,145,812,373 22,85% TOTAL GENERAL-FUNDED REVENUES 17,075,425,746 13,029,813,375 3,145,812,373 22,85% Court and Other Taxes 16,3706,601 104,114,318 80,824,277 659,159 2,85%	,			\$ 2,006,542,248	23.5%
Insurance Taxes 390.176.222 336.301.330 55.874.902 16.05 Fiduciary Income Tax, Net 146.666.016 117.201.679 23.464.337 25.1% Interest and Investment Income 65.385.157 45.783.615 18.601.542 39.88 Acoholic Beverages Tax, Net 55.340.487 53.362.600 2.977.79 5.6% Tobacco Products Tax, Net 55.273.319 3.834.333 2.438.966 63.6% Court and Other Fines 6.130.218 7.578.922 (1.44.704) -19.1% Miscellancour Revenue 1.644.108 1.596.439 48.615 3.0% Garning and Other Taxes 144.131 3.27.147 66.984 26.65% General Government Service Fees 21.404 22.599 (1.195) -5.3% Other Charges For Services 9.335 10.384 40.548.605 6.6% Severance Taxes 31.4626.168 4.701.81 309.924.297 6591.5% Motor Vehicle Registrations 201.4622.633 149.222.473 6.540.110 3.456.612.373 Severance Taxes 31					
Fiduciary Income Tax, Net 146,666,016 117,201,679 22,444,337 25,15 Interest and Investment Income 65,340,487 53,362,680 2,977,797 5,6% Alcoholic Beverages Tax, Net 55,340,487 53,362,680 2,977,797 5,6% Cobuct and Other Fines 6,130,218 7,757,322 (1,448,704) -19,1% Business Licenses and Permits 6,273,319 3,343,333 2,438,966 63,6% Gaming and Other Taxes 144,108 1,595,493 48,615 3,0% Gaming and Other Taxes 144,131 327,147 68,984 26,6% General Government Service Fees 17,076,91 1,20,418 (1,243,349) -67,5% Other Charges For Services 9,535 10,384 (849) -8,2% TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% Severance Taxes 34,462,168 4,701,813 309,924,287 691,5% Motr Vehicle Registrations 221,688,617 273,390,137 18,089,460 6.6% Business Licenses and Permits 20,426,253 595,714,024 40,548,605 691,	· · · · · · · · · · · · · · · · · · ·				
Interest and Investment Income 65.385.157 46.783.615 11.601.542 39.884 Alcoholis Beverages Tax, Net 55.340.487 53.362.600 2.977.797 5.6% Diacco Products Tax, Net 55.340.487 53.362.600 2.977.797 5.6% Business Licenses and Permits 6.730.218 7.573.922 (1.448,704) -19.1% Miscellancous Revenue 1.044.108 1.959.439 48.615 3.0% General Government Service Fees 21.404 22.599 (1.196) -5.3% Other Charge For Services 9.535 10.384 (0.449) -2.2% Other Charge For Services 21.404 22.599 (1.196) -5.3% Motor Vehicle Registrations 29.168.617 27.390.1375 3.145.612.373 22.6% Court and Other Taxes 31.426.26.188 4.701.811 30.924.287 6691.5% Severance Taxes 31.426.26.29 595.714.024 40.548.605 6.8% Severance Taxes 31.426.26.188 4.705.615 2.8% 6.691.5% Severance Taxes 31.426					
Alcoholic Beverages Tax, Net 56,340,467 53,362,690 2,977,797 5,658 Tobacco Produsts Tax, Net 52,613,504 59,176,733 66,563,229) -11,1% Business Licenses and Permits 6,273,319 3,834,353 2,243,866 63,658 Court and Other Tixes 1,644,108 1,595,493 48,615 30% Gaming and Other Taxes 144,131 327,147 86,984 26,6% General Covernment Service Fees 177,079 1,420,418 (1,243,349) 47,553 Other Charges For Services 9,535 10,384 (449) 8,28% TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,372 22,6% PROGRAM REVENUES 17,075,425,748 13,929,813,375 3,145,612,372 22,6% Rule and Transportation Taxes, Net 536,226,2629 595,714,024 40,548,605 6,8% Severance Taxes 314,426,168 4,701,813 309,224,287 6591,5% Motor Vehicle Registrations 291,688,617 273,590,137 18,808,400 6,65% <t< th=""><th></th><th></th><th>, ,</th><th></th><th></th></t<>			, ,		
Tobacco Products Tax, Net 52,613,504 59,176,733 (6,653,229) -11.1% Business Licenses and Permits 6,273,319 3,834,353 2,438,966 6.66% Court and Other Fines 6,130,218 7,578,822 (1,448,704) -19.1% Miscellaneous Revenue 1,644,108 1,565,433 4,615 3.0% General Government Service Fees 21,404 22,599 (1,155) 5.33% Other Charge For Services 9,323,375 3,145,612,373 22,6% PROGRAM REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% PROGRAM REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% Prote frame Termits 21,662,615 4,701,881 309,924,287 6591,5% Musiness Licenses and Permits 21,626,173 18,920,207,73 6,864,010 6,4% Court and Other Fines 17,224,908,01 188,228,615 2,84% 6,643, Court and Other Fines 163,708,601 160,410,438 68,226,153 2,84% General Government Service Fees					
Business Licenses and Permits 6,273,319 3,38,4,353 2,438,966 63.68,98 Court and Other Fines 6,130,216 7,576,892 (1,448,704) -19,1% Miscellaneous Revenue 1,644,108 1,596,493 48,615 3,0% Gening and Other Taxes 141,131 327,147 86,984 26,6% General Covernment Service Fees 17,069 1,420,418 (1,43,349) -87,5% Other Charges For Services 9,535 10,384 (449) -8,2% TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% Motor Vehicle Registrations 291,688,617 273,590,317 18,098,480 6,6% Business Licenses and Permits 201,462,583 194,922,473 6,540,110 3,4% Government Service Fees 163,706,601 100,410,438 63,206,163 63,00% Government Service Fees 162,761,724 10,229,284 4,756,515 2,8% Government Service Fees 163,706,601 100,410,438 63,206,163 63,00% Governme					
Miscellaneous Revenue 1644,105 1,555,493 446,815 3,0% Gaming and Other Taxes 141,131 327,147 86,984 26,6% General Government Service Fees 177,069 1,420,418 (1,243,349) -87,5% Other Charges For Services 9,535 10,384 (849) -8,2% TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% PROCRAM REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% Motor Vehicle Registrations 291,688,617 273,580,0137 18,098,480 6,6% Business Licenses and Permits 201,462,563 194,922,473 6,540,110 3,4% Court and Other Fines 163,706,601 100,410,438 63,266,153 63,0% Other Charges For Services 162,261,724 126,249,172 13,800,526 13,5% Heatth Service Fees 163,706,601 100,410,438 63,266,13 0,3% General Government Service Fees 163,706,601 100,410,438 63,266,13 6,3% Mi					63.6%
Gaming and Other Taxes 414,131 327,147 86,984 26,69% General Government Service Fees 17,099 1,420,418 (1,23,349) -87,59% Other Charges For Services 21,404 22,599 (1,195) -5,33% Other Charges For Services 17,075,425,748 13,929,813,375 3,145,612,373 22,69% PROGRAM REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,69% Severance Taxes 314,626,168 4,701,881 309,924,287 6591,55% Motor Vehicle Registrations 291,688,617 273,590,137 18,098,480 6,6% Business Lorenes and Permits 201,462,533 194,924,247 6,540,110 3,4% Court and Other Taxes 173,294,903 168,529,288 4,755,615 2.8% Gaming and Other Taxes 114,973,431 101,282,925 13,860,526 13,5% Miscellaneous Revenue 61,890,649 146,206,081 10,242,925 13,85% Metalti Service Fees 81,599,299 83,527,165 (1,97,140,02,79) 19,6% Mis	Court and Other Fines	6,130,218	7,578,922	(1,448,704)	-19.1%
General Government Service Fees 177,069 1.420,418 (1.243,349) -97,5% Welfare Service Fees 21,404 22,569 (1.195) 5.3% Other Charges For Services 9,535 10,384 (849) -8.2% TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,69% PROGRAM REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,69% Fuel and Transportation Taxes, Net 638,262,629 695,714,024 40,548,605 6,8% Motor Vehicle Registrations 221,682,563 104,922,473 6,640,110 4.9% Court and Other Fines 173,284,903 168,529,288 4,755,615 2.8% General Government Service Fees 162,261,724 102,479,155 (217,41) -0,1% Gaming and Other Taxes 114,973,441 107,324,903 168,529,288 4,755,615 2.8% Miscelaneous Revenue 61,890,649 146,206,081 (10,42,79,155 (217,41) -0,1% Interest and Investment Income 61,216,026 51,175,747 10					
Welfare Service Fees 21,404 22,599 (1,195) -5.3% Other Charges For Services 9,255 10.384 (849) -8.2% TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% PROGRAM REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% Severance Taxes 314,626,168 4,701,881 309,324,287 6581,5% Motor Vehicle Registrations 291,688,617 273,590,137 18,099,480 6,6% Business Licenses and Permits 201,462,533 194,922,473 6,540,110 3,4% Court and Other Fines 173,284,903 166,529,288 4,755,615 2,8% Gaming and Other Taxes 114,973,451 101,292,925 13,660, 2-3% 13,5% Health Service Fees 81,599,299 33,577,656 (1,927,866) -2,3% Microsense and Permits 64,906,649 146,206,081 (9,427,83,82) -5,77.7% Health Service Fees 81,599,299 33,527,165 (1,927,866) -2,3% Sales and Use Ta	5				
Other Charges For Services 9,535 10,344 (649) -8.2% TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% PROGRAM REVENUES 13,020,813,375 3,145,612,373 22,6% Motor Vehicle Registrations 291,688,617 277,550,137 18,098,400 6,6% Business Licenses and Permits 201,682,633 194,922,473 6,500,110 3,4% Court and Other Fines 172,284,903 168,620,288 4,755,615 2,8% Other Charges For Services 162,261,724 102,479,155 (217,431) 6,31,6% Gaming and Other Fines 114,973,451 101,222,925 13,800,520 13,5% Heatth Service Fees 81,599,299 83,527,165 (1,227,466) -2,3% Miscelianeous Revenue 61,800,649 144,205,631 (04,225,225 13,800,226 13,5% Interest and Investment Income 61,216,026 51,75,747 (0,40,279 19,6% 3,832 2,1,4% Driver's Licenses 49,729,715 40,153,832 8,575,883 <		,			
TOTAL GENERAL-FUNDED REVENUES 17,075,425,748 13,929,813,375 3,145,612,373 22,6% PROGRAM REVENUES 596,714,024 40,548,605 6,8% Severance Taxes 314,626,168 4,701,881 309,924,287 6591,5% Motor Vehicle Registrations 291,688,617 273,590,137 18,098,480 6,6% Business Leenses and Permits 201,462,563 194,922,473 6,540,110 3,4% General Government Service Fees 162,201,724 162,491,155 (217,431) -0.1% Gamming and Other Taxes 114,973,451 101,292,925 13,680,526 13,5% Miscellanceus Revenue 61,890,649 146,206,081 (64,315,432) -57,7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19,6% Sales and Use Tax, Net 54,976,007 30,226,241 24,751,766 81,9% Employment Taxes 48,170,976 25,977,883 21,4% Driver's Licenses 49,355,565 50,799,809 (6,844,315) -13,5% Norbusines Licenses and Permits 24,					
PROGRAM REVENUES Fuel and Transportation Taxes, Net 636,262,629 595,714,024 40,548,605 6.8% Severance Taxes 314,626,168 4,701,881 309,924,287 6551,5% Motor Vehicle Registrations 291,688,617 273,590,137 18,098,480 6.6% Business Licenses and Permits 201,462,583 194,922,473 6,540,110 3.4% Court and Other Fines 172,284,903 168,529,288 4,755,615 2.8% General Government Service Fees 163,706,601 100,410,438 63,296,163 63,0% Other Charges For Services 162,261,724 101,292,925 13,880,526 13,5% Miscelancous Revenue 61,890,649 146,206,081 (192,7866) -2.3% Rents and Royatties 67,914,487 67,397,844 516,643 0.8% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19,6% Sales and Use Tax, Net 54,972,075 30,226,241 24,751,766 81,994 Insurance Taxes 43,955,565 50,798,860 (6,844,315) -13,5%					
Fuel and Transportation Taxes, Net 636,282,629 595,714,024 40,648,605 6.8% Severance Taxes 314,626,168 4,701,881 309,924,287 6591,5% Motor Vehicle Registrations 201,688,617 273,590,137 18,098,480 6.6% Business Licenses and Permits 201,462,583 194,922,473 6,540,110 3.4% Court and Other Fines 173,284,903 166,529,288 4,755,615 2.8% Other Charges For Services 162,261,724 162,479,155 (217,431) -0.1% Gaming and Other Taxes 114,973,451 101,292,52 13,860,526 13,5% Health Service Fees 81,599,299 83,527,165 (1,927,866) -2,3% Miscellaneous Revenue 61,890,649 146,006,081 (84,315,432) -57,7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19,6% Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81,9% Employment Taxes 43,055,565 50,799,880 (6,844,315) -13,5% <td< th=""><th>TOTAL GENERAL-FUNDED REVENUES</th><th>17,075,425,748</th><th>13,929,813,375</th><th>3,145,612,373</th><th>22.6%</th></td<>	TOTAL GENERAL-FUNDED REVENUES	17,075,425,748	13,929,813,375	3,145,612,373	22.6%
Fuel and Transportation Taxes, Net 636,282,629 595,714,024 40,648,605 6.8% Severance Taxes 314,626,168 4,701,881 309,924,287 6591,5% Motor Vehicle Registrations 201,688,617 273,590,137 18,098,480 6.6% Business Licenses and Permits 201,462,583 194,922,473 6,540,110 3.4% Court and Other Fines 173,284,903 166,529,288 4,755,615 2.8% Other Charges For Services 162,261,724 162,479,155 (217,431) -0.1% Gaming and Other Taxes 114,973,451 101,292,52 13,860,526 13,5% Health Service Fees 81,599,299 83,527,165 (1,927,866) -2,3% Miscellaneous Revenue 61,890,649 146,006,081 (84,315,432) -57,7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19,6% Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81,9% Employment Taxes 43,055,565 50,799,880 (6,844,315) -13,5% <td< th=""><th></th><th></th><th></th><th></th><th></th></td<>					
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Motor Vehicle Registrations 291 688 617 273 590 137 18.092 480 6.6% Business Licenses and Permits 201,462,583 194,922,473 6,540,110 3.4% Court and Other Fines 173,224,903 168,529,288 4,755,615 2.8% General Government Services 162,2261,724 162,477,9155 (217,431) -0.1% Gaming and Other Taxes 114,973,451 101,292,925 13,680,526 13,5% Health Service Fees 81,599,299 83,527,165 (1,927,866) -2,3% Rents and Royatties 67,914,487 67,397,844 516,643 0.8% Miscellaneous Revenue 61,890,649 146,206,081 (84,315,432) -57.7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19,8% Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81.9% Employment Taxes 48,100,964 44,191,549 3.909,415 8.8% Insurance Taxes 43,955,565 50,799,880 (6,844,315) -13.5% Nonbusiness Licenses	•				
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General Government Service Fees 163.706.601 100.410.438 63.296.163 63.0% Other Charges For Services 162.261.724 162.479.155 (217.431) -0.1% Gaming and Other Taxes 114.973.451 101.292.925 13.860.526 13.5% Health Service Fees 81.599.299 83.527.165 (1.927.866) -2.3% Rents and Royatties 67.914.487 67.397.844 516.643 0.8% Miscellaneous Revenue 61.890.649 146.206.081 (84.315.432) -57.7% Interest and Investment Income 61.216.026 51.175.747 10.040.279 19.6% Sales and Use Tax, Net 54.978.007 30.226.241 24.751.766 81.9% Employment Taxes 48.709.715 40.153.832 8.575.883 21.4% Driver's Licenses 43.395.565 50.799.880 (6.844.315) -13.5% Public Safety Service Fees 41.532.302 34.180.915 7.351.387 21.5% Nonbusiness Licenses and Permits 34.073.120 33.158.813 944.307 2.2% Catification		, ,			
Gaming and Other Taxes 114,973,451 101,292,925 13,680,526 13,5% Health Service Fees 81,599,299 83,527,165 (1,927,866) -2.3% Miscellaneous Revenue 61,890,649 146,206,081 (84,315,432) -57.7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19.8% Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81.9% Employment Taxes 48,729,715 40,153,832 8,575,883 21.4% Driver's Licenses 43,955,565 50,799,880 (6,844,315) -13.5% Public Safety Service Fees 41,532,302 34,180,915 7,351,387 21.5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,002,140 681,973 22.7% Welfare Servic	General Government Service Fees				63.0%
Health Service Fees 81,599,299 83,527,165 (1,927,866) -2.3% Rents and Royalties 67,914,487 67,397,844 516,643 0.8% Miscellaneous Revenue 61,890,649 146,206,081 (84,315,432) -57.7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19.6% Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81.9% Employment Taxes 48,729,715 40,153,832 8,575,883 21.4% Driver's Licenses 48,100,964 44,191,549 3,099,415 8.8% Insurance Taxes 43,955,565 50,799,880 (6,844,315) -13.5% Public Safety Service Fees 41,532,302 34,180,915 7,331,387 21.5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,973 13,027,169 (5,222,191) -40.1% Higher Education		162,261,724	162,479,155	(217,431)	-0.1%
Rents and Royalties 67,914,487 67,937,844 516,643 0.8% Miscellaneous Revenue 61,890,649 146,206,081 (84,315,432) -57.7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19.6% Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81.9% Employment Taxes 48,729,715 40,153,832 8,575,883 21.4% Driver's Licenses 48,709,964 44,191,549 3,909,415 8.8% Insurance Taxes 43,955,565 50,799,880 (6,844,315) -13.5% Public Safety Service Fees 41,532,302 3,158,813 914,307 2.8% Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,988 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Welfare Service F		114,973,451	101,292,925	13,680,526	
Miscellaneous Revenue 61,890,649 146,200,081 (84,315,432) -57.7% Interest and Investment Income 61,216,026 51,175,747 10,040,279 19.6% Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81.9% Employment Taxes 48,729,715 40,153,832 8,575,883 21.4% Driver's Licenses 48,100,964 44,191,549 3,909,415 8.8% Insurance Taxes 43,955,565 50,799,880 (6,844,315) -13.5% Public Safety Service Fees 41,532,302 34,180,915 7,351,337 21.5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,064,173 3,002,140 681,973 22.7%		, ,			
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Sales and Use Tax, Net 54,978,007 30,226,241 24,751,766 81.9% Employment Taxes 48,729,715 40,153,832 8,575,883 21.4% Driver's Licenses 48,100,964 44,191,549 3,909,415 8.8% Insurance Taxes 43,955,565 50,799,880 (6,644,315) -13.5% Public Safety Service Fees 41,532,302 34,180,915 7,351,387 21.5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,000,2140 681,973 22.7% Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264.906 23.1% Alcoholic Beverages Tax,					
Employment Taxes 48,729,715 40,153,832 8,575,883 21.4% Driver's Licenses 48,100,964 44,191,549 3,909,415 8.8% Insurance Taxes 43,955,565 50,799,880 (6,844,315) -13.5% Public Safety Service Fees 41,532,302 34,180,915 7,351,387 21.5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Weifare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 170 210 (40) -19.0% Tobacco Products Tax, Net					
Driver's Licenses 40,100,964 44,191,549 3,909,415 8.8% Insurance Taxes 43,955,565 50,799,880 (6,844,315) -13,5% Public Safety Service Fees 41,532,302 34,180,915 7,351,387 21,5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,002,140 681,973 22.7% Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,448,336 264,906 23.1% Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% Prior Year Errors 7,203,516 (7,203,516) 23,538,808 23,538,808 Disqualification of Enterprises 2,665,865,256					
Insurance Taxes 43,955,565 50,799,880 (6,844,315) -13.5% Public Safety Service Fees 41,532,302 34,180,915 7,351,387 21.5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Sales of Products 1,409,742 1,448,86 264,906 23.1% Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) 19,0% 19,0% 19,0% Qualification of Enterprises 2,665,865,256 2,253,538,808 23,538,808 23,538,808					
Public Safety Service Fees 41,532,302 34,180,915 7,351,387 21.5% Nonbusiness Licenses and Permits 34,073,120 33,158,813 914,307 2.8% Certifications and Inspections 25,969,618 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 1404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% Prior Year Errors 7,203,516 (7,203,516) 23,538,808 23,538,808 Outlei fication of Enterprises 2,665,865,256 2,253,538,254 412,327,002 18.3%					
Certifications and Inspections 25,196,168 24,691,421 504,747 2.0% Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) Qualification of Enterprises 2,762,956 (2,762,956)	Public Safety Service Fees				21.5%
Educational Fees 21,329,780 25,959,898 (4,630,118) -17.8% Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) Qualification of Enterprises 2,762,956 (2,762,956) Disqualification of Enterprises (23,538,808) 23,538,808	Nonbusiness Licenses and Permits	34,073,120	33,158,813	914,307	2.8%
Local Governments and Authorities 7,804,978 13,027,169 (5,222,191) -40.1% Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% Prior Year Errors 2,665,865,256 2,253,538,254 412,327,002 18.3% Qualification of Enterprises 2,762,956 (2,762,956) 18.3%	•	25,196,168	24,691,421	504,747	
Higher Education Auxiliary Sales and Services 3,684,113 3,002,140 681,973 22.7% Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) 23,538,808 23,538,808 Disqualification of Enterprises (23,538,808) 23,538,808 23,538,808					
Welfare Service Fees 2,965,173 1,914,821 1,050,352 54.9% Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) 0 0 18.3% Disqualification of Enterprises 2,3538,808 23,538,808 23,538,808 0		, ,			
Sales of Products 1,409,742 1,144,836 264,906 23.1% Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) 2,762,956 (2,762,956) Disqualification of Enterprises (23,538,808) 23,538,808					
Alcoholic Beverages Tax, Net 814,146 833,360 (19,214) -2.3% Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) 18.3% Qualification of Enterprises 2,762,956 (2,762,956) 18.38,808 Disqualification of Enterprises (23,538,808) 23,538,808 141,400					
Other Excise Taxes, Net 404,176 306,011 98,165 32.1% Tobacco Products Tax, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) (7,203,516) 18.3% Qualification of Enterprises 2,762,956 (23,538,808) 23,538,808 18.3%					
Tobacco Products Tax, Net 170 210 (40) -19.0% TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) 18.3% Qualification of Enterprises 2,762,956 (2,762,956) Disqualification of Enterprises (23,538,808) 23,538,808					
TOTAL PROGRAM REVENUES 2,665,865,256 2,253,538,254 412,327,002 18.3% Prior Year Errors 7,203,516 (7,203,516) 18.3% Qualification of Enterprises 2,762,956 (2,762,956) 18.3% Disqualification of Enterprises (23,538,808) 23,538,808 18.3%		,			
Qualification of Enterprises2,762,956(2,762,956)Disqualification of Enterprises(23,538,808)23,538,808				. ,	
Disqualification of Enterprises (23,538,808) 23,538,808	Prior Year Errors		7,203,516	(7,203,516)	
	Qualification of Enterprises		2,762,956	(2,762,956)	
TOTAL NONEXEMPT REVENUE \$ 19,741,291,004 \$ 16,169,779,293 \$ 3,571,511,711 22.1%	Disqualification of Enterprises		(23,538,808)	23,538,808	
	TOTAL NONEXEMPT REVENUE	\$ 19,741,291,004	\$ 16,169,779,293	\$ 3,571,511,711	22.1%

S OF JUNE 30, 2022	FISCAL YEAR	
	FISCAL YEAR 2021	FISCAL YEAF 2022
OMPUTATION OF NONEXEMPT REVENUES		
Total State Expenditures	\$ 67,186,300,966	\$ 66,984,948,8
Less Exempt Enterprises Expenses:		
Higher Education Enterprises	10,829,105,780	12,811,522,7
Colorado Healthcare Affordability and Sustainability Enterprise	4,235,144,603	4,580,819,3
Unemployment Compensation Section CollegeInvest	9,425,795,063 969,557,285	1,612,340,9 1,142,879,3
State Lottery	789,947,824	825,307,6
College Assist	231,396,176	519,777,1
Health Insurance Affordability Enterprise	227,865,139	330,940,8
Parks and Wildlife	205,850,333	262,572,9
State Nursing Homes	47,158,027	56,650,0
Correctional Industries	48,200,138	52,630,4
Statewide Transportation Enterprise	46,887,142	40,950,3
Statewide Bridge Enterprise	12,523,883	37,431,1
Petroleum Storage Tank Fund Brand Board	35,349,070	37,309,3 4,910,9
988 Crisis Hotline	3,079,539	4,910,3
Clean Screen Authority	3,493,861	3,177,4
Electronic Recording Technology Fund	2,618,441	2,921,3
Front Range Waste Diversion Enterprise	940,162	2,828,5
Capitol Parking Authority	1,126,708	1,102,7
Air Quality Enterprise	-	240,0
Community Access Enterprise	-	124,0
Air Pollution Mitigation Enterprise	-	20,6
Clean Transit Enterprise	-	13,7
Subtotal Enterprise Expenses	27,116,039,174	22,330,501,2
Fotal District Expenditures	40,070,261,792	44,654,447,6
less Exempt District Revenues:		
Federal Funds	10,810,509,802	12,603,746,6
Interfund Transfers	10,344,684,227	10,376,276,0
Amounts Held for Others (Note 11)	2,640,927,335	3,199,901,8
Other Sources and Additions (Note 7) Voter Approved Revenue Changes (Note 8)	1,909,637,478 1,682,649,539	2,024,295,2 2,000,075,8
Property Sales	101,696,506	194,302,2
Damage Awards	125,329,963	106,311,8
Gifts	106,274,759	60,329,0
Exempt Investment Income	60,934,960	(1,100,084,8
Subtotal Exempt District Revenues	27,782,644,569	29,465,153,9
Nonexempt District Expenditures	12,287,617,223	15,189,293,7
District Reserve/Fund Balance Increase (Decrease)	3,356,706,390	823,570,6
Excess TABOR Revenues	525,455,680	3,728,426,6
Fotal Nonexempt District Revenues	\$ 16,169,779,293	\$ 19,741,291,0
OMPUTATION OF DISTRICT FUND BALANCE CHANGES		
Beginning District Fund Balance	\$ 9,860,230,346	\$ 13,823,736,9
Prior Period District Fund Balance Adjustments (Note 11)	78,650,105	8,978,4
(Qualification)/Disqualification of Enterprises (Note 14) District Reserve/Fund Balance Increase (Decrease)	2,694,417 3,356,706,390	26,697,9 823,570,6
Retention of Revenues in Excess of the Limit C.R.S. 24-77-103.6(1)(a)	525,455,680	3,728,426,6
Ending District Fund Balance	\$ 13,823,736,938	\$ 18,411,410,6
	÷ 10,020,100,000	• 10,111,110,0
SCAL YEAR 2022 COMPUTATION OF SPENDING LIMITATIONS	FISCAL YEAR	EXCESS STAT
	SPENDING	REVENUES C
	\$ 12,628,068,353	\$ 15,644,323,6
Y 2021 Limit	(274,491)	(274,4
Y 2021 Limit Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14)	(, , , ,	(2,762,9
	(2,762,957)	
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14)		\$ 15,641,286, ⁻
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14)	(2,762,957)	
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12)	(2,762,957) \$ 12,625,030,905 2.2%	2
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585	2 \$ 15,985,394,4
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14)	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927	2 \$ 15,985,394,4 27,469,5
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512	2 \$ 15,985,394, 27,469, \$ 16,012,864,3
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit Less Fiscal Year 2021 Nonexempt District Revenues	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512 (19,741,291,004)	2 \$ 15,985,394, 27,469, \$ 16,012,864, (19,741,291,
Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512	 \$ 15,641,286,1 2 \$ 15,985,394,4 27,469,5 \$ 16,012,864,3 (19,741,291,0 \$ (3,728,426,6)
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit Less Fiscal Year 2021 Nonexempt District Revenues mount (Over)Under Adjusted Limit FY 2022	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512 (19,741,291,004) \$ (6,811,039,492)	2 \$ 15,985,394, 27,469,5 \$ 16,012,864,5 (19,741,291,0
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit Less Fiscal Year 2021 Nonexempt District Revenues mount (Over)Under Adjusted Limit FY 2022	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512 (19,741,291,004) \$ (6,811,039,492)	2 \$ 15,985,394,4 27,469,5 \$ 16,012,864,3 (19,741,291,0
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit Less Fiscal Year 2021 Nonexempt District Revenues mount (Over)Under Adjusted Limit FY 2022 mounts remaining in excess of the limit to be refunded in future years (by fiscal	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512 (19,741,291,004) \$ (6,811,039,492)	2 \$ 15,985,394, 27,469,5 \$ 16,012,864,3 (19,741,291,0 \$ (3,728,426,6
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit Less Fiscal Year 2021 Nonexempt District Revenues amount (Over)Under Adjusted Limit FY 2022 mounts remaining in excess of the limit to be refunded in future years (by fiscal FY 2019	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512 (19,741,291,004) \$ (6,811,039,492)	2 \$ 15,985,394, 27,469,5 \$ 16,012,864,5 (19,741,291,0 \$ (3,728,426,6 14,795,5
Other Agency Prior Year Revenues from Disqualified Enterprises (Note 14) Qualification of Enterprises (Note 14) Y 2021 Adjusted Limit Allowable TABOR Growth Rate (Note 12) Y 2022 Unadjusted Limit Disqualification of Enterprises (Note 14) Y 2022 Adjusted Limit Less Fiscal Year 2021 Nonexempt District Revenues mount (Over)Under Adjusted Limit FY 2022 mounts remaining in excess of the limit to be refunded in future years (by fiscal FY 2019 FY 2021	(2,762,957) \$ 12,625,030,905 2.2% \$ 12,902,781,585 27,469,927 \$ 12,930,251,512 (19,741,291,004) \$ (6,811,039,492)	2 \$ 15,985,394, 27,469,6 \$ 16,012,864, (19,741,291,0 \$ (3,728,426,6 \$ 14,795, 104,878,6

NOTES TO THE TABOR SCHEDULE OF REQUIRED COMPUTATIONS

NOTE 1. PURPOSE OF THE SCHEDULE OF REQUIRED COMPUTATIONS

The purpose of the Schedule of Required Computations is to determine and document compliance with Title 24 Article 77 of the Colorado Revised Statutes, which is the implementing statute for Article X Section 20 of the State Constitution (TABOR). The report is required to include at a minimum State fiscal year spending, reserves, revenues, and debt. The schedule also includes a calculation of the limit on fiscal year spending, a calculation of the Excess State Revenues Cap under Referendum C (see Note 9), and the amount required to be refunded or the amount of excess revenue retained by law, as well as all related adjustments.

TABOR has many provisions including a requirement for a vote of the people for new taxes or tax rate increases and a limit on the amount of fiscal year spending. Fiscal year spending is defined as District expenditures and reserve increases except those expended from exempt sources, such as gifts, federal funds, damage awards, property sales, reserves, and other items. This definition, while focused on spending is essentially a limitation on revenue retention because reserve increases are unspent revenues. Therefore, the terms fiscal year spending and nonexempt revenue are used interchangeably throughout these notes.

The limit on revenue retention is based on an allowable growth percentage (see Note 12) applied to the lesser of the prior year's revenues or the prior year's limit. Revenues in excess of the limit are required to be refunded to taxpayers unless voters approve retention of the excess. In the 2005 general election, voters approved Referendum C, which allowed the State to retain revenues in excess of the limit for a five-year period. Beginning in Fiscal Year 2011, under Referendum C provisions, revenues are refunded only when they exceed the Excess State Revenues Cap (see Note 9).

NOTE 2. BASIS OF ACCOUNTING

Pursuant to Article 77 of Title 24, Colorado Revised Statutes, this report is prepared in accordance with generally accepted accounting principles (GAAP) for governmental entities except where an irreconcilable difference exists between GAAP, and State statute or the provisions of Article X Section 20 of the State Constitution (TABOR). The accounting principles used by the State are more fully described in Note 1 to the Financial Statements.

NOTE 3. DEFINITION OF THE DISTRICT

TABOR defines the District as "the State or any local government, excluding enterprises." It further defines an enterprise as "a government-owned business authorized to issue its own revenue bonds and receiving under 10 percent of annual revenue in grants from all Colorado State and local governments combined." The General Assembly, for the purpose of implementing TABOR, stated in Section 24-77-102(16) C.R.S.:

(a) that "State" means the central civil government of the State of Colorado, which consists of the following:

- (I) the legislative, executive, and judicial branches of government established by Article III of the State Constitution;
- (II) all organs of the branches of government specified in subparagraph (I) of paragraph (a) of this subsection (16), including the departments of the executive branch; the legislative houses and agencies; and the appellate and trial courts and court personnel; and
- (III) State institutions of higher education.
- (b) "State" does not include:
 - (I) any enterprise [including an institution or group of institutions of higher education that has been designated as an enterprise];
 - (II) any special purpose authority;
 - (III) any organization declared to be a joint governmental entity.

The General Assembly has designated the following as enterprises excluded from the District:

- State Lottery,
- College Assist,
- CollegeInvest,
- Division of Parks and Wildlife,
- State Nursing Homes,
- Division of Correctional Industries,
- Petroleum Storage Tank Fund,
- State Fair Authority,
- Division of Brand Inspection,
- Clean Screen Authority,
- Capitol Parking Authority,
- Statewide Transportation Enterprise,
- Statewide Bridge Enterprise,
- Unemployment Insurance Enterprise,
- Electronic Recording Technology Fund,
- Colorado Healthcare Affordability and Sustainability Enterprise,
- Front Range Waste Diversion Enterprise,
- Health Insurance Affordability Enterprise,

- Clean Motor Vehicle Fleet Enterprise,
- Clean Transit Enterprise,
- Air Pollution Mitigation Enterprise,
- Air Quality Enterprise,
- Community Access Enterprise,
- Natural Disaster Mitigation Enterprise,
- 988 Crisis Hotline Enterprise,
- Orphaned Wells Mitigation Enterprise.

It further established a statutory mechanism that allows the governing boards of institutions of higher education to designate certain auxiliary operations as enterprises, which are also exempt from TABOR. Senate Bill 04-189 expanded the authority for each governing board of State institutions of higher education to designate the entire institution as a TABOR exempt enterprise. The Board of Regents of the University of Colorado designated the entire University of Colorado as an enterprise during Fiscal Year 2005, and the remaining boards designated their institutions as enterprises in Fiscal Year 2006. The Auraria Higher Education Center Board of Directors did not designate all of its activities as a TABOR enterprise, but it continues to have selected activities designated as a TABOR enterprise.

Although the General Assembly and governing boards have designated certain enterprises as exempt from TABOR, those enterprises must continue to meet the criteria of a government-owned business authorized to issue its own revenue bonds and to receive less than 10 percent of its revenue in grants from all Colorado State and local governments combined. The State Fair Authority remained disqualified as an enterprise for Fiscal Year 2022.

NOTE 4. DEBT

Certificates of Participation, which are used by the State for long-term lease purchases, are not considered debt of the State for purposes of this report as provided by Section 24-30-202(5.5) C.R.S.

In interrogatories submitted by the General Assembly regarding House Bill 99-1325, the Colorado Supreme Court ruled that Transportation Revenue Anticipation Notes (TRANS) issued by the Colorado Department of Transportation do not constitute debt of the State as defined in Article XI Section 3 of the State Constitution. However, the Supreme Court ruled that the TRANS are a multiple-fiscal year obligation as defined by Article X Section 20 of the State Constitution, thus requiring an approving election before issuance.

NOTE 5. EMERGENCY RESERVES

TABOR requires the reservation, for declared emergencies, of three percent or more of fiscal year spending, excluding bonded debt service payments. This requirement for Fiscal Year 2022 totals \$592.2 million.

At June 30, 2022, the net assets of the following funds were designated as the reserve, up to the limits set in Senate Bill 21-227:

- Major Medical Insurance Fund \$59.0 million.
- State Emergency Reserve Cash Fund \$201.0 million.
- Colorado Water Conservation Board Construction Fund \$33.0 million.
- Disaster Emergency Fund \$48.0 million
- Unclaimed Property Tourism Promotion Trust Fund \$5.0 million.
- Marijuana Tax Cash Fund \$100.0 million.

Senate Bill 21-227 also designated the Capitol Annex building, with a value exceeding \$29.0 million, as the remainder of the emergency reserve.

Based on actual fiscal year nonexempt revenues in Fiscal Year 2022, the required reserve was \$592.2 million. Because the actual reserve requirement was more than the amount set in SB 21-227, the total amount restricted for the reserve was \$91.0 million less than the combined maximums allowable in the designated funds detailed above. There is no process by which the General Assembly can adjust the designated reserve after the end of the legislative session when the total TABOR revenues are finally known.

During Fiscal Year 2022, eleven executive orders called for a net amount of \$125.0 million to be spent from, or encumbered in the Disaster Emergency Fund. The amounts spent or encumbered were for fire suppression efforts (\$34.1 million), COVID-19 (\$84.7 million), other health emergencies (\$1.2 million) and other natural disaster emergencies (\$5.0 million).

NOTE 6. STATUS OF REFUNDING

In Fiscal Year 2022 there were four TABOR refund mechanisms in State law – the property tax exemption reimbursement, the temporary income tax rate reduction, the six-tiered sales tax refund, and a temporary refund that was equally distributed to qualified individuals filing single and joint income tax returns. A summary of each is noted below:

1. <u>Property tax exemption reimbursement</u> – with the enactment of Senate Bill 17-267, excess revenue is first refunded via reimbursements to local governments equal to the amount of property tax revenue they lose as a result of the property tax exemptions for seniors and disabled veterans. The amount refunded via this mechanism is the lesser of actual reimbursements or the total refund obligation in accordance with Section 39-3-209(2) C.R.S. If the amount of excess revenue is less than the amount required to reimburse local governments for property tax exemptions for seniors and disabled veterans, then only the portion of the reimbursement equal to the refund obligation is accounted as a TABOR refund. This portion is paid from General Fund revenue set aside in the year when the TABOR surplus was collected. This is considered an under-distribution and is carried forward until the reimbursement is paid. The remaining portion of the reimbursement is paid.

- 2. <u>Temporary income tax rate reduction</u> under Section 39-22-627 C.R.S., the temporary income tax rate reduction refunds revenue via a temporary reduction in the State income tax rate from 4.63 percent to 4.50 percent for individual and corporate income taxpayers. The income tax rate reduction is triggered if and only if the refund obligation exceeds the amount of the property tax reimbursement mechanism by at least the amount of the reduction in revenue expected to result from the reduction in the income tax rate. When triggered, the income tax rate is reduced in the tax year following the fiscal year in which excess revenue is collected. If the refund obligation is less than the reduction in revenue expected to result from the reduction in the income tax rate, then the refund in excess of the property tax reimbursement mechanism is refunded via the third mechanism.
- 3. <u>Six-tier sales tax refund mechanism</u> under Section 39-22-2001 through 2003 C.R.S., the six-tier sales tax refund refunds any excess amount outstanding after the payment of refunds via the property tax reimbursement mechanism and, if triggered, the temporary income tax rate reduction. Despite being called a sales tax refund, the refund appears on income tax forms as a means of returning sale tax revenue paid by individuals. The mechanism grants taxpayers a refund according to where their adjusted gross income falls among six adjusted gross income tiers. When the amount to be refunded via this mechanism is large enough to support at least \$15 per taxpayer, the Department of Revenue is required to distribute the amount among the tiers as it was distributed for the sales tax refund in the tax year 1999. If the amount to be refunded is less than \$15 per taxpayer, an equal refund is provided to each taxpayer regardless of income. Because the number of qualifying taxpayers and their adjusted gross incomes are estimates, the use of the second and third refund mechanisms can result in over or under distribution of the required refund throughout the four-year period allowed for amended tax returns.
- 4. <u>Temporary refund of excess State revenues</u> under Section 39-22-2004 C.R.S., the State defines additional excess State revenues as the amount of revenue over the spending limit that exceeded projected refunds required by Sections 39-3-209 and 39-22-627 C.R.S. According to the statute, additional excess State revenues are to be refunded for Fiscal Year 2022 to qualified individuals being those who were at least eighteen years old as of December 31, 2021, who were residents of the State for the entire income tax year (2021), and who filed single or joint income tax returns. In Fiscal Year 2022, the State had additional excess revenue to refund \$750 to single filers and \$1,500 to joint filers.

Regardless of the refund mechanism, Section 24-77-103.8 C.R.S. requires that under-distributions of refunds be carried forward to subsequent years and added to the required refund in a future year when revenue is over the spending limit. Over-distributions of refunds, pursuant to Section 24-77-103.7 C.R.S., are also carried forward to subsequent years and are used to offset any future refund liability. The amount of the over/under carry forward is to be applied in the year following the year in which the refund is required to be made, which results in a two-year lag between the recording of the excess revenue and the adjustment for over or under refunds of those excess revenues.

At the beginning of Fiscal Year 2022, the State had an outstanding TABOR refund liability of \$547.9 million. During the year the following amounts were refunded: \$15.4 thousand from the Fiscal Year 2015 liability, (\$7.6) million from the Fiscal Year 2019 liability (through the income tax rate reduction mechanism), and \$413.4 million from the Fiscal Year 2021 liability, through the first three reimbursement mechanisms detailed in Note 6 (property tax exemption reimbursement, temporary income tax rate reduction, and the sales tax refund mechanism). Refund liabilities for Fiscal Years 2018, 2019 and 2021 were each decreased in total by \$22.4 million to adjust for prior-year revenue recording errors, including \$14.5 of retail marijuana fee revenue which has been determined to be exempt from spending limits. Excess revenue over the ESRC in Fiscal Year 2022 added \$3.7 billion to the total liability. At June 30, 2022, the amount of refunds payable is \$3.8 billion (See Note 15 for more detail).

NOTE 7. OTHER SOURCES AND ADDITIONS

The \$2,024.3 million reported in this line item primarily comprises: \$492.1 million of pension and other employee benefit trust fund investment earnings and additions by the State and participants; \$286.0 million related to future leases; \$805.4 million of proceeds from the issuance of certificates of participation; \$196.4 million of revenue to permanent funds and trusts; \$57.0 million of local government expenditures recorded by the State as revenues and expenditures to meet grant matching-funds requirements; and \$175.0 million of other miscellaneous revenue.

NOTE 8. VOTER APPROVED REVENUE CHANGES

When State voters approve a revenue change, the resulting revenues are exempt from the TABOR limit on fiscal year spending. The following revenue changes were approved by voters:

- In the 1998 general election, voters approved a citizen-initiated law, Section 25-8-501.1 C.R.S. Regulation of Commercial Hog Facilities which instituted a permit fee. The State collected \$103,700 and \$56,439 from this exempt source in Fiscal Year 2022 and Fiscal Year 2021, respectively.
- In the 2000 general election, voters approved a citizen-initiated amendment that added Section 14 to Article XVIII of the State Constitution. This amendment allowed the use of marijuana for medical purposes and authorized the Department of Public Health and Environment to charge a fee for the issuance of a permit for such purpose. The State recorded \$2.1 million and \$2.3 million including interest and unrealized gains/losses from this revenue source in Fiscal Year 2022 and Fiscal Year 2021, respectively.
- In the 2000 general election, voters approved a citizen-initiated amendment that added Section 17 to Article IX of the State Constitution. This amendment created the State Education Fund and diverted the revenues from a tax of one-third of one percent on taxable income of individuals, corporations, estates, and trusts from the General Fund to the State Education Fund. It also exempted the revenue from TABOR. The amendment was effective January 1, 2001, and resulted

in \$1,224.6 million and \$1,037.3 million of tax revenues, interest, operating transfers and unrealized gains/losses, as exclusions from fiscal year spending in Fiscal Year 2022 and Fiscal Year 2021, respectively.

- In the 2004 general election, voters approved a citizen-initiated amendment that added Section 21 to Article X of the State Constitution. The amendment authorized additional cigarette and tobacco taxes (3.2 cents per cigarette and 20 percent of manufacturer's list price for other tobacco products) effective January 1, 2005. The amendment specified the use of the tax revenue generated for specific health related programs, and it exempted the revenue from the TABOR limitations. The State recorded \$126.7 million and \$137.9 million of tax revenues, interest, transfers, and unrealized gains/losses from this exempt source in Fiscal Year 2022 and Fiscal Year 2021, respectively.
- In the 2005 general election, Colorado voters approved Referendum C a measure referred to the voters by the Legislature. The referendum allowed the State to retain revenues in excess of the TABOR limit for a period of five years, and it stated that the excess revenue retained qualified as a voter approved revenue change. However, in order to determine the amount retained, the Schedule of Required Computations includes the retained amount as nonexempt revenue. Therefore, the retained amount is not reported in this note as a voter approved revenue change (see Note 9).
- In the 2008 general election, voters approved an amendment required to implement locally approved changes to the parameters for Limited Gaming under Section 9(7) of Article XVIII of the Colorado Constitution. This amendment allowed the residents of Central City, Black Hawk, and Cripple Creek to vote to extend casino hours, approve additional games and increase the maximum single bet limit. It required distribution of most of the gaming tax revenue that resulted from the new gaming limits to Colorado community colleges and to gaming cities and counties, and it exempted the new revenue from State and local revenue and spending limits. The State collected \$48.0 million and \$19.8 million of extended limited gaming revenue in Fiscal Year 2022 and Fiscal Year 2021, respectively.
- In the 2013 general election, Colorado voters approved Proposition AA, a measure referred to the voters by the Legislature. The proposition authorized a 15 percent State excise tax on the average wholesale price of retail marijuana, and, in addition to the existing 2.9 percent State sales tax, an additional 10 percent State sales tax on retail marijuana and retail marijuana products, effective January 1, 2014. The amendment specified the use of the excise tax revenue generated for public school construction (for the first \$40.0 million collected) with any additional excise revenue generated to be used for marijuana regulation.

With the enactment of Senate Bill 267 in the 2017 legislative session, the retail marijuana sales tax rate increased from 10 percent to 15 percent and exempted the 2.9 percent sales tax. The State's share of the retail tax increased from 85 percent to 90 percent. These changes took effect on July 1, 2017. The 15 percent excise tax on the wholesale price of retail marijuana still applies.

The State recorded \$99.4 million of State excise tax and \$258.7 million of retail marijuana State sales tax revenues from these exempt sources in Fiscal Year 2022. In the prior fiscal year, the State recorded \$120.8 million and \$288.2 million respectively, from these two sources.

- In Fiscal Year 2022, it was determined that retail marijuana fees are exempt from the provisions of Article X, Section 20 of the Colorado Constitution, as a voter approved revenue under Amendment 64, which passed in 2012. The State recorded \$5.8 million of retail marijuana fees in Fiscal Year 2022.
- In the 2019 Statewide election, Colorado voters approved Proposition DD a measure referred to voters by the Legislature in HB 19-1327. The proposition allowed the State to tax the proceeds of sports betting activity and to use the revenue for implementing the State water plan and for other purposes. The State recorded \$12.4 million and \$8.1 million from this revenue source in Fiscal Year 2021 and Fiscal Year 2020, respectively.
- In the 2020 Statewide election, voters approved Proposition EE a measure referred to voters by the Legislature in HB 20-1427. The "yes" vote on the proposition allowed the State to impose a tax on nicotine liquids and other vaping products, and to increase existing cigarette and tobacco taxes. The revenue is to provide funding for schools, housing development and rental assistance, health care programs, tobacco education programs and other State and local general spending. The State recorded \$222.2 million and \$68.0 million from this revenue source in Fiscal Year 2022 and Fiscal Year 2021, respectively.

NOTE 9. REFERENDUM C

Referendum C was placed on the ballot by the General Assembly and was approved by voters in the November 2005 election. It contained the following provisions:

- The State was authorized to retain and spend all revenues in excess of the limit on fiscal year spending after July 1, 2005, and before July 1, 2010 (five fiscal years). The authorization constituted a voter approved revenue change.
- After July 1, 2010, the State is allowed to retain revenues in excess of the limit on fiscal year spending up to a newly defined Excess State Revenues Cap (ESRC). The ESRC is the highest population and inflation-adjusted nonexempt revenue amount in the period from July 1, 2005, to June 30, 2010, also adjusted for qualification and disqualification of enterprises. This provision effectively disabled the ratchet down provision of TABOR during the five-year period. (The term "ratchet down" is used to describe the TABOR provision that requires each year's base for calculating the limit to be the lesser of the prior year's revenues or the prior year's limit.)
- In the 2017 legislative session, enactment of Senate Bill 17-267 lowered the ESRC base by \$200.0 million. This one-time change took effect in Fiscal Year 2018 and permanently modified future year calculations of the amount over or under the ESRC. The revised ESRC in Fiscal Year 2018

set a new base, which will continue to increase (or decrease) in future years by the combined percentage change in population and inflation.

- In the 2021 legislative session, enactment of Senate Bill 21-260 restored the ESRC base that had been lowered three years earlier by Senate Bill 17-267. The increase to the base was \$225.0 million, which includes adjustments for population growth and inflation. The revised base will continue to increase (or decrease) in future years by the combined percentage change in population and inflation.
- A General Fund Exempt Account was created within the General Fund to consist of the retained revenues for each fiscal year of the retention period. The Legislature appropriates money in the account for health care, education (including related capital projects), firefighter and police pension funding (for local governments), and strategic transportation projects.
- The Director of Research of the Legislative Council is required to report the amount of revenues retained with a description of how the retained revenues were expended.
- The State Controller's annual report demonstrating compliance with the statutes implementing TABOR is required to include the amount of revenues that the State is authorized to retain and expend.

With the end of the Referendum C five-year excess revenue retention period, the State was subject to an ESRC starting in Fiscal Year 2011. Calculation of the original TABOR limit continues to apply, but the ESRC replaces the previous TABOR limit for triggering taxpayer refunds.

Since the inception of Referendum C in Fiscal Year 2006, the State has retained \$30,539.7 million - \$3.6 million during the initial five-year revenue retention period, and an additional \$26,946.1 million due to the ESRC exceeding the Fiscal Year Spending Limit (FYSL) in Fiscal Year 2011 through Fiscal Year 2022.

NOTE 10. DISTRICT RESERVES

District reserves are the cumulative fund balances of the State reported in the State's Annual Comprehensive Financial Report at the fund level rather than the government-wide level. District reserves therefore exclude capital assets, liabilities that are not recorded in governmental funds at the fund level (primarily long-term liabilities), as well as net assets of the TABOR enterprises. The majority of these funds include balances not available for general appropriation due to legal and contractual restrictions.

NOTE 11. PRIOR PERIOD DISTRICT FUND BALANCE ADJUSTMENTS AND ACCOUNTING CHANGES

In Fiscal Year 2022, the State increased the District's fund balance by \$9.0 million to adjust certain COVID-19 related expenditures from the prior year in the Department of Public Health and Environment.

In Fiscal Year 2021, GASB Statement No. 84 required certain funds having a fiduciary purpose, to recognize the receipt of funds held for other entities and parties, as revenue to the State. Before Fiscal Year 2021, these receipts were recorded as liabilities to be settled when the funds were used for their intended purposes. Implementation of GASB 84 was structured to create a permanent classification of exempt revenue called Amounts Held for Others, which has no effect on TABOR. For Fiscal Year 2021 only, the implementation created a \$78.7 million prior period adjustment to the District's fund balance.

NOTE 12. SOURCES OF TABOR GROWTH LIMIT

The allowable percentage increase in State fiscal year spending equals the sum of inflation and the percentage change in State population in the calendar year ending six months prior to the start of the fiscal year. Inflation is defined in Section C.R.S. 24-77-102(8) C.R.S. as "the percentage change in the consumer price index for the Denver-Boulder Consolidated Metropolitan Statistical Area For All Urban Consumers, All Goods, as published by the U.S. Department of Labor, Bureau of Labor Statistics, or its successor index." The Bureau of Labor Statistics' successor index beginning with the Fiscal Year 2018 Schedule of Computations is the index for the Denver-Aurora-Lakewood area.

The 2.2 percent allowable growth rate comprises a 0.3 percent increase for population growth (census population for 2020 compared to 2019) and a 1.9 percent increase for inflation.

NOTE 13. SPENDING LIMIT ADJUSTMENTS FOR PRIOR YEAR ERRORS

With the addition of the ESRC, spending limit adjustments only impact the calculation of the Fiscal Year Spending Limit (FYSL). In Fiscal Year 2022 there were no prior year revenue recognition errors that were large enough to impact the prior year base, therefore there were no adjustments to the Fiscal Year 2022 FYSL.

NOTE 14. ENTERPRISE QUALIFICATION AND DISQUALIFICATION

The TABOR amendment to the State Constitution specifies that qualification and disqualification of enterprises shall change the District base. In order to ensure comparability between the base and current year nonexempt revenue, when an activity qualifies as an enterprise the base is reduced by the activity's prior year nonexempt revenue offset by revenue that would have been counted as nonexempt due to the activity's interaction with other State agencies. When a TABOR enterprise becomes disqualified, its current year nonexempt revenue is added to the base after application of the population and inflation growth adjustment and its prior year payments to other State agencies are removed from the base (before application of the allowable growth rate).

In Fiscal Year 2022, the Auraria Higher Education Center's (AHEC) parking operation regained its TABOR enterprise status resulting in a \$2.8 million reduction to the ESRC and the FYSL, before application of the 2.2 percent allowable growth rate. The requalification also reduced the District's fund balance by \$2.7 million.

The Tivoli Center enterprise, also a part of AHEC, lost its enterprise status because it received an appropriation from the State that was more than ten percent of its total revenue. This increased the ESRC and FYSL by \$0.5 million, after application of the 2.2 percent allowable growth rate, and decreased the District's fund balance by \$4.2 million (since its fund balance was negative).

In Fiscal Year 2022, Adams State University also lost its TABOR enterprise status since it received more than 10 percent of its total revenue from State support. The loss of enterprise status resulted in a \$27.0 million addition to the ESRC and FYSL, after application of the 2.2 percent allowable growth rate; and a \$274 thousand reduction to both bases due to the university's financial interactions with other State entities. The \$274 thousand adjustment was made to both bases before application of the 2.2 percent allowable growth rate. The loss of the university's enterprise status also increased the District's fund balance by \$33.6 million.

NOTE 15. TREATMENT OF AMOUNTS HELD FOR FUTURE REFUND

Section 24-77-103.5 C.R.S. requires that errors in the amount to be refunded be corrected in the year they are discovered.

During Fiscal Year 2022, various departments in the State discovered \$2.3 million of net revenue from the prior year that had been incorrectly recognized as revenue subject to the provisions of TABOR. In addition, the State determined that retail marijuana fees are not subject to limits on fiscal year spending. In Fiscal Year 2022 the State determined that the yes-vote on Amendment 64 in 2012 approved retail marijuana fees as an exempt revenue source in addition to retail marijuana taxes. In the prior fiscal year, the State recorded \$4.9 million of retail marijuana fees as exempt, was a \$7.2 million decrease in revenue.

NOTE 16. FUTURE REFUNDS

In addition to the \$7.2 million decrease to revenue from the prior fiscal year, TABOR refunds payable in future years were reduced by \$9.6 million for retail marijuana fees between Fiscal Years 2018-2019, and another \$5.6 million for other errors during the same time period. Total adjustments for the prior four years were \$22.4 million.

During the fiscal year, \$405.8 million was refunded to tax payers from excess revenue in all prior years through the income tax rate reduction, sales tax refund and property tax exemption mechanisms.

Since Fiscal Year 2022 nonexempt District revenues were above the ESRC by \$3,728.4 million, this amount is added to the total refund liability making the balance at June 30, 2022 equal to \$3,848.1 million. Through the end of October 2022, the State has refunded \$2,749.9 million of excess revenue from Fiscal Year 2022 in accordance with Senate Bill 22-233. (See Note 6.)







Statistical Section

Annual Comprehensive Financial Report

For the Fiscal Year Ended June 30, 2022



COLORADO Office of the State Controller Department of Personnel & Administration



STATISTICAL SECTION

This section of the State of Colorado's Comprehensive Annual Financial Report presents detailed current and historical information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the State's overall financial health.

FINANCIAL TRENDS	These schedules contain trend information to help the reader understand how the State's financial performance and fiscal health have changed over time at both the entity wide and fund-level perspectives.
REVENUE CAPACITY	These schedules contain information to help the reader assess the factors affecting the State's ability to generate and retain major revenue streams including income and sales taxes.
DEBT CAPACITY	These schedules present information to help the reader assess the sustainability of the State's current levels of outstanding debt and the State's ability to issue additional debt in the future.
DEMOGRAPHIC AND ECONOMIC INFORMATION	These schedules offer demographic and economic indicators to help the reader understand the environment within which the State's financial activities take place.
OPERATING INFORMATION	These schedules contain information about the State's operations and resources to help the reader understand how the information in the State's financial report relates to the services the State provides and the activities it performs.

GOVERNMENT-WIDE SCHEDULE OF NET POSITION GOVERNMENTAL ACTIVITIES Last Ten Fiscal Years

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Due From Component Units - - - 19 108 134 347 135 54 Investione 240.01 240.20 144.207 72.00 20.418 50.716 50.110 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.20 50.21 50.21 50.21 50.21 50.21 50.21 50.21 50.21 50.21 50.21 50.21 50.21 50.22 50.21 50.22 50.21 50.22 50.21 50.22 50.21 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 50.22 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>369,249</td></t<>											369,249
Investeries 248.611 226.427 141.267 101.161 52.102 53.261 54.134 53.125 55.7 Total Convert Assets 22.115.708 1.892.8649 6.153.944 6.792.987 6.169.041 52.204.66 5.171.7532 53.261 54.772 74.066 6.717.753 64.772.987 6.169.041 52.207.426 5.171.7532 52.518.199 44.172.88 5.772 53.181.199 44.172.88 5.772 53.181.199 44.172.88 5.772 53.191.199 44.172.89 1.782.772 53.191.199 44.172.89 1.782.772 53.191.199 44.172.191 1.080.813 84.7397 69.7572 53.191.09 44.557.19 50.572 73.164 67.772.989 75.768 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.691 75.621 75.622 75.623 75.622 75.623 75.623 75.623 75.623 75.623 75.623 75.623 </td <td></td> <td>59,557</td> <td>48,657</td> <td>179,643</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>23,801</td>		59,557	48,657	179,643							23,801
Presents 149,493 122,230 94,537 90,271 94,277 72,407 67,468 67,417 73,025 75,77 Total Current Assets 22,116,70 5,525,364 5,229,473 5,117,325 5,333,192 4461,748 4,457 Bestricted Cash and Poole Cleah 405,559 277,272 1,234,473 1,212,311 1,059,533 677,527 2,246,723 2,353,102 23,117 756,724 72,562 751,114 657,727 72,2642 751,110 677,527 725,626 751,110 677,527 758,853 453,551 453,551 453,551 453,551 453,551 453,551 453,551 453,551 453,551 453,552 757,551 1,50,643 353,552 757,551 1,50,643 353,552 757,551 1,50,643 353,552 757,551 1,60,643 353,552 757,551 1,60,643 353,552 757,551 1,60,643 353,552 757,551 1,60,643 353,552 757,571 1,60,643 353,552 757,572 1,51,5144 1,51,5144 1,		-	-	142 267							119 55,319
Total Current Assets 22.116.708 15.828.649 5.195.944 6.792.987 6.186.041 5.287.423 5.117.352 5.338.199 4.461.786 4.307 Moncarrent Assets: Barticida Massets: Barticida Massets: Barticida Massets: 1.539.926 1.403.996 1.923.920 2.140.729 2.554.938 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98 1.784.98											57,465
Beatricit Casest: Setting											4,367,336
Beatricit Casest: Setting	Noncurrent Accete										
Bearticid Universiteris 1,27,77 1,24,40 1,100,813 1,742,79 1,252,90 2,140,279 2,554,98 1,727 598,780 57,567 867,527 252,62 7,714 687,777 598,780 51,002 35,300 255,009 1,654,000 255,609 51,002 35,300 255,009 66,540 666,340 740,000 255,009 65,240 666,340 740,000 255,009 65,240 666,340 740,000 255,009 65,240 666,340 740,000 21,250,000 742,352 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 740,000 </td <td></td>											
Restricted Investments 1,22,772 1,22,475 1,22,311 1,00,543 447,547 567,572 722,662 751,140 657,772 798, Restricted Revealbable 151,960 155,447 1,544,800 1,77,735 447,348 553,050 255,069 219,563 280,100 425,221 466, Deprescible/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introductable/Introduct		405 850	2 971 240	1 810 813	1 742 791	1 589 926	1 493 996	1 923 920	2 140 729	2 554 938	1,798,432
Beachtical Receivables 144(150 122,485 443,581 433,511 445,304 537,500 510,028 236,100 258,107 176, 530 Other Ling-Term Assets 10,131,213 10,64,618 9,56,247 10,44,144 9,94,640 9,976,612 9,976,613 9,96,023 9,77,681 9,00,402 3,31,213 10,64,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,10,117 10,1							, ,		, ., .		598,209
Investments 151,960 156,480 1,77,035 449,302 255,009 219,360 289,100 428,321 446,303 Depressible/Anoritzable Capital Assets, net Land and Monepresable Capital Assets, net Land Link Capital Assets, net Link Capital Assets, net Link Capital Assets	Restricted Receivables										176,055
Depresentative Amoritzable Capital Assets, net 10,313,213 10,063,683 9,856,974 10,10,117 10,24,285 2,044,890 9,976,023 9,977,261 9,904,023 9,772,651 9,604,203 9,712,521 9,504,203 9,772,651 9,604,203 9,212,120 Capital Assets Heid as Investments - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Investments	151,960	158,487			449,308	255,069	219,369	280,100	428,321	464,535
Land a Nondepreciable capital Assets Capital Assets Held as Investments Total Noncurrent Assets Total Noncurrent Labelites Total Noncurent Label	Other Long-Term Assets	776,847				613,249	614,932	675,809		686,349	740,735
Capital Assets Heid as Investments - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Depreciable/Amortizable Capital Assets, net	10,313,213	10,063,683	9,856,574	10,101,317	10,242,384	9,994,890	9,976,023	9,772,651	9,600,423	9,312,959
Total Noncurrent Assets 16,594,684 16,611,122 16,409,624 17,445,220 15,232,080 15,898,700 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 15,222,776 16,226 16,127,740 <t< td=""><td></td><td>3,362,892</td><td>3,005,913</td><td>2,739,690</td><td>2,121,606</td><td></td><td></td><td></td><td>1,968,227</td><td>1,931,832</td><td>2,170,769</td></t<>		3,362,892	3,005,913	2,739,690	2,121,606				1,968,227	1,931,832	2,170,769
TOTAL ASSETS B,711,392 34,439,781 26,568,988 24,238,207 22,500,849 21,186,173 21,040,128 21,260,666 20,579,510 19,629, DEFERRED OUTLOW OF RESOURCES: 2,379,265 1,654,895 2,348,666 4,421,051 2,553,034 3,503,643 818,761 350,796 18,289 LABILITIES: Current Liabilities: 1,153,949 1,154,442 951,302 927,857 918,668 886,992 856,076 669,992 718,211 718, TAGR Returd Liability (Note 28) 3,484,510 547,872 143,993 431,668 19,592,274 23,002 21,807 13,558 173,346 706 700 700 700,75 723,775 723,741,423 306,883 21,807 13,558 173,346 706 700,75 723,775 723,741,423 306,883 11,222 10,075 16,430 11,222 10,075 16,430 10,076 16,474 55,47 12,776 23,276 12,770 24,770 17,710 16,414 11,5131 11,571 14,997		-	-	-	-				-	-	-
DEFERRED OUTFLOW OF RESOURCES: 2,379,265 1,654,895 2,348,666 4,421,051 2,563,034 3,503,643 818,761 350,796 18,289 LIABILITES: Current Lubbilites: 1,153,949 1,154,442 951,302 927,857 918,688 886,992 153,766 669,992 718,211 718, Tax Refunds Payable and Accrued Lubbilities: 2,031,900 1,756,431 1,428,804 1,316,55 395,627 233,724 233,087 245,300 198, Due To Other Governments 487,922 379,075 375,757 283,432 056,803 295,627 123,769 100,467 92,674 95, Accrued Compent Units 3,801,840 4,513,916 1,291,503 150,512 115,222 1,353 47,662 61,623 46,643 46,824 46,839 45,834 47,662 66,642 22,874 28,801,447 100,467 92,674 123,769 100,467 92,674 95,776 26,307 123,769 16,4466 102,285 14,221 42,812 47,760 26,614											15,261,694
LABILITES: Current Labilities: Tax Refunds Payable Accounts Payable and Accrued Labilities 2,033,090 1,756,431 1,428,804 1,318,548 1,359,262 1,165,137 1,166,681 1,367,263 1,043,661 742, TABOR Refund Lability (Note 28) 3,848,101 547,872 143,993 413,165 396,37 21,807 13,358 173,346 742, 7400 TaxOR Tenden Labilities 447,922 379,075 375,77 233,422 306,883 395,627 232,724 233,087 245,300 186, Une To Component Units 447,922 379,075 375,777 233,432 306,883 395,627 232,724 233,087 245,300 186, Une To Component Units 447,922 379,075 375,777 218,781 186,55 11,522 121,769 100,467 92,674 95, Accrued Compensated Absences 21,087 15,331 15,719 14,097 12,758 11,865 11,522 21,2769 100,467 92,674 95, Accrued Compensated Absences 21,087 15,331 15,719 14,097 12,758 11,855 11,522 21,276 22,574 22,760 22,674 24,761 27,760 26,162 25,769 26,254 24,820 42,812 44,261 10,285 70,565 30,665 55,515 46,990 171,835 20,0975 187,210 174,07 11,01 44,66 110,285 70,565 3,065 55,515 46,990 174,835 20,0975 187,210 174,91 1,161,139 45,77,270 4,375,162 3,276,472 2,600,098 2,75,702 2,698,094 2,451,09 2,407,790 2,022 Noncurrent Labilities 1,161,1394 5,77,270 4,375,162 3,276,472 2,600,098 2,75,702 2,698,094 2,451,09 14,466 10,285 7,458 7,460 9,2,10 9,748 13,69 12,444 144,569 14,939 13,97 15,73 14 15,75 16,660 162,645 154,51 14,81,71 145,962 13,32 24,245 23,147 15,75 162,64 11,899 12,444 144,569 14,939 13,75 148 1,779 598 584 136 16 9 1 24,45 13,42 1,779 598 584 136 16 9 1 24,45 13,42 1,779 598 544 136 16 9 1 24,45 13,42 1,779 598 544 136 16 9 1 24,45 134,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,45 14,	TOTAL ASSETS	38,711,392	34,439,781	26,568,988	24,238,207	22,500,849	21,186,173	21,040,128	21,260,606	20,579,510	19,629,030
Current Labilities: Visition Visition </td <td>DEFERRED OUTFLOW OF RESOURCES:</td> <td>2,379,265</td> <td>1,654,895</td> <td>2,348,666</td> <td>4,421,051</td> <td>2,563,034</td> <td>3,503,643</td> <td>818,761</td> <td>350,796</td> <td>18,289</td> <td>-</td>	DEFERRED OUTFLOW OF RESOURCES:	2,379,265	1,654,895	2,348,666	4,421,051	2,563,034	3,503,643	818,761	350,796	18,289	-
Tax Refunds Payable 1,15,3,49 1,15,4,42 951,302 922,87 916,688 866,992 856,076 669,992 718,211 716,8 Accounts Payable 3,404,010 1,756,431 1,438,044 1,438,044 1,438,044 1,438,044 1,438,044 1,438,044 1,439,93 431,685 39,637 122,724 233,057 122,724 233,057 122,724 233,067 425,700 124,769 100,470 12,758 11,655 11,522 12,185 10,470 10,470 10,756,41 35,512 1185,677 122,679 100,470 92,674 95,676 669,992 72,712 11,616,53 11,522 12,185 10,0470 10,758 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,473 10,470 10,470 10,470 10,470 10,472 10,473 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10,470 10	LIABILITIES:										
Accounts Payable and Accrued Labilities 2,031,900 1,756,431 1,48,804 1,368,663 1,367,263 1,043,961 74,43,991 TABOR Refunct Lability (bree 2a) 3,446,101 547,872 13,399 31,465 3,987 21,207 31,358 173,346 706 Due To Component Units - - - - - - 15 Unease meased Absences 21,067 15,331 15,719 14,097 122,769 100,467 92,674 95, Accrued Compensated Absences 21,067 15,331 15,719 14,097 122,758 11,865 11,522 121,815 104,470 10, Classes Payable 44,766 10,285 70,555 50,865 55,515 46,990 171,835 200,975 187,910 174, Other Corrent Labilities 11,611,394 8,577,270 4,375,162 3,276,762 2,980,058 2,757,026 2,698,094 2,851,809 2,407,790 2,022, Note: Instand Judgments Payable 14,466 141,239 151,7	Current Liabilities:										
TABOR Refund Lability (Note 2B) 3,848,101 547,872 143,993 431,685 39,837 21,807 31,358 173,346 706 Due To Other Governments 487,922 379,075 375,757 283,432 306,883 39,8527 223,724 223,087 245,000 180, 156,077 126,307 13,358 173,346 706 Unearned Revenue 3,801,404 4,513,310 1,5719 14,007 12,758 11,865 11,522 12,185 10,470 10, Claims and Judgments Payable 46,036 46,133 24,782 46,633 46,782 66,162 25,879 22,825 10,625 10,792 14, 744, 744, 744, 746, 11,023 2,437,720 2,375,162 3,276,476 2,980,058 2,757,02 2,698,094 2,831,899 2,407,790 2,022, 104,9817 144,9461 144,390 197,457 166,680 162,445 156,451 144,9417 145,992 144,179 198 144 144,9417 145,951,91 233,183	Tax Refunds Payable	1,153,949	1,154,442	951,302	927,857	918,688	886,992	856,076	669,992	718,211	718,077
Due To Other Governments 447,922 372,757 283,432 306,833 395,627 232,724 232,087 245,300 198, 108, 108, 109,677 Due To Component Units - - - - - - - - 15 Unexamed Revenue 3,801,840 4,513,916 1,291,503 150,512 1185,677 122,3087 123,769 100,467 92,674 95, 45,674 95, 46,714 46,661 42,298 44,63,59 46,613 47,682 61,623 46, 61,623 46, 61,623 46,610 42,298 42,812 46,999 17,1835 20,075 17,910 174, 706 26,941 20, 20,075 27,570,26 2,696,994 2,81,499,210,979 12,796 2,79,702 2,698,994 2,81,492 138, 31,332 24,245 23,647 3,1020 2,2,837 2,757,026 2,698,994 2,81,492,796 136 16 90 139 139 4,707,202 2,698,994 2,81,492,995 3,1332 2,42,42 2,31,492 2,41,41,491,491 14,495	Accounts Payable and Accrued Liabilities	2,031,900	1,756,431	1,428,804	1,318,548	1,369,262	1,165,137	1,166,681	1,367,263	1,043,961	742,225
Due To Component Units - - - - - - - 15 Unearred Revenue 3,801,840 4,513,311 15,051 112,769 112,769 100,467 92,674 95, 123,769 123,769 100,467 92,674 95, 104,70 100,467 92,674 95, 144,768 11,522 12,185 10,470 100,467 92,674 95, 144,768 11,522 12,185 10,470 100,467 92,674 95, 10,652 11,522 12,185 10,470 100, 100,465 12,759 28,612 25,789 28,254 28,612 27,760 26,941 20, 00,975 187,910 174, 1020 12,837 20,975 187,910 174, 1020 19,925 10,929 14, 10,139 11,611,394 8,577,270 4,375,162 3,276,476 2,980,058 2,757,02 2,680,694 2,851,809 2,407,790 2,022, Noncurrent Labilities: 11,611,394 8,577,270 5,175,57 166,800 126,645 158,435 154,510 149,817 1559,922,199 30,1	TABOR Refund Liability (Note 2B)	3,848,101	547,872	143,993	431,685		21,807	31,358		706	706
Unesmed Revenue 3,801,840 4,513,916 1,291,003 15,512 185,677 126,307 123,769 100,467 92,674 95, 95,677 Accrued Compensted Absences 21,087 15,331 15,719 14,097 12,788 11,865 11,522 12,185 10,470 10, Claims and Judgments Payable 46,036 45,135 46,660 42,298 42,812 46,369 45,433 47,682 61,633 46, Notes, Bonds, and COPs Payable 144,466 110,285 70,565 50,865 55,515 46,590 2,77,100 26,941 20,0779 124,207,790 2,022 Notes, Bonds, and COPs Payable 14,4466 110,285 70,565 58,445 116 90 139 139 7,470 2,022 2,080,058 2,751,026 2,691,089 2,027,720 2,022 138, 116 90 139 139 142,799 148,7992 148,191 145,992 138,191 233,191 233,191 233,191 122,404 14,4593 144,591 </td <td></td> <td>487,922</td> <td>379,075</td> <td>375,757</td> <td>283,432</td> <td>306,883</td> <td>395,627</td> <td>232,724</td> <td>233,087</td> <td></td> <td>198,953</td>		487,922	379,075	375,757	283,432	306,883	395,627	232,724	233,087		198,953
Accrued Compensated Absences 21,087 15,331 15,719 14,097 12,758 11,865 11,522 12,185 10,470 10,470 Calins and Judgments Payable 46,056 45,135 46,660 42,298 42,812 46,369 46,343 47,662 56,641 20,075 187,910 174, Notes, Bonds, and COPS Payable 144,466 110,285 70,565 55,515 46,990 171,835 200,975 187,910 174, Total Current Liabilities 11,611,394 8,577,270 4,375,162 3,276,476 2,980,058 2,757,026 2,698,094 2,851,809 2,407,790 2,022, Noncurrent Liabilities 11,611,394 8,577,270 4,375,162 3,276,476 2,980,058 2,757,026 2,698,094 2,851,809 2,407,790 2,022, Noncurrent Liabilities 11,611,394 8,577,720 1,379 186,660 12,644 113,899 122,404 144,599 148,055 131, Leases Payable 217,666 87,465 7,804,791 9,373,7		-	-	-	-	-	-	-	-		81
Claims and Judgments Payable 46,036 45,135 46,660 42,298 42,812 46,369 46,343 47,682 61,623 46, Leases Payable Notes, Bonds, and COPs Payable 144,466 110,285 70,565 50,665 55,515 46,690 171,835 200,075 187,910 174, Other Current Liabilities Total Current Liabilities 11,611,394 8,577,270 4,375,162 32,264,76 29,980,058 2,757,026 2,698,094 2,851,089 24,047,790 2,022, Noncurrent Liabilities 11,611,394 8,577,277 4,375,166 32,76,476 2,980,058 2,757,026 2,698,094 2,851,089 2,407,790 2,022, Noncurrent Liabilities 11,611,394 8,577,277 4,375,166 31,661,819 1162,645 158,435 154,510 149,817 145,992 138, Claims and Judgments Payable 126,646 141,339 151,757 166,680 120,846 133,892 1,541,747 1,318,992 1,541,745 148,055 131, Notes, Bonds, and COP Payable 4,06											95,026
Leases Payable 44,761 30,538 27,212 26,162 25,789 28,254 28,261 27,760 26,941 20, 20,075 Notes, Bonds, and COPs Payable 144,466 110,285 70,565 55,085 55,15 46,909 171,835 20,075 187,9710 174, 14, 31,332 24,245 23,647 31,020 22,837 27,678 29,525 19,052 19,979 14, 31,332 Noncurrent Liabilities 11,611,334 6,577,270 4,375,162 3,276,476 2,980,058 2,757,028 2,698,094 2,281,809 2,407,790 2,022, Noncurrent Liabilities 11,611,334 6,577,270 4,375,162 3,276,476 2,980,058 2,757,028 2,698,094 1,48,979 138, Claims and Judgments Payable 12,646 144,1339 15,1757 166,680 113,899 122,404 144,559 148,055 131, Notes, Bonds, and COPs Payable 4,609,947 3,881,964 2,275,04 5,75,670 17,74,74 1,31,892 1,541,225 1,611, N											10,955
Notes, Bonds, and COPs Payable 144,466 110,285 70,565 50,865 55,515 46,900 171,833 200,975 187,910 174, 174,933 Other Current Liabilities 11,611,394 8,77,270 4,375,162 3,276,476 2,980,058 2,757,026 2,696,094 2,851,609 2,022, Noncurrent Liabilities: Deposits Held In Custody For Others 1,482 1,779 598 584 136 116 9 139 4,247,979 138, Claims and Judgments Payable 1,268,46 141,339 151,757 168,190 180,865 260,535 276,010 299,785 301,591 323, Leases Payable 217,666 87,460 92,610 97,438 106,084 113,899 12,414 144,592 148,055 131,121,211,211,11,11,11,11,11,11,11,11,11											46,873 20,004
Other Current Liabilities 31,332 24,245 23,647 31,020 22,837 27,678 29,525 19,052 19,979 14, Total Current Liabilities: 11,611,394 8,577,270 4,375,162 3,276,476 2,980,058 2,757,026 2,698,094 2,851,809 2,407,790 2,022, Noncurrent Liabilities: Deposits Held In Custody For Others 1,482 1,779 598 584 136 116 90 139 139 Accrued Compensated Absences 203,695 214,870 197,457 166,680 162,645 158,435 154,510 149,817 145,592 131, Netses, Bonds, and COPs Payable 217,666 87,460 2,281,080 2,108,495 1,379,778 1,266,507 1,174,467 1,331,982 1,541,225 1,611, Net Pension Liability 5,828,306 5,874,655 7,804,791 9,377,557 16,919,913,933 6,250,041 5,655,26 - - - - - - - - - - - - <td></td> <td>174,340</td>											174,340
Total Current Liabilities 11,611,394 8,577,270 4,375,162 3,276,476 2,980,058 2,757,026 2,698,094 2,851,809 2,407,790 2,022 Noncurrent Liabilities: Deposits Held In Custody For Others 1,482 1,779 598 584 136 116 90 139 139 Accrued Compensated Absences 203,695 214,870 197,457 166,680 162,645 158,435 154,510 149,817 145,992 313,991 322,404 144,559 148,055 131, Notes, Bonds, and COPs Payable 4,609,947 3,881,964 2,837,608 2,108,495 1,979,778 1,266,507 1,174,467 1,331,892 1,541,222 1,611, Net ension Liability 5,828,306 5,874,655 7,804,791 9,377,357 1,933,852 10,916,603 6,295,004 5,555,526 - - - - - - - - - - - - - - - - - - - - -											14,834
Deposits Held In Custody For Others 1,482 1,779 598 584 136 116 90 139 139 Accrued Compensated Absences 203,695 214,870 197,457 166,680 162,645 158,435 154,510 149,817 145,992 138, Claims and Judgments Payable 217,666 87,460 92,610 97,438 106,084 111,899 122,404 144,569 148,055 131, Net Pension Liability 5,828,306 5,874,655 7,804,791 9,377,357 1,233,852 10,919,603 6,295,004 5,555,526 - Other Postemployment Benefits 182,721 203,724 233,180 284,264 272,038 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -											2,022,074
Deposits Held In Custody For Others 1,482 1,779 598 584 136 116 90 139 139 Accrued Compensated Absences 203,695 214,870 197,457 166,680 162,645 158,435 154,510 149,817 145,992 138, Claims and Judgments Payable 217,666 87,460 92,610 97,438 106,084 111,899 122,404 144,569 148,055 131, Net Pension Liability 5,828,306 5,874,655 7,804,791 9,377,357 1,233,852 10,919,603 6,295,004 5,555,526 - Other Postemployment Benefits 182,721 203,724 233,180 284,264 272,038 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Noncurrent Liabilities:										
Accured Compensated Absences 203,695 214,870 197,457 166,680 162,645 158,435 154,510 149,817 145,992 138, 1323, 123,01,591 Claims and Judgments Payable 126,646 141,339 151,757 168,190 180,865 260,535 276,010 297,85 301,591 323, 323, Notes, Bonds, and COPs Payable 4,609,947 3,881,964 2,837,608 2,108,495 1,379,778 1,266,507 1,174,467 1,331,892 1,541,225 1,611, Net Pension Liability 5,828,306 5,874,655 7,804,791 9,377,357 11,933,852 10,919,603 6,295,004 5,565,526 - Other Postemployment Benefits 128,721 203,724 223,114 267,983 457,567 407,912 415,669 423,809 402,954 444, Total Noncurrent Liabilities 11,406,078 10,634,717 11,547,135 12,470,991 14,492,965 131,2707 8,438,154 7,915,537 2,539,956 2,648, Total Noncurrent Liabilities 1,689,509 3,531,733		1,482	1,779	598	584	136	116	90	139	139	17
Leases Payable 217,666 87,460 92,610 97,438 106,084 113,899 122,404 144,569 148,055 131, Notes, Bonds, and COPs Payable Net Pension Liability 5,828,306 5,874,605 2,108,495 1,379,735 1,193,352 1,0913,603 6,295,004 5,565,526 - Other Postemployment Benefits 182,721 203,724 233,180 284,264 272,038 - - - - Other Long-Term Liabilities 11,406,078 10,634,717 11,547,0991 14,492,965 13,127,007 8,438,154 7,915,537 2,539,956 2,644,44 TOTAL LIABILITIES 23,017,472 19,211,987 15,922,297 15,747,467 17,473,023 15,884,033 11,136,248 10,767,346 4,947,746 4,670, DEFERRED INFLOW OF RESOURCES: 3,689,509 3,531,733 3,704,384 4,997,905 560,903 98,746 133,375 47,262 338 Net investment in Capital Assets: 8,901,296 9,172,398 9,648,006 10,327,956 10,879,491 14,071,021 <td>Accrued Compensated Absences</td> <td>203,695</td> <td></td> <td>197,457</td> <td>166,680</td> <td>162,645</td> <td>158,435</td> <td>154,510</td> <td>149,817</td> <td>145,992</td> <td>138,413</td>	Accrued Compensated Absences	203,695		197,457	166,680	162,645	158,435	154,510	149,817	145,992	138,413
Notes, Bonds, and COPs Payable 4,609,947 3,881,964 2,837,608 2,108,495 1,379,778 1,266,507 1,174,467 1,331,892 1,541,225 1,611, Net Pension Liability Nete Pension Liability 5,828,306 5,874,655 7,804,791 9,377,357 11,933,852 10,919,603 6,295,004 5,565,526 - Other Postemployment Benefits 182,721 203,724 233,810 284,264 227,038 - - - - Other Long-Term Liabilities 11,406,078 10,634,717 11,547,135 12,470,991 14,492,965 13,127,007 8,438,154 7,915,537 2,539,956 2,648, TOTAL LIABILITIES 23,017,472 19,211,987 15,922,297 15,747,467 17,473,023 15,884,033 11,136,248 10,076,7346 4,947,746 4,670, DEFERRED INFLOW OF RESOURCES: 3,689,509 3,531,733 3,704,384 4,997,905 560,903 98,746 133,375 47,262 338 Net investment in Capital Assets: 8,901,296 9,172,398 9,648,006 10,327,956 </td <td>Claims and Judgments Payable</td> <td>126,846</td> <td>141,339</td> <td>151,757</td> <td>168,190</td> <td>180,865</td> <td>260,535</td> <td>276,010</td> <td>299,785</td> <td>301,591</td> <td>323,451</td>	Claims and Judgments Payable	126,846	141,339	151,757	168,190	180,865	260,535	276,010	299,785	301,591	323,451
Net Pension Liability Other Postemployment Benefits 5,828,306 5,874,655 7,804,791 9,377,357 11,933,852 10,919,603 6,295,004 5,565,526 - Other Postemployment Benefits 182,721 203,724 233,180 284,264 272,038 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -				92,610			113,899	122,404			131,006
Other Postemployment Benefits 182,721 203,724 233,180 284,264 272,038 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -										1,541,225	1,611,220
Other Long-Term Liabilities Total Noncurrent Liabilities 235,415 228,926 229,134 267,983 457,567 407,912 415,669 423,809 402,954 444, 444, 701,406,078 Total Noncurrent Liabilities 11,406,078 10,634,717 11,547,135 12,470,991 14,492,965 13,127,007 8,438,154 7,915,537 2,539,956 2,648, 4,947,746 4,670, DEFERRED INFLOW OF RESOURCES: 3,689,509 3,531,733 3,704,384 4,997,905 560,903 98,746 133,375 47,262 338 Net investment in Capital Assets: 8,901,296 9,172,398 9,648,006 10,327,956 10,879,491 14,071,021 11,30,474 10,654,690 10,125,644 10,107, Restricted for: Construction and Highway Maintenance 656,022 671,488 874,840 954,461 885,775 915,033 966,743 936,535 1,080,201 1,145, 01,010,1 Debt Service 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, Emergencies 349,981 2							10,919,603	6,295,004	5,565,526	-	-
Total Noncurrent Liabilities 11,406,078 10,634,717 11,547,135 12,470,991 14,492,965 13,127,007 8,438,154 7,915,537 2,539,956 2,648, TOTAL LIABILITIES 23,017,472 19,211,987 15,922,297 15,747,467 17,473,023 15,884,033 11,136,248 10,767,346 4,947,746 4,670, DEFERRED INFLOW OF RESOURCES: 3,689,509 3,531,733 3,704,384 4,997,905 560,903 98,746 133,375 47,262 338 Net investment in Capital Assets: 8,901,296 9,172,398 9,648,006 10,327,956 10,879,491 14,071,021 11,30,474 10,654,690 10,125,644 10,107, Restricted for: 2000 207,488 874,840 954,461 885,775 915,033 966,743 936,535 1,080,201 1,145, Debt Service 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, Emergencies 349,981 244,000 208,995 191,245 2								-	-	-	-
TOTAL LIABILITIES 23,017,472 19,211,987 15,922,297 15,747,467 17,473,023 15,884,033 11,136,248 10,767,346 4,947,746 4,670, DEFERRED INFLOW OF RESOURCES: 3,689,509 3,531,733 3,704,384 4,997,905 560,903 98,746 133,375 47,262 338 Net investment in Capital Assets: 8,901,296 9,172,398 9,648,006 10,327,956 10,879,491 14,071,021 11,330,474 10,654,690 10,125,644 10,107, Restricted for: Construction and Highway Maintenance 656,022 671,488 874,840 954,461 885,775 915,033 966,743 936,535 1,080,201 1,145, Education 964,741 724,957 194,060 203,648 295,468 107,012 309,957 766,688 1,110,180 10,25,5 34,4752 33, Emergencies 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, Permanent Funds and Endowments: 12,954											444,118
Net investment in Capital Assets: 8,901,296 9,172,398 9,648,006 10,327,956 10,879,491 14,071,021 11,330,474 10,654,690 10,125,644 10,107, Restricted for: Construction and Highway Maintenance 656,022 671,488 874,840 954,461 885,775 915,033 966,743 936,535 1,080,201 1,145, Education 964,741 724,957 194,060 203,648 295,468 107,012 309,957 766,688 1,10,180 1,265, Debt Service 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, Emergencies 349,981 244,000 208,095 191,245 201,166 194,369 217,328 217,328 153,150 161, Permanent Funds and Endowments: Expendable 12,954 8,886 8,936 1,0651 8,267 7,643 5,801 7,301 7,271 6, Nonexpendable 1,396,078 1,457,856 1,491,0731 1,0											2,648,225
Net investment in Capital Assets: 8,901,296 9,172,398 9,648,006 10,327,956 10,879,491 14,071,021 11,330,474 10,654,690 10,125,644 10,107, Restricted for: Construction and Highway Maintenance 656,022 671,488 874,840 954,461 885,775 915,033 966,743 936,535 1,080,201 1,145, Education 964,741 724,957 194,060 203,648 295,468 107,012 309,957 766,688 1,10,180 1,265, Debt Service 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, Emergencies 349,981 244,000 208,095 191,245 201,166 194,369 217,328 217,328 153,150 161, Permanent Funds and Endowments: Expendable 12,954 8,886 8,936 1,0651 8,267 7,643 5,801 7,301 7,271 6, Nonexpendable 1,396,078 1,457,856 1,491,0731 1,0	DEFERRED INFLOW OF RESOURCES.	3 689 509	3 531 733	3 704 384	4 997 905	560 903	98 746	133 375	47 262	338	-
Restricted for: Construction and Highway Maintenance 656,022 671,488 874,840 954,461 885,775 915,033 966,743 936,535 1,080,201 1,145,5 Education 964,741 724,957 194,060 203,648 295,468 107,012 309,957 766,688 1,110,180 1,265, Debt Service 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, Emergencies 349,981 244,000 208,095 191,245 201,166 194,369 217,328 153,150 161, Permanent Funds and Endowments: Expendable 12,954 8,886 8,936 10,651 8,267 7,643 5,601 7,301 7,271 6, Nonexpendable 1,396,078 1,457,856 1,419,630 1,291,071 1,087,000 1,020,225 950,976 896,872 800,132 694, Other Purposes 1,144,759 839,781 1,079,316 1,042,422 831,995 671,306 <td></td>											
Education 964,741 724,957 194,060 203,648 295,468 107,012 309,957 766,688 1,110,180 1,265, Deb Service 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, Emergencies 349,981 244,000 208,095 191,245 201,166 194,369 217,328 217,328 153,150 161, Permanent Funds and Endowments: Expendable 12,954 8,886 8,936 10,651 8,267 7,643 5,801 7,301 7,271 6, Nonexpendable 1,396,078 1,457,856 1,419,630 1,291,071 1,007,000 1,020,225 950,976 896,872 800,132 694, Other Purposes 1,144,759 839,781 1,079,316 1,042,422 831,995 671,306 717,185 626,649 358,694 349, Unrestricted 813,045 83,264 (4,257,574) (6,21,1579) (7,251,155) (8,359,538) (3,977,30		8,901,296	9,172,398	9,648,006	10,327,956	10,879,491	14,071,021	11,330,474	10,654,690	10,125,644	10,107,082
Debt Service 144,800 148,326 115,664 104,011 91,950 79,966 68,105 56,534 44,752 33, 33, 33, 56,801 Emergencies 39,981 244,000 208,095 191,245 201,166 194,369 217,328 153,150 161, 153,150 Permanent Funds and Endowments: Expendable 12,954 8,886 8,936 10,651 8,267 7,643 5,601 7,301 7,271 6, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00	Construction and Highway Maintenance										1,145,997
Emergencies 349,981 244,000 208,095 191,245 201,166 194,369 217,328 217,328 153,150 161, Permanent Funds and Endowments:											1,265,476
Permanent Funds and Endowments: 12,954 8,886 8,936 10,651 8,267 7,643 5,801 7,301 7,271 6, Nonexpendable 1,396,078 1,457,856 1,419,630 1,291,071 1,087,000 1,020,225 950,976 896,872 800,132 694, Other Purposes 1,144,759 839,781 1,079,316 1,042,422 831,995 671,306 717,185 626,649 358,694 349, Unrestricted 813,045 83,264 (4,257,574) (6,211,579) (7,251,155) (8,359,538) (3,977,303) (3,365,803) 1,969,691 1,195,											33,113
Expendable 12,954 8,886 8,936 10,651 8,267 7,643 5,801 7,301 7,271 6, Nonexpendable 1,396,078 1,457,856 1,419,630 1,291,071 1,087,000 1,020,225 950,976 896,872 800,132 694, Other Purposes 1,144,759 839,781 1,079,316 1,042,422 831,995 671,306 717,185 626,649 358,694 349, Unrestricted 813,045 83,264 (4,252,574) (6,211,579) (7,251,155) (8,359,538) (3,977,303) (3,365,803) 1,666,961 1,194,		349,981	244,000	208,095	191,245	201,166	194,369	217,328	217,328	153,150	161,350
Nonexpendable 1,396,078 1,457,856 1,419,630 1,291,071 1,087,000 1,020,225 950,976 896,872 800,132 694, Other Purposes 1,144,759 839,781 1,079,316 1,042,422 831,995 671,306 717,185 626,649 358,694 349, Unrestricted 813,045 83,264 (4,257,574) (6,211,579) (7,251,155) (8,359,538) (3,977,303) (3,365,803) 1,969,691 1,195,											
Other Purposes 1,144,759 839,781 1,079,316 1,042,422 831,995 671,306 717,185 626,649 358,694 349, Unrestricted 813,045 83,264 (4,257,574) (6,211,579) (7,251,155) (8,359,538) (3,977,303) (3,365,803) 1,969,691 1,195,											6,328
Unrestricted 813,045 83,264 (4,257,574) (6,211,579) (7,251,155) (8,359,538) (3,977,303) (3,365,803) 1,969,691 1,195,											694,564
											349,811
	TOTAL NET POSITION	\$ 14,383,676	83,264	\$ 9,290,973	\$ 7,913,886	\$ 7,029,957	\$ 8,707,037	\$ 10,589,266	\$ 10,796,794	\$ 15,649,715	\$ 14,958,731

GOVERNMENT-WIDE SCHEDULE OF NET POSITION BUSINESS-TYPE ACTIVITIES Last Ten Fiscal Years

-	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
ASSETS:										
Current Assets:										
Cash and Pooled Cash	\$ 3,125,906	\$ 2,662,612	\$2,023,015	\$1,841,335	\$3,093,539	\$2,846,015	\$2,525,453	\$2,454,684	\$2,246,115	\$2,169,314
Restricted Cash and Pooled Cash		-	391,766	-	-		-	-		
Investments	2,861,839	2,261,237	1,926,752	344,755	1,827,559	549,079	392,188	378,115	254,744	281,822
Restricted Investments Taxes Receivable, net	- 149,003	- 125,713	123,303 87,301	- 115,535	- 111,099	- 125,258	123.638	- 142,241	- 135,207	- 137,970
Other Receivables, net	1,072,292	827,965	783,784	770,415	601,666	490,427	640,664	430,306	408,364	381,351
Due From Other Governments	1,004,537	2,550,350	970,990	172,251	145,051	136,231	94,860	134,455	150,697	155,190
Internal Balances	(59,557)	(48,657)	(179,643)	(43,557)	(38,459)	(26,262)	(28,967)	(28,022)	(19,336)	(23,801)
Due From Component Units	22,131	24,857	26,385	28,175	16,174	23,041	18,188	11,370	23,716	18,969
Inventories	49,356	50,406	57,124	58,481	54,944	59,196	54,748	57,950	54,015	52,826
Prepaids, Advances and Deposits	41,143	37,461	37,686	41,567	29,020	31,679	28,756	28,186	37,433	24,806
Total Current Assets	8,266,650	8,491,944	6,248,463	3,328,957	5,840,593	4,234,664	3,849,528	3,609,285	3,290,955	3,198,447
Noncurrent Assets:										
Restricted Assets:										
Restricted Cash and Pooled Cash	217,265	353,797	511,559	1,562,065	284,025	241,268	457,926	499,742	429,965	352,234
Restricted Investments	55,762	131,547	172,683	72,895	106,798	95,280	167,540	246,783	303,678	292,283
Restricted Receivables	32,006	20,808	22,651	39,570	35,362	38,605	40,009	31,609	45,477	45,264
Investments Other Long-Term Assets	1,374,316	2,109,357	1,441,901	2,900,742	995,987	2,097,484	1,941,040	1,969,155	1,896,811	1,746,078
Depreciable/Amortizable Capital Assets, net	220,812 9,635,331	114,217 9,042,147	123,685 8,471,869	109,831 8,341,557	130,529 8,028,339	129,350 7,502,858	129,425 7,050,226	129,850 6,190,355	99,380 5,876,698	128,105 5,463,065
Land and Nondepreciable Capital Assets	9,635,331 2,701,291	9,042,147 2,195,349	8,471,869 2,349,747	8,341,557 1,952,976	8,028,339 1,843,135	7,502,858 1,921,788	7,050,226 1,652,441	6,190,355 1,788,595	5,876,698 1,370,142	5,463,065 1,229,761
Total Noncurrent Assets	14,236,783	13,967,222	13,094,095	14,979,636	11,424,175	12,026,633	11,438,607	10,856,089	10,022,151	9,256,790
TOTAL ASSETS	22,503,433	22,459,166	19,342,558	18,308,593	17,264,768	16,261,297	15,288,135	14,465,374	13,313,106	12,455,237
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DEFERRED OUTFLOW OF RESOURCES:	871,551	909,377	534,121	931,725	1,750,279	2,332,443	649,853	348,635	118,103	551
LIABILITIES:										
Current Liabilities:										
Accounts Payable and Accrued Liabilities	1,018,688	955,419	705,641	697,916	592,545	786,944	771,248	751,169	659,085	602,571
Due To Other Governments	1,497,932	1,693,848	375,140	73,297	64,474	46,765	38,615	22,048	30,805	34,169
Due To Component Units	330	240	151	206	44	1,249	645	623	528	343
Unearned Revenue	455,854	421,714	770,398	351,010	345,734	328,261	306,222	407,108	346,264	305,108
Accrued Compensated Absences	38,223	31,583	28,747	27,340	26,203	25,381	22,761	20,960	18,117	16,609
Claims and Judgments Payable	1,014	819	1,273	1,581	-	-	-	-	-	-
Leases Payable	21,276	5,984	5,832	5,474	6,529	7,292	9,132	8,618	6,610	6,575
Notes, Bonds, and COPs Payable	158,167	104,291	179,765	196,235	154,053	146,604	267,134	251,947	244,366	233,811
Other Postemployment Benefits	16,560	14,753	16,448			-		-	14,076	17,052
Other Current Liabilities	391,334	2,813,580	813,537	323,850	191,660	134,584	139,765	125,054	127,033	142,868
Total Current Liabilities	3,599,378	6,042,231	2,896,932	1,676,909	1,381,242	1,477,080	1,555,522	1,587,527	1,446,884	1,359,106
Noncurrent Liabilities:										
Deposits Held In Custody For Others	25	25	25	25	20	20	20	-	-	-
Accrued Compensated Absences	441,545	433,340	397,622	350,352	339,007	317,070	293,365	268,600	250,148	236,329
Claims and Judgments Payable	54,933	52,714	45,168	42,390	35,505	37,361	39,657	41,460	40,982	38,993
Leases Payable	137,846	68,240	29,813	31,928	41,623	42,599	47,994	45,663	35,582	35,153
Derivative Instrument Liability	5,041	25,602	46,864	14,193	6,837	9,251	13,222	9,515	8,566	8,333
Notes, Bonds, and COPs Payable	5,753,609	5,082,716	4,917,042	4,757,334	4,970,288	4,638,363	4,480,091	4,418,327	4,131,227	3,898,265
Due to Component Units	1,364	1,458	1,704	1,798	1,692	1,678	1,631	1,661	1,743	1,755
Net Pension Liability	2,582,558	3,370,077	3,570,647	4,237,019	7,448,575	6,934,505	3,957,073	3,579,748	-	-
Other Postemployment Benefits	1,368,070	1,041,543	835,859	1,015,792	938,450	343,570	289,133	241,779	181,511	177,176
Other Long-Term Liabilities	141,674	138,497	102,896	110,482 10,561,313	59,956	15,863	28,569	83,521	44,768	11,972
Total Noncurrent Liabilities TOTAL LIABILITIES	10,486,665 14,086,043	10,214,212 16,256,443	9,947,640 12,844,572	12,238,222	13,841,953 15,223,195	12,340,280 13,817,360	9,150,755 10,706,277	8,690,274 10,277,801	4,694,527 6,141,411	4,407,976
	14,000,045	10,230,443	12,044,372	12,230,222	13,223,193	15,017,500	10,700,277	10,277,001	0,141,411	5,707,002
DEFERRED INFLOW OF RESOURCES:	1,473,096	1,260,085	1,918,407	2,482,076	620,945	206,047	250,058	38,380	-	-
Net investment in Capital Assets: Restricted for:	6,151,070	5,973,861	5,923,907	5,618,074	5,108,898	6,982,288	5,051,345	4,417,947	3,653,265	3,571,408
Education	738,283	632,230	978,486	870,941	470,363	504,096	462,636	439,535	642,611	-
Unemployment Insurance	-	-	(18,877)	1,258,552	1,070,082	911,183	740,049	620,575	402,770	218,076
Debt Service	33,648	36,346	16,081	80,693	219,248	28,429	85,617	75,666	39,862	8,439
Emergencies	-	-	34,000	34,000	34,000	34,000	34,000	34,000	34,000	34,000
Permanent Funds and Endowments:	200 014	222.060	172 402	172 552	172 400	165 627	157 611	150 370	7 001	11 716
Expendable Nonexpendable	200,814	232,960	173,493	173,553	173,406	165,637	157,611	150,270	7,901	11,716
Other Purposes	88,147 34,778	89,102 34,494	83,909 34,528	83,198 118,895	84,480 65,961	91,878 65,961	83,274 101,209	87,679 88,686	64,712 56,296	61,159 631,921
Unrestricted	569,105	(1,146,978)	(2,111,827)	(3,717,886)	(4,055,531)	(4,213,139)	(1,734,088)	(1,416,530)	2,388,381	2,151,987
TOTAL NET POSITION	\$ 7,815,845	\$ 5,852,015	\$5,113,700	\$4,520,020	\$3,170,907	\$4,570,333	\$4,981,653	\$4,497,828	\$7,289,798	\$6,688,706
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GOVERNMENT-WIDE SCHEDULE OF NET POSITION TOTAL PRIMARY GOVERNMENT Last Ten Fiscal Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
ASSETS: Current Assets:										
Cash and Pooled Cash		\$ 13,887,487		\$ 5,499,569	\$ 6,200,756	\$ 5,413,234	\$ 5,228,869	\$ 5,151,634	\$ 4,548,471	\$ 4,718,934
Restricted Cash and Pooled Cash Investments	3,067,114 2,861,839	122,403 2,261,237	1,003,392 1,926,752	- 344,755	- 1,827,559	- 549,079	- 392,188	- 378,115	- 263,204	- 285,319
Restricted Investments	-	-	123,303	-	-	-	-	-	-	-
Taxes Receivable, net Other Receivables, net	1,706,091 1,876,218	1,865,027 1,491,377	2,833,959 1,393,449	1,838,031 1,478,624	1,587,396 1,256,427	1,450,947 1,208,087	1,374,823 1,213,319	1,395,148 881,111	1,359,836 618,426	1,256,299 571,288
Due From Other Governments	3,313,863	4,188,681	1,774,209	641,191	899,961	660,471	534,913	921,724	721,418	524,439
Due From Component Units	22,131	24,857	26,385	28,194	16,192	23,195	18,535	11,505	23,770	19,088
Inventories	298,967	319,833	199,491	159,642	107,046	113,348	108,009	112,144	107,140	108,145
Prepaids, Advances and Deposits	190,636	159,691	582,223	131,938 10,121,944	113,297	103,726	96,224	96,103 8,947,484	110,458	82,271
Total Current Assets	30,383,358	24,320,593	14,407,827	10,121,944	12,008,634	9,522,087	8,966,880	6,947,464	7,752,723	7,565,783
Noncurrent Assets: Restricted Assets:										
Restricted Cash and Pooled Cash	623,115	3,325,037	2,322,372	3,304,856	1,873,951	1,735,264	2,381,846	2,640,471	2,984,903	2,150,666
Restricted Investments	1,293,534	1,456,022	1,384,994	1,171,438	954,385	962,852	900,202	1,007,923	961,450	890,492
Restricted Receivables	378,156	344,293	476,202	484,954	668,535	626,185	550,037	394,909	303,584	221,319
Investments	1,526,276 997,659	2,267,844	3,006,701 895,570	4,077,777 868,375	1,445,295 743,778	2,352,553	2,160,409 805,234	2,249,255 766,110	2,325,132 785,729	2,210,613 868,840
Other Long-Term Assets Depreciable/Amortizable Capital Assets, net		878,066 19,105,830	18,328,443	18,442,874	18,270,723	744,282 17,497,748	17,026,249	15,963,006	15,477,121	14,776,024
Land and Nondepreciable Capital Assets	6,064,183	5,201,262	5,089,437	4,074,582	3,757,420	3,963,600	3,504,351	3,756,822	3,301,974	3,400,530
Capital Assets Held as Investments		-	-	-	42,896	42,899	33,055	-	-	
Total Noncurrent Assets	30,831,467	32,578,354	31,503,719	32,424,856	27,756,983	27,925,383	27,361,383	26,778,496	26,139,893	24,518,484
TOTAL ASSETS	61,214,825	56,898,947	45,911,546	42,546,800	39,765,617	37,447,470	36,328,263	35,725,980	33,892,616	32,084,267
DEFERRED OUTFLOW OF RESOURCES:	3,250,816	2,564,272	2,882,787	5,352,776	4,313,313	5,836,086	1,468,614	699,431	136,392	551
LIABILITIES: Current Liabilities:										
Tax Refunds Payable	1,153,949	1,154,442	951,302	927,857	918,688	886,992	856,076	669,992	718,211	718,077
Accounts Payable and Accrued Liabilities	3,050,588	2,711,850	2,134,445	2,016,464	1,961,807	1,952,081	1,937,929	2,118,432	1,703,046	1,344,796
TABOR Refund Liability (Note 2B)	3,848,101	547,872	143,993	431,685	39,837	21,807	31,358	173,346	706	706
Due To Other Governments	1,985,854	2,072,923	750,897	356,729	371,357	442,392	271,339	255,135	276,105	233,122
Due To Component Units	330	240	151	206	44 521 411	1,249	645	623	543	424
Unearned Revenue Accrued Compensated Absences	4,257,694 59,310	4,935,630 46,914	2,061,901 44,466	501,522 41,437	531,411 38,961	454,568 37,246	429,991 34,283	507,575 33,145	438,938 28,587	400,134 27,564
Claims and Judgments Payable	47,050	45,954	47,933	43,879	42,812	46,369	46,343	47,682	61,623	46,873
Leases Payable	66,037	36,522	33,044	31,636	32,318	35,546	37,393	36,378	33,551	26,579
Notes, Bonds, and COPs Payable	302,633	214,576	250,330	247,100	209,568	193,594	438,969	452,922	432,276	408,151
Other Postemployment Benefits	16,560	14,753	16,448	-	- 214,497	-	-	-	14,076	17,052
Other Current Liabilities Total Current Liabilities	422,666 15,210,772	2,837,825 14,619,501	837,184 7,272,094	354,870 4,953,385	4,361,300	162,262 4,234,106	169,290 4,253,616	144,106 4,439,336	147,012 3,854,674	157,702 3,381,180
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Noncurrent Liabilities: Due to Other Funds	-	-	-	-						
Deposits Held In Custody For Others	1,507	1,804	623	609	156	136	110	139	139	17
Accrued Compensated Absences	645,240	648,210	595,079	517,032	501,652	475,505	447,875	418,417	396,140	374,742
Claims and Judgments Payable Leases Payable	181,779 355,512	194,053 155,700	196,925 122,423	210,580 129,366	216,370 147,707	297,896 156,498	315,667 170,398	341,245 190,232	342,573 183,637	362,444 166,159
Derivative Instrument Liability	5,041	25,602	46,864	129,300	6,837	9,251	13,222	9,515	8,566	8,333
Notes, Bonds, and COPs Payable	10,363,556	8,964,680	7,754,650	6,865,829	6,350,066	5,904,870	5,654,558	5,750,219	5,672,452	5,509,485
Due to Component Units	1,364	1,458	1,704	1,798	1,692	1,678	1,631	1,661	1,743	1,755
Net Pension Liability	8,410,864	9,244,732	11,375,438	13,614,376	19,382,427	17,854,108	10,252,077	9,145,274	-	-
Other Postemployment Benefits Other Long-Term Liabilities	1,550,791 377,089	1,245,267 367,423	1,069,039 332,030	1,300,056 378,465	1,210,488	343,570 423,775	289,133 444,238	241,779 507,330	181,511 447,722	177,176 456,090
Total Noncurrent Liabilities	21,892,743	20,848,929	21,494,775	23,032,304	517,523 28,334,918	25,467,287	17,588,909	16,605,811	7,234,483	7,056,201
TOTAL LIABILITIES	37,103,515	35,468,430	28,766,869	27,985,689	32,696,218	29,701,393	21,842,525	21,045,147	11,089,157	10,437,381
DEFERRED INFLOW OF RESOURCES:	5,162,605	4,791,818	5,622,791	7,479,981	1,181,848	304,793	383,433	85,642	338	-
Net investment in Capital Assets:	15,052,366	15,146,259	15,571,913	15,946,030	15,988,389	21,053,309	16,381,819	15,072,637	13,778,909	13,678,490
Restricted for:	656 000	671 400	074 040	054.464	005 775	015 022	066 742	936,535	1 000 201	1,145,997
Construction and Highway Maintenance Education	656,022 1,703,024	671,488 1,357,187	874,840 1,172,546	954,461 1,074,589	885,775 765,831	915,033 611,108	966,743 772,593	936,535 1,206,223	1,080,201 1,752,791	1,145,997 1,265,476
Unemployment Insurance			(18,877)	1,258,552	1,070,082	911,183	740,049	620,575	402,770	218,076
Debt Service	178,448	184,672	131,745	184,704	311,198	108,395	153,722	132,200	84,614	41,552
Emergencies	349,981	244,000	242,095	225,245	235,166	228,369	251,328	251,328	187,150	195,350
Permanent Funds and Endowments:	242 245		100 10-	10100	101 17-	170.00-	100 11-			
Expendable Nonexpendable	213,768 1,484,225	241,846 1,546,958	182,429 1,503,539	184,204 1,374,269	181,673 1,171,480	173,280 1,112,103	163,412 1,034,250	157,571 984,551	15,172 864,844	18,044 755,723
Other Purposes	1,484,225	874,275	1,113,844	1,161,317	897,956	737,267	818,394	715,335	414,990	981,732
Unrestricted	1,382,150	(1,063,714)	(6,369,401)	(9,929,465)	(11,306,686)		(5,711,391)		4,358,072	3,346,997
TOTAL NET POSITION	\$22,199,521	\$ 19,202,971	\$14,404,673	\$12,433,906	\$10,200,864	\$13,277,370	\$15,570,919	\$15,294,622	\$22,939,513	\$21,647,437

GOVERNMENT-WIDE SCHEDULE OF CHANGES IN NET POSITION GOVERNMENTAL ACTIVITIES Last Ten Fiscal Years

Functions/Programs	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
PROGRAM REVENUES:										
Charges for Services:										
Licenses and Permits	\$ 673,509	\$ 598,900	\$ 559,579	\$ 559,093	\$ 564,076	\$ 541,936	\$ 518,820	\$ 501,319	\$ 472,215	\$ 447,232
Service Fees	385,121	379,086	406,363	390,589	358,109	1,006,976	1,139,226	879,139	901,839	965,614
Fines and Forfeits	187,272	210,963	190,399	225,878	190,733	206,662	195,256	201,021	181,098	248,520
Rents and Royalties	228,547	131,454	156,296	175,085	147,310	132,310	142,752	199,067	182,893	133,901
Sales of Products	3,783	4,964	16,763	10,042	3,218	3,205	3,303	3,390	2,141	2,851
Unemployment Surcharge	48,730	40,154	38,076	34,091	34,245	32,507	30,768	29,381	28,635	25,724
Other	385,954	369,431	187,856	211,706	152,285	138,928	143,251	131,151	144,949	127,083
Operating Grants and Contributions	11,040,507	10,495,268	7,788,096	6,822,479	6,627,757	8,149,334	8,578,146	7,726,668	6,782,914	5,860,052
Capital Grants and Contributions	604,090	544,553	617,224	428,332	745,497	814,739	819,321	817,469	728,544	700,548
TOTAL PROGRAM REVENUES	13,557,513	12,774,773	9,960,652	8,857,295	8,823,230	11,026,597	11,570,843	10,488,605	9,425,228	8,511,525
EXPENSES:										
General Government	653,468	822,391	1,214,677	1,493,871	739,872	653,247	485,611	449,261	447,359	555,507
Business, Community, and Consumer Affairs	1,602,867	1,368,553	713,827	734,786	912,495	919,676	777,458	711,558	641,182	584,300
Education	8,127,798	6,656,947	6,875,955	6,469,072	6,086,573	6,045,204	5,859,964	5,687,573	5,472,563	5,187,481
Health and Rehabilitation	2,230,242	1,660,656	836,872	935,044	1,258,445	1,170,889	2,898,841	822,556	720,997	697,795
Justice	2,303,604	1,691,958	1,734,902	1,970,515	3,254,155	2,974,666	2,209,158	2,075,534	1,840,989	1,655,057
Natural Resources	161,976	99,053	90,248	123,036	219,659	169,528	135,491	120,374	92,383	77,934
Social Assistance	11,812,410	10,157,280	9,430,179	8,589,168	8,810,715	10,489,419	8,825,599	9,627,104	8,089,560	7,174,711
Transportation	1,941,505	1,632,855	1,884,872	1,875,438	2,179,299	2,105,462	1,830,368	1,896,904	1,872,441	1,769,013
Total Governmental Activities	_,,_	_,,	_/ /	_,,	_/	_,,	_,,	_,	-,	-,
Interest on Debt	117,938	135,332	103,339	109,075	60,778	58,764	62,021	59,078	53,094	16,284
TOTAL EXPENSES	28,951,808	24,225,025	22,884,871	22,300,005	23,521,991	24,586,855	23,084,511	21,449,942	19,230,568	17,718,082
NET (EXPENSE) REVENUE	(15,394,295)	(11,450,252)	(12,924,219)	(13,442,710)	(14,698,761)	(13,560,258)	(11,513,668)	(10,961,337)	(9,805,340)	(9,206,557)
GENERAL REVENUES AND										
OTHER CHANGES IN NET POSITION:										
Sales and Use Taxes	4,632,361	3,954,846	3,703,217	3,632,282	3,449,844	3,151,679	2,940,839	2,762,222	2,754,977	2,498,006
Excise Taxes	547,853	433,686	330,600	301,292	311,625	321,419	290,276	267,858	236,761	240,895
Individual Income Tax	7,157,507	8,292,319	8,037,272	7,505,245	6,978,833	6,291,376	6,061,679	5,847,141	5,285,634	5,154,624
Corporate Income Tax	1,471,691	1,090,209	638,303	963,380	714,313	432,802	643,761	613,316	600,002	606,883
Other Taxes	924,118	517,762	562,124	705,986	577,961	452,042	410,277	673,275	617,612	453,305
Restricted Taxes	1,627,154	1,468,337	1,271,553	1,348,050	1,273,482	1,169,457	1,132,687	1,186,515	1,052,692	1,039,105
Unrestricted Investment Earnings (Losses)	70,997	50,931	37,599	30,196	21,798	16,987	15,705	11,992	17,312	16,842
Other General Revenues	114,568	104,683	95,460	95,051	199,934	103,476	107,005	96,613	112,958	97,402
(Transfers-Out) / Transfers-In	(443,435)	(366,962)	(395,097)	(279,131)	(254,324)	(353,647)	(352,733)	(256,738)	(172,442)	(128,535)
Internal Capital Contributions	-	-		-	44		(1,583)		-	-
Permanent Fund Additions	315,002	141,128	580	1,062	277	766	80	401	397	741
TOTAL GENERAL REVENUES AND										
OTHER CHANGES IN NET POSITION:	16,417,816	15,686,939	14,281,611	14,303,413	13,273,787	11,586,357	11,247,993	11,202,595	10,505,903	9,979,268
TOTAL CHANGES IN NET POSITION	1,023,521	4,236,687	1,357,392	860,703	(1,424,974)	(1,973,901)	(265,675)	241,258	700,563	772,711
NET POSITION - BEGINNING	13,350,956	9,290,973	7,913,886	7,029,957	8,707,037	10,589,266	10,796,794	15,649,715	14,958,731	14,179,064
Prior Period Adjustment	8,978	(196,566)	19,695	23,226	8,583	91,672	58,147	(6,626)	1,718	6,956
Accounting Changes	221	19,862	-		(260,689)	-	-	(5,087,553)	(11,297)	-
NET POSITION, FISCAL YEAR BEGINNING (as restated)	13,360,155	9,114,269	7,933,581	7,053,183	8,454,931	10,680,938	10,854,941	10,555,536	14,949,152	14,186,020
NET POSITION - ENDING	\$ 14,383,676	\$13,350,956	\$ 9,290,973	\$ 7,913,886	\$ 7,029,957	\$ 8,707,037	\$10,589,266	\$10,796,794	\$15,649,715	\$14,958,731

GOVERNMENT-WIDE SCHEDULE OF CHANGES IN NET POSITION BUSINESS-TYPE ACTIVITIES Last Ten Fiscal Years

Functions/Programs	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
PROGRAM REVENUES:										
Charges for Services:										
Licenses and Permits	\$ 224,091 \$	219,820 \$	205,044 \$	179,382	\$ 168,045 \$	165,182 \$	159,704	\$ 157,971 \$	\$ 141,770 \$	133,315
Service Fees	3,408,111	2,932,454	2,766,551	2,712,042	2,449,817	1,404,677	1,297,576	1,145,897	1,068,966	958,451
Education - Tuition, Fees, and Sales	3,504,334	3,055,836	3,483,570	3,484,740	3,404,969	3,239,887	3,005,967	2,881,240	2,672,136	2,512,026
Fines and Forfeits	3,090	3,336	3,648	3,493	4,630	5,769	4,101	3,968	15,470	12,860
Rents and Royalties	83,401	67,981	69,154	52,866	74,482	45,177	40,077	41,944	39,675	47,881
Sales of Products	889,172	847,369	722,152	747,732	686,196	622,179	661,084	605,101	607,744	636,115
Unemployment Surcharge	741,627	602,104	546,038	546,650	562,095	646,336	603,708	698,609	736,985	725,854
Other	270,765	202,739	243,765	207,087	164,008	188,112	165,237	155,707	154,424	159,162
Operating Grants and Contributions	7,371,360	14,095,372	8,374,699	5,119,323	5,082,655	2,556,915	2,449,163	2,281,931	2,569,038	2,730,519
Capital Grants and Contributions	153,514	183,207	123,273	62,609	89,542	43,873	42,996	78,304	56,899	96,655
TOTAL PROGRAM REVENUES	16,649,465	22,210,218	16,537,894	13,115,924	12,686,439	8,918,107	8,429,613	8,050,672	8,063,107	8,012,838
EXPENSES:										
Higher Education	8,339,105	6,900,408	6,993,311	7,111,041	8,612,196	7,829,889	6,446,902	6,004,484	5,618,507	5,258,665
Healthcare Affordability	4,550,548	4,198,822	3,515,207	3,414,018	3,294,611	-				-,,
Unemployment Insurance	1,607,811	9,465,001	4,765,139	385,192	444,181	518,891	531,607	530,130	756,484	1,055,148
Lottery	717,699	691,944	582,721	580,808	547,805	494,110	517,847	474,578	477,434	501,010
Parks and Wildlife	225,095	170,705	166,782	184,870	294,065	257,959	203,794	191,426	170,898	177,497
College Assist	171,430	79,637	201,200	222,726	247,361	315,478	320,774	338,631	341,684	407,229
Other Business-Type Activities	496,569	523,885	128,606	212,190	301,094	219,844	282,471	217,838	209,871	187,265
TOTAL EXPENSES	16,108,257	22,030,402	16,352,966	12,110,845	13,741,313	9,636,171	8,303,395	7,757,087	7,574,878	7,586,814
NET (EXPENSE) REVENUE	541,208	179,816	184,928	1,005,079	(1,054,874)	(718,064)	126,218	293,585	488,229	426,024
GENERAL REVENUES AND										
OTHER CHANGES IN NET POSITION:										
Other Taxes	11,556	9,238	-	-	-	-	-	7	-	-
Special and/or Extraordinary Items	· · ·	-	-	-	-	(808)	-	-	(22,186)	-
(Transfers-Out) / Transfers-In	443,435	366,962	395,097	279,131	254,324	353,647	352,733	256,738	172,442	128,535
Internal Capital Contributions	-	-	-	57,541	51,439	-	10,183	-	-	-
Permanent Fund Additions	8	5	-	-	-	-	-	-	-	-
TOTAL GENERAL REVENUES AND										
OTHER CHANGES IN NET POSITION:	454,999	376,205	395,097	336,672	305,763	352,839	362,916	256,745	150,256	128,535
TOTAL CHANGES IN NET POSITION	996,207	556,021	580,025	1,341,751	(749,111)	(365,225)	489,134	550,330	638,485	554,559
NET POSITION - BEGINNING	5,852,015	5,113,700	4,520,020	3,170,907	4,570,333	4,981,653	4,497,828	7,289,798	6,688,706	6,139,998
Prior Period Adjustment	978,053	181,689	11,209	7,362	-	545	(5,309)	-	(6,922)	(5,851)
Accounting Changes	(10,430)	605	2,446	-	(650,315)	(46,640)	(3,303)	(3,342,300)	(30,471)	(-,-51)
NET POSITION, FISCAL YEAR BEGINNING (as restated)	6,819,638	5,295,994	4,533,675	3,178,269	3,920,018	4,935,558	4,492,519	3,947,498	6,651,313	6,134,147
NET POSITION - ENDING	\$ 7,815,845 \$		5,113,700 \$		\$ 3,170,907 \$			\$ 4,497,828 \$		
	- ,,010,040 \$	5/052/015 \$	-/110//00 \$	1,520,520	- 5/1/0/50/ 4	,5,6,555 4	1,501,055	- 1/15//020 4		5,000,700

GOVERNMENT-WIDE SCHEDULE OF CHANGES IN NET POSITION TOTAL PRIMARY GOVERNMENT Last Ten Fiscal Years

Functions/Programs	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
PROGRAM REVENUES:										
Charges for Services:										
Licenses and Permits	\$ 897,600 \$	818,720 \$	764,623 \$	738,475	\$ 732,121	\$ 707,118	\$ 678,524	\$ 659,290	\$ 613,985	\$ 580,547
Service Fees	3,793,232	3,311,540	3,172,914	3,102,631	2,807,926	2,411,653	2,436,802	2,025,036	1,970,805	1,924,065
Education - Tuition, Fees, and Sales	3,504,334	3,055,836	3,483,570	3,484,740	3,404,969	3,239,887	3,005,967	2,881,240	2,672,136	2,512,026
Fines and Forfeits	190,362	214,299	194,047	229,371	195,363	212,431	199,357	204,989	196,568	261,380
Rents and Royalties	311,948	199,435	225,450	227,951	221,792	177,487	182,829	241,011	222,568	181,782
Sales of Products	892,955	852,333	738,915	757,774	689,414	625,384	664,387	608,491	609,885	638,966
Unemployment Surcharge	790,357	642,258	584,114	580,741	596,340	678,843	634,476	727,990	765,620	751,578
Other	656,719	572,170	431,621	418,793	316,293	327,040	308,488	286,858	299,373	286,245
Operating Grants and Contributions	18,411,867	24,590,640	16,162,795	11,941,802	11,710,412	10,706,249	11,027,309	10,008,599	9,351,952	8,590,571
Capital Grants and Contributions	757,604	727,760	740,497	490,941	835,039	858,612	862,317	895,773	785,443	797,203
TOTAL PROGRAM REVENUES	30,206,978	34,984,991	26,498,546	21,973,219	21,509,669	19,944,704	20,000,456	18,539,277	17,488,335	16,524,363
		//		/						
EXPENSES:										
General Government	653,468	822,391	1,214,677	1,493,871	739,872	653,247	485,611	449,261	447,359	555,507
Business, Community, and Consumer Affairs	1,602,867	1,368,553	713,827	734,786	912,495	919,676	777,458	711,558	641,182	584,300
Education	8,127,798	6,656,947	6,875,955	6,469,072	6,086,573	6,045,204	5,859,964	5,687,573	5,472,563	5,187,481
Health and Rehabilitation	2,230,242	1,660,656	836,872	935,044	1,258,445	1,170,889	2,898,841	822,556	720,997	697,795
Justice	2,303,604	1,691,958	1,734,902	1,970,515	3,254,155	2,974,666	2,209,158	2,075,534	1,840,989	1,655,057
Natural Resources	161,976	99,053	90,248	123,036	219,659	169,528	135,491	120,374	92,383	77,934
Social Assistance	11,812,410	10,157,280	9,430,179	8,589,168	8,810,715	10,489,419	8,825,599	9,627,104	8,089,560	7,174,711
Transportation	1,941,505	1,632,855	1,884,872	1,875,438	2,179,299	2,105,462	1,830,368	1,896,904	1,872,441	1,769,013
Interest on Debt	117,938	135,332	103,339	109,075	60,778	58,764	62,021	59,078	53,094	16,284
Higher Education	8,339,105	6,900,408	6,993,311	7,111,041	8,612,196	7,829,889	6,446,902	6,004,484	5,618,507	5,258,665
Healthcare Affordability	4,550,548	4,198,822	3,515,207	3,414,018	3,294,611	.,		-,,	-,,	-,,
Unemployment Insurance	1,607,811	9,465,001	4,765,139	385,192	444,181	518,891	531,607	530,130	756,484	1,055,148
Lottery	717,699	691,944	582,721	580,808	547,805	494,110	517,847	474,578	477,434	501,010
Parks and Wildlife	225,095	170,705	166,782	184,870	294,065	257,959	203,794	191,426	170,898	177,497
College Assist	171,430	79,637	201,200	222,726	247,361	315,478	320,774	338,631	341,684	407,229
Other Business-Type Activities	496,569	523,885	128,606	212,120	301,094	219,844	282,471	217,838	209,871	407,229
TOTAL EXPENSES	45,060,065	46,255,427	39,237,837	34,410,850	37,263,304	34,223,026	31,387,906	29,207,029	26,805,446	25,304,896
NET (EXPENSE) REVENUE	(14,853,087)	(11,270,436)	(12,739,291)	(12,437,631)	(15,753,635)	(14,278,322)	(11,387,450)	(10,667,752)	(9,317,111)	(8,780,533
GENERAL REVENUES AND										
OTHER CHANGES IN NET POSITION:										
Sales and Use Taxes	4,632,361	3,954,846	3,703,217	3,632,282	3,449,844	3,151,679	2,940,839	2,762,222	2,754,977	2,498,006
Excise Taxes	547,853	433,686	330,600	301,292	311,625	321,419	290,276	267,858	236,761	240,895
Individual Income Tax	7,157,507	8,292,319	8,037,272	7,505,245	6,978,833	6,291,376	6,061,679	5,847,141	5,285,634	5,154,624
Corporate Income Tax	1,471,691	1,090,209	638,303	963,380	714,313	432,802	643,761	613,316	600,002	606,883
Other Taxes	935,674	527,000	562,124	705,986	577,961	452,042	410,277	673,282	617,612	453,305
Restricted Taxes	1,627,154	1,468,337	1,271,553	1,348,050	1,273,482	1,169,457	1,132,687	1,186,515	1,052,692	1,039,105
Unrestricted Investment Earnings (Losses)	70,997	50,931	37,599	30,196	21,798	16,987	15,705	11,992	17,312	16,842
Other General Revenues	114,568	104,683	95,460	95,051	199,934	103,476	107,005	96,613	112,958	97,402
Special and/or Extraordinary Items	114,500	-	55,400	55,051	155,554	(808)	107,005	-	(22,186)	57,402
Internal Capital Contributions				57,541	51,483	(808)	8,600		(22,100)	
Permanent Fund Additions	315,010	141 122	580	1,062	277	766	80	401	397	- 741
	515,010	141,133	560	1,062	2//	/00	80	401	397	/41
TOTAL GENERAL REVENUES AND OTHER CHANGES IN NET POSITION:	16,872,815	16,063,144	14,676,708	14,640,085	13,579,550	11,939,196	11,610,909	11,459,340	10,656,159	10,107,803
TOTAL CHANGES IN NET POSITION	2,019,728	4,792,708	1,937,417	2,202,454	(2,174,085)	(2,339,126)	223,459	791,588	1,339,048	1,327,270
NET POSITION - BEGINNING	19,202,971	14,404,673	12,433,906	10,200,864	13,277,370	15,570,919	15,294,622	22,939,513	21,647,437	20,319,062
Prior Period Adjustment	987,031	(14,877)	30,904	30,588	8,583	92,217	52,838	(6,626)	(5,204)	1,105
Accounting Changes	(10,209)	20,467	2,446	-	(911,004)	(46,640)	-	(8,429,853)	(41,768)	-
NET POSITION, FISCAL YEAR BEGINNING (as restated)	20,179,793	14,410,263	12,467,256	10,231,452	12,374,949	15,616,496	15,347,460	14,503,034	21,600,465	20,320,167
NET POSITION - ENDING	\$ 22,199,521 \$	19,202,971 \$	14,404,673 \$	12,433,906	\$ 10,200,864	\$ 13,277,370	\$ 15,570,919	\$ 15,294,622	\$ 22,939,513	\$ 21,647,437

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE ALL GOVERNMENTAL FUND TYPES Last Ten Fiscal Years (DOLLARS IN MILLIONS)

(DOLLARS IN MILLIONS)											2012
		2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
REVENUES:											
Taxes	\$	16,414	\$ 15,837	\$ 14,616	\$ 14,199	\$ 13,389	\$ 11,835	\$ 11,471	\$ 11,205	\$ 10,596	\$ 10,018
Less: Excess TABOR Revenues		-	-	-	-	-	-	-	170	-	-
Licenses, Permits, and Fines		961	895	832	869	940	838	810	801	758	789
Charges for Goods and Services		389	386	426	403	363	1,012	1,144	885	905	970
Rents		228	131	156	175	147	132	143	199	183	134
Investment Income		(1,009)	164	397	352	41	46	139	99	115	19
Federal Grants and Contracts		12,588	10,847	7,837	6,680	7,047	8,685	9,047	8,283	7,183	6,428
Unclaimed Property Receipts		110	143	55	47	78	64	65	61	53	37
Other		749	472	354	426	397	338	321	329	365	263
TOTAL REVENUES		30,430	28,875	24,673	23,151	22,402	22,950	23,140	22,032	20,158	18,658
							,				
EXPENDITURES:											
Current:											
General Government		412	467	401	377	381	344	324	305	331	325
Business, Community and Consumer Affairs		1,122	880	526	493	480	453	474	469	395	375
Education		1,432	698	982	911	832	869	852	785	730	674
Health and Rehabilitation		2,029	1,623	911	846	778	770	1,784	699	658	641
Justice		2,237	2,108	2,103	1,971	1,808	1,705	1,741	1,648	1,605	1,422
Natural Resources		146	120	131	129	128	113	107	103	107	99
Social Assistance		10,543	9,072	8,345	7,539	7,572	9,358	8,726	8,627	7,416	6,48
Transportation		1,529	1,485	1,555	1,298	1,348	1,364	1,331	1,282	1,203	1,065
Capital Outlay		593	393	418	265	272	189	191	325	298	299
Intergovernmental:		555	555	410	205	272	105	171	525	250	25
Cities		637	587	523	503	471	491	425	421	412	29
Counties		2,107	2,205	1,751	1,916	1,759	1,740	1,656	1,627	1,573	1,504
School Districts		6,754	6,033	5,961	5,594	5,171	5,122	4,995	4,909	4,475	4,235
Other		539	393	451	410	244	255	227	205	202	323
Debt Service		318	229	163	179	128	239	280	270	261	247
OTAL EXPENDITURES		30,398	26,293	24,221	22,431	21,372	23,012	23,113	21,675	19,666	17,994
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		32	2,582	452	720	1,030	(62)	27	357	492	664
DTHER FINANCING SOURCES (USES)											
Transfers-In		3,076	2,737	1,702	1,813	5,447	5,851	4,915	4,535	5,405	5,750
Transfers-Out:											
Higher Education		(284)	(284)	(284)	(376)	(230)	(230)	(181)	(181)) (143)	(13
Other		(3,226)	(2,812)				(5,966)				(5,728
Face Amount of Debt Issued		650	775	666	740	156	129	11		97	190
Bond Premium/Discount		155	178	137	57	21	14		-	6	
Capital Lease Debt Issuance		288	5	137	1	4	1		-	25	
Sale of Capital Assets		11	7	55	24	10	15	7	3	27	31
			6	3		7	13	5	13		3
Insurance Recoveries		2		2	2	/	0	5	15	2	
Debt Refunding Issuance		-	19	-		-	-	-	-	112	31
Debt Refunding Premium Proceeds		-	4	-	-	-	-	-	-	-	-
Debt Refunding Payments		-	(23)	-	-	-	-	-	-	-	(31
OTAL OTHER FINANCING SOURCES (USES)		672	612	469	550	(43)	(178)	(322)	(237)) 141	125
ET CHANGE IN FUND BALANCE		704	3,194	921	1,270	987	(240)	(295)	120	633	789
UND BALANCE - BEGINNING		12,746	9,492	8,579	7,349	6,364	6,609	6,847	6,734	6,100	5,293
rior Period Adjustments		9	40	(8)					(7)		18
ccounting Changes		-	20	(0)	(40)	(2)	(3)	- 50	(7)	1	10
UND BALANCE, FISCAL YEAR BEGINNING (as restated)		12,755	9,552	8,571	7,309	6,362	6,604	6,905	6,727	6,101	5,311
									\$ 6,847		\$ 6,100

GENERAL PURPOSE REVENUE (AFTER TABOR REFUNDS) GENERAL FUND IN DOLLARS AND AS A PERCENT OF TOTAL Last Ten Fiscal Years (DOLLARS IN MILLIONS)

(DOLLARS IN MILLIONS)										
_	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Income Tax:										
Individual	\$ 7,163	\$ 8,306	\$ 8,056	\$ 7,328	\$ 7,006	\$ 6,209	\$ 5,993	\$ 5,888	\$ 5,273	\$ 5,149
Corporate (Refunds)	1,469	1,118	670	856	736	467	606	635	665	597
Net Income Tax	\$ 8,632	\$ 9,424	8,726	8,184	7,742	\$ 6,676	6,599	6,523	5,938	5,746
Sales, Use, and Excise Taxes	4,689	4,033	3,759	3,695	3,501	3,188	2,996	2,990	2,763	2,549
Less: Excess TABOR Revenues	-	-	-	-	-	-	-	(170)	-	-
Net Sales, Use, and Excise Taxes	4,689	4,033	3,759	3,695	3,501	3,188	2,996	2,820	2,763	2,549
Insurance Tax	390	336	337	315	304	291	280	257	239	210
Gaming and Other Taxes	39	45	40	53	156	-	16	14	12	12
Investment Income	69	50	31	27	20	15	13	9	15	17
Severence Taxes to be Refunded	-	-	-	-	-	54	-	-	-	-
Other	-	-	-	-	-	40	26	19	25	21
TOTAL GENERAL REVENUES	\$ 13,819	\$ 13,888	\$ 12,893	\$ 12,274	\$ 11,723	\$ 10,264	\$ 9,930	\$ 9,642	\$ 8,992	\$ 8,555
Percent Change From Previous Year	-0.5%	7.7%	5.0%	4.7%	14.2%	3.4%	3.0%	7.2%	5.1%	10.6%
(AS PERCENT OF TOTAL EXCLUDING TABOR REFUND)										
Net Income Tax	62.5%	67.9%	67.7%	66.7%	66.0%	65.0%	66.5%	66.5%	66.0%	67.2%
Sales, Use, and Excise Taxes	33.9	29.0	29.2	30.1	29.9	31.2	30.1	30.5	30.7	29.8
Insurance Tax	2.8	2.4	2.6	2.6	2.6	2.8	2.8	2.6	2.7	2.5
Other Taxes	0.3	0.3	0.3	0.4	1.3	0.0	0.2	0.1	0.1	0.1
Interest	0.5	0.4	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2
Severence Taxes to be Refunded	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.4	0.3	0.2	0.3	0.2
TOTAL GENERAL REVENUES	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

EXPENDITURES BY DEPARTMENT¹ AND TRANSFERS FUNDED BY GENERAL PURPOSE REVENUES Last Ten Fiscal Years

(DOLLARS IN THOUSANDS)

(DOLLARS IN THOUSANDS)	2022	2021	2020	2019	2010	2017	2016	2015	2014	2012
Department: ¹	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Agriculture	\$ 41,887 \$	\$ (17) \$	12,018	\$ 11,346	\$ 10,428	\$ 10,639	\$ 10,050	\$ 8,633	\$ 7,697	\$ 6,975
Corrections	856,220	2,841	876,905	837,497	773,788	748,559	758,545	717,579	675,706	652,394
Education	4,283,225	14,771	4,412,459	4,114,576	4,070,889	3,764,298	3,477,785	3,357,324	3,153,609	3,014,681
Governor	85,577	827,832	45,321	42,375	36,283	39,615	34,609	30,267	22,819	18,555
Health Care Policy and Financing	3,012,391	4,079,836	3,021,536	2,923,196	2,727,717	2,468,392	2,446,338	2,274,875	2,100,771	1,829,776
Higher Education	1,224,482	84,070	1,110,841	1,001,121	894,450	870,664	856,849	761,306	658,901	628,565
Human Services	1,095,826	3,179,655	1,088,434	1,055,818	984,291	918,130	936,071	877,162	812,603	753,225
Judicial Branch	609,860	611,554	597,673	561,799	514,874	487,636	481,550	441,700	386,870	354,119
Labor and Employment	20,152	1,003,256	24,341	20,539	21,302	21,579	7,754	660	50	-
Law	15,069	558,991	17,553	16,396	15,722	14,774	14,525	13,457	12,127	10,355
Legislative Branch	59,410	18,334	54,052	51,082	48,202	44,880	43,410	41,132	38,712	35,957
Local Affairs	51,338	13,694	46,290	37,125	29,184	25,235	25,481	22,244	17,540	10,976
Military and Veterans Affairs	11,216	53,583	10,924	10,983	30,814	8,253	7,907	7,792	7,094	6,576
Natural Resources	41,140	114,198	34,282	32,307	30,882	28,711	27,519	26,216	25,141	23,620
Personnel & Administration	20,072	9,917	16,229	13,971	12,088	12,273	11,034	7,601	31,407	6,588
Public Health and Environment	83,264	33,469	60,841	53,492	46,506	48,448	49,964	59,383	53,588	31,199
Public Safety	156,970	30,679	163,721	185,018	124,204	122,404	113,976	126,747	165,240	85,595
Regulatory Agencies	2,869	63,890	2,334	6,224	5,964	5,742	6,073	6,007	1,730	1,674
Revenue	336,448	39,138	327,633	260,583	250,438	90,957	149,361	97,249	73,626	55,078
Transportation	-	-	-	-	-	392	102	-	-	-
Treasury	1,401,545	(10,375)	660,126	774,821	190,457	15,908	12,522	5,684	108,870	27,650
Transfer to Capital Construction Fund	227,003	1,286,711	112,692	90,382	92,084	84,484	271,130	248,502	186,715	61,411
Transfer to Various Cash Funds	1,612,200	361,300	361,300	814,200	674,900	194,735	90,196	67,555	260,272	1,086,051
Transfer to the Highway Users Tax Fund	-	-	-	-	-	79,000	199,200	-	-	-
Other Transfers and Nonoperating Disbursements	249,023	25,125	25,125	278,999	181,151	153,379	143,492	127,795	126,263	262,406
	\$ 15,497,187	\$ 12,402,452 \$	13,082,630	\$ 13,193,850	\$ 11,766,618	\$ 10,259,087	\$ 10,175,443	\$ 9,326,870	\$ 8,927,351	\$ 8,963,426
TOTALS										
Percent Change	25.0%	-5.2%	-0.8%	12.1%	14.7%	0.8%	9.1%	4.5%	-0.4%	23.6%
(AS PERCENT OF TOTAL)										
Education	27.6%	0.1%	33.7%	31.2%	34.6%	36.7%	34.2%	36.0%	35.3%	33.6%
Health Care Policy and Financing	19.4	32.9	23.1	22.2	23.2	24.1	24.0	24.4	23.5	20.4
Higher Education	7.9	0.7	8.5	7.6	7.6	8.5	8.4	8.2	7.4	7.0
Human Services	7.1	25.6	8.3	8.0	8.4	8.9	9.2	9.4	9.1	8.4
Corrections	5.5	0.0	6.7	6.3	6.6	7.3	7.5	7.7	7.6	7.3
Transfer to Capital Construction Fund	1.5	10.4	0.9	0.7	0.8	0.8	2.7	2.7	2.1	0.7
Transfer to Various Cash Funds	10.4	2.9	2.8	6.2	5.7	1.9	0.9	0.7	2.9	12.1
Transfers to the Highway Users Tax Fund	0.0	0.0	0.0	0.0	0.0	0.8	2.0	0.0	0.0	0.0
Judicial	3.9	4.9	4.6	4.3	4.4	4.8	4.7	4.7	4.3	4.0
Revenue	2.2	0.3	2.5	2.0	2.1	0.9	1.5	1.0	0.8	0.6
All Others	14.5	22.2	8.9	11.5	6.6	5.3	4.9	5.2	7.0	5.9
TOTALS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

¹ Expenditures in this schedule are reported on the modified accrual basis (GAAP basis) rather than the budgetary basis, which defers certain payroll, Medicaid costs and related revenues, and other statutorily defined expenditures to the following fiscal year. Certain expenditures are shown in the department that makes the external payment rather than being shown in the department that receives the original general-funded appropriation.

FUND BALANCE GOVERNMENTAL FUND TYPES Last Ten Fiscal Years (DOLLARS IN THOUSANDS)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
GENERAL:										
Nonspendable:										
Inventories	\$ 47,144									
Prepaids	49,094	50,702	69,432	38,547	38,173	39,348	37,977	40,971	38,535	22,654
Restricted	735,951	609,779	823,528	814,658	626,068	442,249	497,814	398,948	468,758	487,161
Committed	2,584,838	1,287,662	616,483	1,114,406	970,235	646,700	513,986	705,844	411,362	279,352
Assigned	83,302	123,036	35,241	33,264	29,641	17,218	19,283	20,731	7,651	7
Unassigned	701,946	2,403,821	842,567	52,088	334,660	-	-	-	-	-
TOTAL FUND BALANCE	4,202,275	4,545,664	2,401,594	2,062,907	2,006,752	1,154,018	1,076,582	1,175,388	935,027	799,105
FEDERAL SPECIAL REVENUE: Nonspendable:										
Prepaids	14,137		_	_	-			_		_
Restricted		11,373	21,350	-	-	-	-	-	-	-
Unassigned	(136,403			-	-	-	-	-	-	-
TOTAL FUND BALANCE	(122,266) 11,373	21,350	-	-	-		-	-	-
HIGHWAY USERS TAX: Nonspendable: Long-term Portion of Interfund Loans Receivable Inventories Prepaids Restricted	- 18,793 295 630,718	17,908 6,077 679,412	20,946 5,032 900,962	18,012 3,717 961,284	8,281 3,729 882,113	9,334 679 917,778	30 8,860 1,252 975,001	8,377 1,908 942,510	7,673 1,481 1,080,201	- 8,249 4,210 1,145,997
Committed	58,510	49,045	51,413	59,641	58,076	52,929	46,278	35,765	41,017	39,087
TOTAL FUND BALANCE	708,316	752,442	978,353	1,042,654	952,199	980,720	1,031,421	988,560	1,130,372	1,197,543
ALL OTHER GOVERNMENTAL FUNDS: Nonspendable:										
Long-term Portion of Interfund Loans Receivable	-	-	-	13	12	-	19,141	-	-	-
Inventories	181,625	179,646	105,795	72,311	35,171	35,445	36,166	36,059	36,008	36,013
Permanent Fund Principal	1,374,975	1,438,292	1,398,247	1,274,846	1,186,138	1,122,480	1,043,619	971,676	868,383	760,160
Prepaids	62,106	46,242	35,781	39,324	38,387	27,007	24,046	23,941	27,884	28,487
Restricted	1,332,860	986,088	558,485	503,018	516,128	418,847	607,618	1,000,463	1,466,516	1,637,012
Committed	5,719,530	4,785,759	3,992,116	3,583,836	2,614,577	2,624,986	2,770,832	2,650,703	2,269,885	1,641,899
TOTAL FUND BALANCE	8,671,096	7,436,027	6,090,424	5,473,348	4,390,413	4,228,765	4,501,422	4,682,842	4,668,676	4,103,571
TOTAL FUND BALANCE	\$ 13,459,421	\$ 12,745,506 \$	9,491,721	\$ 8,578,909	\$ 7,349,364	\$ 6,363,503	\$ 6,609,425	\$ 6,846,790	\$ 6,734,075	\$ 6,100,219

TABOR REVENUES, EXPENDITURES, FISCAL YEAR SPENDING LIMITATIONS, AND REFUNDS Last Ten Fiscal Years

(DOLLARS IN THOUSANDS)										
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
DISTRICT REVENUES:										
Exempt District Revenues	\$ 29,465,154	\$ 27,782,645	\$ 20,523,556	\$18,613,345			\$ 18,170,415	\$ 16,980,420	\$17,076,305	
Nonexempt District Revenues	19,741,291	16,169,779	14,873,754	14,788,420	13,720,881	12,891,657	12,824,408	12,530,772	11,691,905	11,107,341
TOTAL DISTRICT REVENUES	49,206,445	43,952,424	35,397,310	33,401,765	31,109,546	30,676,245	30,994,823	29,511,192	28,768,210	27,554,174
Percent Change In Nonexempt District Revenues	22.1%	8.7%	0.6%	7.8%	6.4%	0.5%	2.3%	7.2%	5.3%	8.1%
DISTRICT EXPENDITURES:										
Exempt District Expenditures	29,465,154	27,782,645	20,523,556	18,613,345	17,388,666	17,784,588	18,170,415	16,980,420	17,076,305	16,446,833
Nonexempt District Expenditures	15,189,294	12,287,617	13,759,681	13,001,752	12,852,870	13,251,437	13,076,457	12,237,753	11,016,588	10,263,972
TOTAL DISTRICT EXPENDITURES	44,654,448	40,070,262	34,283,237	31,615,097	30,241,536	31,036,025	31,246,872	29,218,173	28,092,893	26,710,805
Percent Change In Nonexempt District Expenditures	23.6%	-10.7%	5.8%	1.2%	-3.0%	1.3%	6.9%	11.1%	7.3%	4.8%
TOTAL DISTRICT RESERVE/FUND BALANCE INCREASE (DECREASE)	\$ 4,551,997	\$ 3,882,162	\$ 1,114,073	\$ 1,786,668	\$ 868,010	\$ (359,780)	\$ (252,049)	\$ 293,019	\$ 675,317	\$ 843,369
FISCAL YEAR SPENDING LIMIT										
Prior Fiscal Year Spending Limitation	\$ 12,628,068	\$ 12,249,004	\$ 11,759,345	\$11,220,749		\$ 10,427,606				
Adjustments To Prior Year Limit ¹	(3,037)	(3,315)			(24,108)	10,480	(45,595)	(962)	(152)	
ADJUSTED PRIOR YEAR FISCAL SPENDING LIMITATION	12,625,031	12,245,689	11,759,345	11,220,749	10,737,559	10,438,086	9,931,351	9,565,624	9,247,314	8,771,802
Allowable Growth Rate (Population Plus Inflation)	2.2%	3.1%	4.1%	4.8%	4.5%	3.1%	4.4%	4.3%	3.3%	5.4%
Current Fiscal Year Spending Limitation	12,902,782	12,625,305	12,241,478	11,759,345	11,220,749	10,761,667	10,368,330	9,976,946	9,552,475	9,245,479
Adjustments To Current Year Limit	27,470	2,763	7,525	-	-	-	59,276	0	14,111	1,987
ADJUSTED CURRENT YEAR FISCAL SPENDING LIMITATION	12,930,252	12,628,068	12,249,003	11,759,345	11,220,749	10,761,667	10,427,606	9,976,946	9,566,586	9,247,466
EXCESS STATE REVENUE CAP (ESRC) ²	16,012,864	15,644,324	14,956,372	14,360,084	13,702,371	13,327,811	12,946,499	12,361,032	11,852,383	11,460,242
NONEXEMPT DISTRICT REVENUES	19,741,291	16,169,779	14,873,754	14,788,420	13,720,881	12,891,657	12,824,408	12,530,772	11,691,905	11,107,341
Amount Over(Under) Adjusted Fiscal Year Spending Limitation Amount Over(Under) Excess State Revenue Cap	6,811,039 3,728,427	3,541,711 525,455	2,624,751 (82,618)	3,029,075 428,336	2,500,132 18,510	2,129,990 (436,154)	2,396,802 (122,091)	2,553,826 169,740	2,125,319 (160,478)	1,859,875 (352,901)
Correction Of Prior Years' Refunds Voter Approved or Statutory Retention of Excess Revenue	-	-	575	3,207	-	(346)	(13,899)	-	-	-
FISCAL YEAR REFUND	\$ 3,728,427	\$ 525,455	\$ -	\$ 431,685	\$ 18,510	\$ -	\$ -	\$ 173,346	\$ -	\$-

¹ - Large adjustments to the prior year limit are primarily related to activities qualifying as TABOR enterprises, after which the activity's revenues and expenditures are no longer shown in the district amounts.
² - Beginning in Fiscal Year 2011, with the expiration of the Referendum C retention period, Fiscal Year Refunds are based on the Excess State Revenue Cap rather than the Fiscal Year Spending Limit.

DEBT SERVICE EXPENDITURES ALL GOVERNMENTAL FUND TYPES Last Ten Fiscal Years

(DOLLARS IN THOUSANDS)																			
		2022		2021		2020		2019		2018	2017		2016		2015		2014		2013
DEBT SERVICE EXPENDITURES: Principal Interest TOTAL DEBT SERVICE EXPENDITURES		158,908 159,250 318,158	\$ \$	98,582 130,554 229,136	\$ \$	61,201 102,291 163,492	\$ \$	94,654	\$ \$	62,203 65,566 127,769	\$ 177,925 60,781 238,706	\$	210,390 69,729 280,119	\$ \$	194,818 74,689 269,507	\$	184,106 77,005 261,111	\$ \$	163,939 82,660 246,599
Percent Change Over Previous Year		38.9%		40.2%		-9.4%		41.2%		-46.5%	-14.8%		3.9%		3.2%		5.9%		4.4%
TOTAL NONCAPITAL EXPENDITURES	28,	715,830	2	4,893,602	2	2,859,536	2	21,394,396	1	20,293,035	21,788,949	1	22,034,812	2	0,480,883	1	19,001,514	1	17,329,054
TOTAL CAPITAL EXPENDITURES	1,	682,641		1,399,666		1,361,585		1,036,687		1,079,152	1,222,662		1,078,383		1,194,596		664,762		653,157
TOTAL GOVERNMENTAL EXPENDITURES	30,	398,471	2	6,293,268	2	4,221,121	2	22,431,083	1	21,372,187	23,011,611	1	23,113,195	2	1,675,479	1	19,666,276	1	17,982,211
DEBT SERVICE EXPENDITURES AS PERCENT OF TOTAL NONCAPITAL EXPENDITURES:	F	0.6%		0.4%		0.2%		0.4%		0.2%	0.0%		1.0%		1.00/		1.00/		0.0%
Principal Interest Total Debt Service Expenditures		0.6% 0.6% 1.1%		0.4% 0.5% 0.9%		0.3% 0.4% 0.7%		0.4% 0.4% 0.8%		0.3% 0.3% 0.6%	0.8% 0.3% 1.1%		1.0% 0.3% 1.3%		1.0% 0.4% 1.3%		1.0% 0.4% 1.4%		0.9% 0.5% 1.4%

TOTAL OUTSTANDING DEBT^{1,2,3} PRIMARY GOVERNMENT Last Ten Fiscal Years

(DOLLARS IN THOUSANDS)										
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Governmental Activities:										
	\$ - \$		\$ -	\$ -	\$ -	\$ -	\$ 127,925	\$ 289,789		
Certificates of Participation	4,651,185	3,989,933	2,903,588	2,152,555	1,426,314	1,302,382	1,205,172	1,227,828	1,267,869	1,192,193
Leases	262,426	117,998	119,822	123,600	131,873	142,153	150,665	172,329	174,996	151,010
Notes and Mortgages	103,228	2,315	4,585	6,805	8,979	11,115	13,205	15,250	17,385	19,220
TOTAL GOVERNMENTAL OUTSTANDING DEBT	5,016,839	4,110,246	3,027,995	2,282,960	1,567,166	1,455,650	1,496,967	1,705,196	1,904,131	1,936,570
Business-Type Activities:										
Revenue Backed Debt	4,903,124	4,938,280	4,637,188	4,452,563	4,602,833	4,391,057	4,320,596	4,242,726	3,967,023	3,724,951
Certificates of Participation	112,878	132,403	393,248	433,021	461,461	346,769	372,661	399,231	403,761	403,603
Leases	159,124	74,224	35,645	37,402	48,152	49,891	57,126	54,281	42,192	41,728
Notes and Mortgages	895,774	116,325	66,371	67,985	60,047	61,396	53,968	28,317	4,810	3,522
TOTAL BUSINESS-TYPE OUTSTANDING DEBT	6,070,900	5,261,232	5,132,452	4,990,971	5,172,493	4,849,113	4,804,351	4,724,555	4,417,786	4,173,804
Total Primary Government:										
Revenue Backed Debt	4,903,124	4,938,280	4,637,188	4,452,563	4,602,833	4,391,057	4,448,521	4,532,515	4,410,904	4,299,098
Certificates of Participation	4,764,063	4,122,336	3,296,836	2,585,576	1,887,775	1,649,151	1,577,833	1,627,059	1,671,630	1,595,796
Leases	421,550	192,222	155,467	161,002	180,025	192,044	207,791	226,610	217,188	192,738
Notes and Mortgages	999,002	118,640	70,956	74,790	69,026	72,511	67,173	43,567	22,195	22,742
TOTAL OUTSTANDING DEBT ¹	\$ 11,087,739 \$	9,371,478	\$ 8,160,447	\$ 7,273,931	\$ 6,739,659	\$ 6,304,763	\$ 6,301,318	\$ 6,429,751	\$ 6,321,917	\$ 6,110,374
Percent Change Over Previous Year	18.3%	14.8%	12.2%	7.9%	6.9%	0.1%	-2.0%	1.7%	3.5%	-0.1%
Colorado Population (In Thousands) Restated for Census Per Capita Debt (Dollars Per Person) Restated for Census	5,736 \$1,933	5,736 \$1,634	5,759 \$1,417	5,772 \$1,260	5,672 \$1,188	5,594 \$1,127	5,524 \$1,141	5,438 \$1,182	5,350 \$1,182	5,271 \$1,159
Per Capita Income (Thousands Per Person) Per Capita Debt as a Percent of Per Capita Income	\$61.4 3.1%	\$61.4 2.7%	\$61.3 2.3%		\$59.1 2.0%	\$55.8 2.0%	\$52.6 2.2%	\$52.4 2.3%	\$50.7 2.3%	\$47.2 2.5%

General Obligation Debt is prohibited by the State Constitution except to fund buildings for state use, to defend the state or the U.S. (in time of war), or to provide for unforseen revenue deficiencies.
 Colorado State Constitution requires multi-years obligations to be approved by voters therefore there is no specific legal debt limitation.
 Beginning in Fiscal Year 2014 debt liabilities are not offset by unamortized refunding gains or losses. With GASB Statement No. 65, these balances became deferred inflows and or outflows.

REVENUE BOND COVERAGE

Last Ten Fiscal Years

(DOLLARS IN THOUSANDS)

			Net Revenue				
		Direct	Available	Debt	Service Requirer	nents	
Fiscal	Gross	Operating	For Debt				
Year	Revenue	Expense	Service	Principal	Interest	Total	Coverage
Governmen	tal Funds: Transpo	ortation Revenue	Anticipation Notes	s (TRANs)			
2022	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	0.00
2021	-	-	-	-	-	-	0.00
2020	-	-	-	-	-	-	0.00
2019	-	-	-	-	-	-	0.00
2018	-	-	-	-	-	-	0.00
2017	-	-	-	-	-	-	0.00
2016	1,566,285	1,437,505	128,780	126,100	2,680	128,780	1.00
2015	1,358,950	1,191,461	167,489	157,220	10,269	167,489	1.00
2014	1,240,588	1,073,259	167,329	147,225	20,104	167,329	1.00
2013	1,204,153	1,037,025	167,128	132,105	35,023	167,128	1.00
2010	1/20 1/200	1,007,020	107/120	102/100	00,020	10//120	1100
							employment Insura
2022	\$ 123,525	\$-	\$ 123,525	\$-	\$ 25,271	\$ 25,271	4.89
2021	114,451	-	114,451	-	25,271	25,271	4.53
2020	112,362	-	112,362	-	17,699	17,699	6.35
2019	111,674	-	111,674	-	18,234	18,234	6.12
2018	106,022	-	106,022	-	18,234	18,234	5.81
2017	109,927	-	109,927	-	18,234	18,234	6.03
2016	231,775	-	231,775	124,965	20,546	145,511	1.59
2015	363,612	-	363,612	249,925	24,857	274,782	1.32
2014	486,250	-	486,250	374,885	30,620	405,505	1.20
2013	608,493	-	608,493	499,845	40,965	540,810	1.13
Higher Educ	ation Institutions						
2022	\$2,696,364	\$ 682,283	\$2,014,082	\$111,448	\$107,051	\$218,499	9.22
2022	2,210,602	586,621	1,623,981	84,250	80,160	164,410	9.88
2020	2,425,323	673,165	1,752,158	186,477	155,530	342,007	5.12
2019	2,419,403	685,793	1,733,610	132,929	159,090	292,019	5.94
2018	2,290,836	643,503	1,647,333	127,378	161,525	288,903	5.70
2017	2,170,616	618,649	1,551,967	117,118	160,835	277,953	5.58
2016	1,984,082	455,553	1,528,529	103,957	157,999	261,956	5.84
2015	1,250,735	579,200	671,535	107,878	152,923	260,801	2.57
2014	1,170,939	557,627	613,312	94,581	138,121	232,702	2.64
2013	1,122,003	537,630	584,373	80,330	131,356	211,686	2.76

COLORADO DEMOGRAPHIC DATA Last Ten Fiscal Years

Year	Population (000)	Percentage Share of U.S. Population	Total Personal Income Billions)	I	Per Capita Personal Income (Dollars)	% of U.S. Per Capita Income	l	Employ- ment (000)	Unemploy- ment %
2022 est Revised	5,890	1.77%	\$ 403.7	5	68,546	107.5%		3,159	3.2%
2021 Revised	5,828	1.76%	\$ 392.7	5	67,390	107.0%		3,024	5.4%
2020 Kevised	5,782	1.75	369.5		63,904	107.27		2,895	7.3
2019 Keviseu	5,736	1.75	352.2		61,400	109.42		3,062	2.7
2018 Kevisea	5,672	1.74	335.2		59,097	109.1		2,983	3.0
2017 Kevised	5,594	1.72	312.0		55,783	107.6		2,903	2.6
2016	5,524	1.71	290.7		52,624	105.6		2,797	3.1
2015 Kevised	5,438	1.70	284.8		52,372	107.1		2,715	3.8
2014 2013	5,350 5,271	1.68 1.67	271.3 249.0		50,711 47,236	107.7 105.3		2,662 2,578	5.0 6.9

Source: U.S. Department of Commerce, Bureau of Economic Analysis, U.S. Census Bureau, and Colorado Department of Labor and Employment

COLORADO EMPLOYMENT^{1,2} BY INDUSTRY Last Ten Fiscal Years (AMOUNTS IN THOUSANDS)

Industry	2022 est	Revised	Revised							
		2021	2020	2019	2018	2017	2016	2015	2014	2013
Natural Resources and									.	
Mining	20.5	19.9	21.8	28.9	28.6	25.8	23.7	30.7	34.1	30.6
Construction	180.2	176.2	174.9	178.8	173.2	163.7	155.3	148.8	142.2	127.5
Manufacturing	149.5	146.9	146.5	150.1	147.5	144.3	142.7	141.0	136.6	132.8
Transportation,										
Trade, and Utilities	490.7	485.8	468.8	477.4	470.4	461.3	454.0	445.7	432.7	420.2
Information	76.0	75.4	75.0	76.0	75.2	71.9	71.9	70.7	70.3	69.9
Financial Activities	182.8	177.7	172.4	173.9	171.6	168.1	163.9	159.0	153.9	151.0
Professional and										
Business Services	458.6	450.4	430.5	440.0	423.9	412.8	405.7	398.4	386.6	372.6
Educational and										
Health Services	353.6	347.7	337.3	347.6	340.7	334.1	325.8	313.3	298.0	285.9
Leisure and										
Hospitality	336.9	305.2	272.1	344.6	339.7	333.2	323.6	312.8	300.4	289.4
Other Services	113.4	110.1	106.3	113.1	110.9	108.6	107.3	104.2	100.9	97.7
Government	445.9	438.9	441.0	455.3	445.6	436.7	428.1	416.5	407.9	403.2
Total	2,808.1	2,734.2	2,646.6	2,785.7	2,727.3	2,660.5	2,602.0	2,541.1	2,463.6	2,380.8

Source: Colorado Department of Labor and Employment and the Colorado Business Economic Outlook Committee. ¹ Provided in lieu of information regarding Colorado's principal employers because employer data could not be obtained.

² Excludes nonagricultural self-employed, unpaid family, and domestic workers.

VALUE OF TOTAL CONSTRUCTION IN COLORADO BY TYPE Last Ten Years

(AMOUNTS IN MILLIONS)

Year	Residential	Non- Residential	Non- Building	Total
2022 est	\$ 14,777	\$ 5,000	\$ 3,100	22,877
Revised 2021	14,459	4,700	2,800	21,959
Revised 2020	12,243	5,482	2,786	20,511
Revised 2019	10,788	5,113	3,141	19,042
Revised 2018	11,773	8,155	4,523	24,451
Revised 2017	10,362	6,155	2,976	19,493
Revised 2016	10,161	5,988	2,706	18,855
Revised 2015	8,659	4,991	3,036	16,686
Revised 2014 2013	7,566 7,089	4,351 3,610	2,439 3,680	14,356 14,379

Source: Department of Census, F.W. Dodge Company, Division of McGraw-Hill,

the Colorado Contractors Assoc., and Colorado Business Economic Outlook Committee.

COLORADO SALES AND GROSS FARMING REVENUES Last Ten Years

(AM	OUI	NTS IN BI	LLIONS)	
Year		Retail Sales	l	Gross Farm Revenues	
2022 est	\$	134.00	\$	9.60	
2021 Revised		127.00		9.54	
2020 Revised		109.00		9.11	
2019 Revised		100.00		8.71	
2018 Revised		95.00		8.30	
2017 Revised		91.00		8.26	
2016 Kevisea		88.00		7.62	
2015 Revised		83.00		8.92	
2014 Revised		79.00		9.18	
2013		74.00		8.61	

(AMOUNTS IN BILLIONS)

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Includes only those sales reported on sales tax reports.

Source: Colorado Business Economic Outlook Agricultural Committee

DEMAND DRIVERS OF THE PRIMARY GOVERNMENT 1 BY FUNCTIONS/PROGRAMS Last Ten Years²

	2022	2021	2020	2019	2018
GOVERNMENTAL ACTIVITIES:					
General Government:					
Funds	1,096	1,020	901	883	874
Employees (calculated Average Employment)	,	78,990	79,974	78,213	76,578
Balance in Treasury Pool (in millions)		\$9,358.1	\$9,358.1	\$9,055.2	\$7,763.2
Business, Community, and Consumer Affairs:					
Professional Licenses at Regulatory Agencies		972,910	949,632	865,914	853,163
Unemployment Rate (percent) ⁴		5.4	6.7	2.8	3.3
Employment Level ⁴		3,024,476	2,880,890	3,101,412	2,994,752
Education:					
Public Schools	1,885	1,875	1,864	1,861	1,889
Primary School Students		886,517	883,199	913,223	911,536
Health and Rehabilitation:					
Average Daily Population of Mental Health Institutes ³	Not Available	Not Available	709	595	581
Average Daily Population of Regional Centers ³	Not Available	Not Available	235	246	261
Justice:					
District Court Cases Filed ³	Not Available	Not Available	233,682	216,437	218,413
County Court Cases Filed ³	Not Available	Not Available	413,894	Not available	412,714
Inmate Admissions	Not Available	Not Available	Not Available	9,691	9,972
Inmate Releases	Not Available	Not Available	Not Available	9,897	9,947
Average Daily Inmate Population	Not Available	Not Available	Not Available	20,223	20,003
Citations Issued by the State Patrol		113,777	128,806	136,086	138,772
Crashes Covered by the State Patrol		24,947	26,300	29,767	28,964
Natural Resources:					
Active Oil and Gas Wells ³	Not Available	Not Available	52,500	55,000	54,400
Oil and Gas Drilling Permits ³	Not Available	Not Available	7,000	6,200	4,460
Annual State Park Visitors ³	Not Available	Not Available	16,100,000	14,300,000	14,400,000
Water Loans			328	326	318
Social Assistance:		No. A State	1 202 707	1 250 445	1 420 267
Medicaid Recipients ³	Not Available	Not Available	1,292,797	1,350,445	1,420,267
Monthly Cases for Cash Assistance & Subsidy Payments ³ Transportation:	Not available				
Lane Miles	Not Available	Not Available	23,111,433	23,054,349	23,026,130
Bridges	NUL AVAIIADIE	3,466	3,467	23,034,349 3,462	3,451
Diages		5,400	5,407	5,402	5,451
BUSINESS-TYPE ACTIVITIES:					
Higher-Education:		No. A State	1 42 050	1 47 705	146 120
Resident Students ³	Not Available	Not Available	143,856	147,705	146,138
Nonresident Students ³	Not Available	Not Available	38,218	37,952	32,884
Unemployment Insurance:		202.000	402 724	266 420	260.014
Individuals Served - Employment and Training ³ Initial Unemployment Claims ³		202,869	493,731	366,130	360,911
CollegeInvest: ⁷	Not Available	Not Available	504,839	101,599	107,471
Loans Issued or Purchased					
Average Balance per Loan					
Lottery:				_	_
	82 024 371	04 634 346	80 205 642	85 738 142	83 746 578
Scratch Tickets Sold Lotto Tickets Sold	82,024,371 27,201,416	94,634,346 19,159,180	89,295,642 16,791,434	85,738,142 28,034,842	83,746,578 28,462,945
Powerball Tickets Sold	31,474,738	26,960,528	20,647,247	35,073,981	36,013,750
Other Lottery Tickets Sold	52,336,943	61,337,174	50,733,691	67,466,124	56,312,662
Wildlife:	02,000,010	01/00//1/	5077 507051	0771007121	56,512,002
Hunting & Fishing Licenses Sold ³		1,800,000	1,800,000	1,700,000	1,700,000
College Assist:		_,,00	_,,00	-,,- 50	_, ,
-					
Guaranteed Loans - In State	-	-	-	-	-

*Data not available.

¹All amounts are counts except where dollars or percentages are indicated.

²Data presented by either fiscal year or calendar year based on availability of information.

³Data represents estimates from budgetary documents and is not adjusted to actuals.

⁴Data represents annual averages of monthly estimates from Department of Labor and Employment statistical information and is not adjusted to actuals. Source: JBC Budget in Brief and Various State Agencies' Self-Reported Statistical Information.

2017	2016	2015	2014	2013
848	815	719	638	634
74,252	72,483	72,369	70,823	68,898
\$6,852.0	\$7,413.7		\$7,047.8	\$7,106.9
\$0,052.0	\$7,413.7	\$7,683.2	\$7,047.0	\$7,100.9
829,350	813,639	789,643	750,306	729,328
2.7	3.2	3.9	5.0	6.9
2,911,079	2,803,436	2,719,500	2,662,404	2,577,556
1,833	1,853	1,836	1,824	1,823
910,280	905,018	899,112	889,006	876,999
510,200	905,018	099,112	009,000	070,999
543	545	545	486	489
260	266	272	288	305
225,438	216,970	231,188	289,965	247,696
		446,255	493,341	
425,947	430,398	-	-	505,234
8,851	9,912	9,912	9,620	9,597
9,844	10,269	10,269	10,506	10,506
20,000	20,179	20,678	20,478	20,551
141,949	145,181	140,943	138,661	124,654
30,264	30,542	29,572	28,292	26,600
54,600	52,600	52,300	50,350	47,916
4,620	3,725	4,333	4,300	5,100
14,800,000	12,300,000	11,699,543	11,556,388	12,461,261
328	312	294	289	277
520	512	204	205	2//
1,385,945	1,289,795	1,003,612	809,452	687,473
Not available	Not available	63,646	65,208	65,208
22 052 072	22 004 721	22.010.104	22 010 104	22 021 500
23,053,073	22,984,731	23,018,184	23,018,184	23,021,500
3,455	3,427	3,439	3,443	3,438
142,180	145,769	150,073	155,748	159,206
32,884	30,869	29,305	28,580	27,536
425,253	469,274	553,258	552,303	636,977
129,887	152,658	157,161	199,007	228,634
	,			
-	-	-	-	-
-	-	-	-	-
94 041 530	07 433 055	90 637 307	80.061.217	04 100 250
84,041,528	87,433,955	89,637,387	89,961,317	94,109,256
30,609,106	27,422,320	29,837,628	33,809,181	32,561,865
29,860,519	47,427,269	29,581,783	35,134,907	67,690,312
54,533,766	29,682,863	50,521,072	56,956,625	47,690,502
1,700,000	1,600,000	2,300,000	2,300,000	2,315,000
			, , , , , , , , , , , , , , , , , , , ,	
-	-	-	-	-
-	-	-	-	-

AVERAGE COUNT OF STATE EMPLOYEES BY FUNCTION AND AVERAGE MONTHLY EMPLOYEE SALARY Last Ten Fiscal Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
General Government	3,503	3,486	3,437	3,340	3,320	3,238	3,102	3,005	3,092	2,958
Business, Community, and Consumer Affairs	2,958	2,859	2,696	2,723	2,741	2,756	2,451	2,441	2,482	2,420
Education	48,576	47,046	48,469	47,297	45,884	43,762	42,494	42,767	41,501	40,218
Health and Rehabilitation	4,200	4,376	4,232	4,117	4,147	4,122	4,023	4,007	3,990	3,931
Justice	14,124	14,576	14,601	14,380	14,192	14,076	13,974	13,760	13,416	13,123
Natural Resources	1,657	1,650	1,678	1,626	1,611	1,619	1,623	1,599	1,579	1,586
Social Assistance	1,938	1,871	1,794	1,711	1,672	1,661	1,810	1,766	1,731	1,633
Transportation	3,008	3,126	3,067	3,019	3,011	3,018	3,006	3,024	3,032	3,029
TOTAL AVERAGE EMPLOYMENT	79,964	78,990	79,974	78,213	76,578	74,252	72,483	72,369	70,823	68,898
TOTAL CLASSIFIED	29,375	30,586	30,777	30,999	31,133	31,159	31,102	31,246	31,284	31,504
AVERAGE MONTHLY SALARY	\$ 5,234	\$ 5,056	\$ 5,049	\$ 4,826	\$ 4,650	\$ 4,554	\$ 4,539	\$ 4,502	\$ 4,391	\$ 4,283
TOTAL NON-CLASSIFIED	50,589	48,404	49,197	47,214	45,445	43,093	41,381	41,123	39,539	37,394
AVERAGE MONTHLY SALARY	\$ 7,818	\$ 7,466	\$ 7,384	\$ 7,181	\$ 6,980	\$ 6,872	\$ 6,691	\$ 6,306	\$ 6,140	\$ 5,953

- Classified employees are those holding positions within the State Personnel System. Non-classified employees are excluded from the State Personnel System and are not subject to the rule-making authority of the State Personnel Director. Non-classified positions are found primarily in the Judicial Branch, the Legislative Branch, the Governor's cabinet and office staff, the Department of Law, the Department of Education, and as administrators and faculty in the Department of Higher Education.

- For each State agency, the average salary for full-time employees was divided into the part-time employee payroll amount to determine the average employee count. Average salary was computed as total classified or nonclassified salary divided by related average employee count.

COLORADO STATE HIGHWAY SYSTEM CENTERLINE AND LANE MILES LAST TEN FISCAL YEARS

Mileage Type	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
CenterLine Miles ¹										
Urban	1,500	1,500	1,500	1,502	1,510	1,510	1,523	1,523	1,385	1,385
Rural	7,574	7,574	7,575	7,575	7,578	7,578	7,580	7,580	7,718	7,720
TOTAL CENTERLINE MILES	9,074	9,074	9,075	9,077	9,088	9,088	9,103	9,103	9,103	9,105
Percent Change	0.0%	0.0%	0.0%	-0.1%	0.0%	-0.2%	0.0%	0.0%	0.0%	0.0%
Lane Miles ²										
Urban	5,868	5,860	5,803	5,789	5,808	5,742	5,771	5,771	5,326	5,330
Rural	17,249	17,250	17,251	17,237	17,245	17,242	17,247	17,247	17,688	17,694
TOTAL LANE MILES	23,117	23,110	23,054	23,026	23,053	22,984	23,018	23,018	23,014	23,024
Percent Change	0.0%	0.2%	0.1%	-0.1%	0.3%	-0.1%	0.0%	0.0%	0.0%	0.0%
Roadways ³										
Percent Rated Good/Fair				80	79	79	79	79	79	47
Percent Rated Poor				20	21	21	21	21	21	53
TOTAL PERCENTAGE	0	0	0	100	100	100	100	100	100	100

⁴Centerline miles measure roadway miles without accounting for the number of lanes. ⁴Lane miles measure the total distance of all roadway lanes, and are therfore a better indicator of actual maintentance requirements. ³In 2013 CDOT changed the overall metric by which pavement condition is measured. The new measure is based on Driveability Life, which identifies how long a pavement will last until the user experience becomes unacceptable.

Source: Department of Transportation

COLORADO STATE-OWNED BRIDGES BY FUNCTIONAL CLASSIFICATION LAST TEN FISCAL YEARS

Functional Classification	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Principal Arterial ¹	1,321	1,404	1,408	1,404	1,387	1,390	1,372	1,377	1,114	1,294
Other Principal Arterial	925	926	927	925	932	931	930	930	1,199	793
Minor Arterial	663	673	669	668	670	670	666	667	667	747
Collector	374	375	375	377	383	387	383	390	391	443
Local	105	88	88	88	79	77	76	75	72	161
TOTAL BRIDGES	3,388	3,466	3,467	3,462	3,451	3,455	3,427	3,439	3,443	3,438
Percent Change	-2.3%	0.0%	0.1%	0.3%	-0.1%	0.8%	-0.3%	-0.1%	0.1%	-0.3%
Percent Rated Poor ²	4.17	5.64	6.27	6.32	4.42	4.90	5.60	5.60	5.70	5.90

¹Includes Interstate, Expressways, and Freeways.

'In 2013 CDOT changed the overall metric for assessing bridges due to Public Law 112-141. The focus is now on Structurally Deficient bridges.

Source: Department of Transportation

BUILDING SQUARE FOOTAGE OWNED BY THE PRIMARY GOVERNMENT BY FUNCTIONS/PROGRAMS

Last Ten Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
GOVERNMENTAL ACTIVITIES:										
General Government	4,258,458	4,184,192	4,221,513	3,732,465	3,975,641	4,110,351	4,091,577	3,630,949	3,898,443	3,449,893
Business, Community, and Consumer Affairs ¹	1,277,537	1,264,162	1,277,114	1,278,223	1,253,288	1,253,288	1,117,563	1,260,223	1,462,694	1,091,423
Education	322,302	322,302	322,484	322,484	322,484	322,484	322,484	322,484	327,394	327,394
Health and Rehabilitation	1,473,888	1,472,328	1,453,385	1,463,209	1,463,209	1,463,129	1,443,140	1,439,483	1,371,986	1,407,882
Justice	8,923,821	8,871,568	8,815,718	8,880,526	8,852,530	8,763,302	8,743,419	8,633,069	8,797,346	8,170,861
Natural Resources	Not yet available	812,177	865,529	915,362	788,919	775,567	754,116	677,422	454,150	457,366
Social Assistance	1,805,610	1,802,173	1,799,516	1,833,377	1,834,497	1,834,815	1,828,335	1,821,873	1,794,333	1,791,521
Transportation	3,707,653	3,699,793	3,681,410	4,445,286	4,057,721	3,450,675	3,652,382	3,589,835	3,373,967	3,362,781
BUSINESS-TYPE ACTIVITIES:										
Higher Education	59,055,745	57,627,649	56,459,587	56,142,470	55,616,419	55,858,696	54,075,080	52,070,593	50,215,173	49,016,072
Parks and Wildlife	2,132,308	1,932,631	1,998,305	1,926,202	2,887,423	2,811,609	2,811,609	2,811,609	2,811,609	2,811,609
TOTAL	82,957,322	81,988,974	80,894,561	80,939,604	81,052,131	80,643,916	78,839,705	76,257,540	74,507,095	71,886,802

Source: Colorado Office of the State Architect - Building information for Unemployment Insurance (a business-type activity) cannot be segregated from the Colorado Department of Labor and Employment which is included in Business, Community, and Consumer Affairs. 1

BUILDING SQUARE FOOTAGE LEASED BY THE PRIMARY GOVERNMENT BY FUNCTIONS/PROGRAMS Last Ten Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
GOVERNMENTAL ACTIVITIES:										
General Government	124,555	125,391	164,104	162,801	175,427	153,470	153,470	161,533	169,970	200,900
Business, Community, and Consumer Affairs ¹	605,517	612,312	612,459	632,311	635,899	640,803	623,742	597,583	604,185	597,182
Education	54,037	54,037	54,037	56,831	54,765	58,819	53,827	51,749	47,926	47,645
Health and Rehabilitation	491,758	500,208	508,207	478,241	470,748	477,717	473,440	498,721	475,010	473,230
Justice	672,566	670,604	617,670	567,155	473,032	525,493	453,320	343,665	412,286	310,551
Natural Resources	83,276	83,037	80,107	77,831	79,055	78,909	74,016	75,134	91,162	78,937
Social Assistance	103,706	103,706	103,706	103,706	96,465	99,256	99,256	110,867	74,451	61,001
BUSINESS-TYPE ACTIVITIES:										
Higher Education	1,587,596	1,560,761	1,506,511	1,506,925	1,436,583	1,404,972	1,309,490	1,303,315	1,613,516	1,530,285
CollegeInvest	9,126	9,126	9,126	9,126	9,126	9,164	9,597	9,642	11,397	11,397
Lottery	55,598	67,560	67,327	67,327	67,327	67,327	67,327	71,104	71,104	71,104
Parks and Wildlife	19,154	19,415	22,969	23,635	70,058	83,036	76,448	76,448	76,448	76,448
College Assist	9,126	9,126	9,126	9,126	9,126	9,396	10,164	10,246	8,825	8,825
TOTAL		3,815,283	3,755,349	3,695,015	3,577,611	3,608,362	3,404,097	3,310,007	3,656,280	3,467,505

Source: Colorado Office of the State Architect

Source: Coorado Onice of the State Antimect
 Building information for Unemployment Insurance (a business-type activity) cannot be segregated from the Colorado Department of Labor and Employment which is included in Business, Community, and Consumer Affairs.

OTHER COLORADO FACTS

Important Dates

- 1803 The United States purchases land, including what is now most of eastern Colorado, from France in the Louisiana Purchase.
- 1806 Lt. Zebulon M. Pike and a small party of U.S. soldiers sent to explore the southwestern boundary of the Louisiana Purchase discover the peak that bears his name but fail in their effort to climb it. However, they do reach the headwaters of the Arkansas River near Leadville.
- 1848 By the Treaty of Guadalupe Hidalgo, Mexico cedes to the United States most of that part of Colorado not acquired by the Louisiana Purchase.
- 1858 Gold is discovered along Cherry Creek near present day Denver.
- 1861 Congress establishes the Colorado Territory with the boundaries of the present State and chooses its name from the Spanish word for "colored red." President Lincoln appoints William Gilpin as the first territorial governor. The State Supreme Court is organized. The first assembly meets and creates 17 counties, authorizes the University of Colorado, and selects Colorado City as the territorial capital.
- 1867 Denver is established as the permanent seat of the territorial government by the legislature meeting in Golden.
- 1870 The Denver Pacific Railroad is completed to Denver.
- 1876 Colorado is admitted to the Union as the 38th state. John L. Routt is elected the first governor.
- 1877 The University of Colorado opens classes at Boulder with two teachers and forty-four students.
- 1894 The State Capitol Building, designed by Elijah E. Meyers, is completed at a cost of \$2.5 million. Colorado becomes the second state, after Wyoming, to extend suffrage to women.
- 1906 The U.S. Mint at Denver issues its first coins.
- 1958 The U.S. Air Force Academy's permanent campus opens near Colorado Springs.
- 1992 TABOR amendment is added to the State Constitution.

Geography

Area: 103,718 square miles.

Highest Elevation: Mt Elbert – 14,433 feet above sea level.

Lowest Elevation: Along the Arikaree River in Yuma County – 3,315 feet above sea level.

Colorado has the highest average elevation of all fifty states -6,800 feet above sea level.

State Symbols and Emblems

State Motto – Nil Sine Numine – Nothing Without the Deity	State Songs – "Where the Columbines Grow" and "Rocky Mountain High"
State Nickname – Centennial State	State Gemstone – Aquamarine
State Animal – Rocky Mountain Bighorn Sheep	State Grass – Blue Grama Grass
State Bird – Lark Bunting	State Insect – Colorado Hairstreak Butterfly
State Fish – Greenback Cutthroat Trout	State Mineral – Rhodochrosite
State Flower – White and Lavender Columbine	State Reptile – Western Painted Turtle
State Folk Dance – Square Dance	State Amphibian – Western Tiger Salamander
State Fossil – Stegosaurus	State Rock – Yule Marble
State Pet – Shelter and Rescue Dog and Cat	State Tree – Colorado Blue Spruce
	State Cactus – Claret Cup



APPENDIX D

CERTAIN STATE ECONOMIC AND DEMOGRAPHIC INFORMATION

The following information was prepared and provided by Development Research Partners, Inc. to give prospective investors general information concerning selected economic and demographic conditions existing in Colorado as of the dates indicated. See also "INTRODUCTION – State Economic and Demographic Information." The statistics have been obtained from the referenced sources and represent the most current information available as of June 2022 from the sources indicated; however, since certain information is released with a significant time lag, the information in some cases will not be indicative of existing or future economic and demographic conditions. Further, the reported data has not been adjusted to reflect economic trends, notably inflation. Finally, other economic and demographic information concerning the State not presented herein may be available, and prospective investors may want to review such information prior to making their investment decision. *The following information is not to be relied upon as a representation or guarantee of the State or any officer or employee of or advisor to the State.* See "APPENDIX A – THE STATE GENERAL FUND – Revenue Estimation; OSPB Revenue and Economic Forecasts" and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST."

Overview

Colorado, the most populous state in the Rocky Mountain region, has three distinct geographic and economic areas. The eastern half of the State consists of the eastern plains, which are flat, open and largely devoted to agriculture. The Front Range lies along the eastern base of the Rocky Mountains and contains most of the State's metropolitan areas. The western half of the State – which includes the Rocky Mountains and the Western Slope – includes many acres of national park and forest land and significant reserves of minerals, natural gas and other resources.

The State's population and wealth are concentrated in the Front Range, principally in four major metropolitan areas: Denver/Boulder, Colorado Springs, Fort Collins/Greeley and Pueblo. Denver, the State's capital, is the economic center of the State and the Rocky Mountain region. About 56% of the State's population and 62% of its jobs are located in the Denver/Boulder metropolitan area, which is a hub for transportation, communication, financial activities and professional and business services. The aerospace, bioscience and energy industries are also key contributors to economic growth in the Denver/Boulder metropolitan area and the State as a whole.

The State's economic performance depends heavily on economic performance at the national level. See also "APPENDIX A – THE STATE GENERAL FUND – OSPB Revenue and Economic Forecasts" and "APPENDIX B – OSPB DECEMBER 2022 REVENUE FORECAST."

Population and Age Distribution

The following table provides population figures for Colorado and the United States for the past 10 years.

	Populat	tion Estima	tes (as of July 1	1)			
_	Colorad	lo	United States				
	Population	%	Population	%			
	(millions)	Change	(millions)	Change			
2011	5.1	1.4%	311.6	0.7%			
2012	5.2	1.4%	313.8	0.7%			
2013	5.3	1.5%	316.0	0.7%			
2014	5.3	1.5%	318.3	0.7%			
2015	5.4	1.9%	320.6	0.7%			
2016	5.5	1.5%	322.9	0.7%			
2017	5.6	1.3%	325.0	0.6%			
2018	5.7	1.4%	326.7	0.5%			
2019	5.7	1.0%	328.2	0.5%			
2020	5.8	0.8%	331.5	1.0%			
2021	5.8	0.8%	331.9	0.1%			

Note: U.S. figures for 2011-2019 are estimates based on the 2010 Census. U.S. 2020-2021 figures are estimates based on the 2020 Census. Colorado figures for 2011-2020 are estimates and the 2021 count is a forecast.

Sources: Colorado Division of Local Government, State Demography Office; U.S. Census Bureau, Population Estimates Program.

The following table provides the age distribution for the most recent year available for the State's population and the population nationwide.

	Age Distribution, July 1								
_	Colorado	, 2021	United States, 2021						
	Population		Population						
	(millions)	% of total	(millions)	% of total					
Under 18	1.24	21.3%	73.57	22.2%					
18 to 24	0.57	9.7%	30.09	9.1%					
25 to 44	1.69	29.0%	88.90	26.8%					
45 to 64	1.43	24.6%	83.49	25.2%					
65+	0.90	15.5%	55.85	16.8%					
Total	5.83	100.0%	331.89	100.0%					
Median Age ¹	37.5		38.5						

¹ U.S. median age is based on Census Estimates for 2020.

Note: Totals may not add due to rounding. The U.S. 2021 count is an estimate, and the Colorado 2021 count is a forecast.

Sources: Colorado Division of Local Government, State Demography Office; U.S. Census Bureau, Population Estimates Program.

Income

The following table provides annual per capita personal income figures for Colorado, the Rocky Mountain Region, and the United States.

1

	Per Capita Personal Income in Current Dollars ¹										
_	Color	ado	Rocky Mount	ain Region ²	United S	States					
	Income	% Change	Income	% Change	Income	% Change					
2016	\$52,390	0.1%	\$47,294	0.6%	\$49,613	1.8%					
2017	\$55,294	5.5%	\$49,534	4.7%	\$51,573	4.0%					
2018	\$58,471	5.7%	\$52,220	5.4%	\$53,817	4.4%					
2019	\$61,087	4.5%	\$54,605	4.6%	\$55,724	3.5%					
2020	\$64,034	4.8%	\$57,469	5.2%	\$59,147	6.1%					
2021	\$69,016	7.8%	\$61,587	7.2%	\$63,444	7.3%					
	1 1		11 /1 11 1	1							

¹ Per capita personal income is total personal income divided by the July 1 population estimate.

² The Rocky Mountain Region includes Colorado, Idaho, Montana, Utah, and Wyoming.

Source: U.S. Bureau of Economic Analysis.

Employment

The following table provides labor force, total employment, and unemployment statistics for the State.

					Annual Aver Unemploymen	8	
	Colorado Civilian Labor Force (thousands)	% Change	Colorado Total Employment (thousands) ¹	% Change	Colorado United States		
2017	2,963.8		2,886.0		2.6%	4.4%	
2018	3,049.6	2.9%	2,957.7	2.5%	3.0%	3.9%	
2019	3,100.6	1.7%	3,019.9	2.1%	2.6%	3.7%	
2020	3,087.3	-0.4%	2,874.9	-4.8%	6.9%	8.1%	
2021	3,156.1	2.2%	2,986.7	3.9%	5.4%	5.3%	
Year-to-da	te averages through A	April:					
2021	3,118.2		2,920.9		6.3%	6.3%	
2022	3,212.9	3.0%	3,095.1	6.0%	3.7%	3.9%	

Civilian Labor Force, Total Employment, and Unemployment Rates, Not Seasonally Adjusted

¹ Includes the self-employed, unpaid family workers, and other groups not included in statistics that show employment by industry.

Sources: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics; Labor Force Statistics from the Current Population Survey.

The following table shows Colorado employment by industry for the past five years. Industry designations are based on the North American Industrial Classification System. Employment includes only those workers covered by unemployment insurance; most workers in the state are covered.

	Average A	nnual Numb	er of Employe	es by Industi	y			
					-	Most	Recent Quar	rter
Industry	2017	2018	2019	2020	2021	2021Q3	2021Q4	% Change
Private Sector								-
Agriculture, Forestry, Fishing, and Hunting	17,594	18,153	19,756	20,065	20,134	21,161	19,536	-7.7%
Mining	25,800	28,204	28,636	21,568	19,648	19,696	20,031	1.7%
Utilities	8,079	8,030	8,168	8,305	8,466	8,519	8,500	-0.2%
Construction	163,473	173,096	178,880	174,730	177,410	180,866	180,585	-0.2%
Manufacturing	144,067	147,285	150,109	146,473	148,599	149,064	150,573	1.0%
Wholesale Trade	106,721	108,350	110,256	107,358	109,892	110,351	112,111	1.6%
Retail Trade	270,792	272,773	272,173	261,742	272,160	270,345	277,107	2.5%
Transportation and Warehousing	72,583	77,449	83,414	88,481	92,872	91,467	101,161	10.6%
Information	71,641	75,076	76,292	74,867	76,303	77,001	77,961	1.2%
Finance and Insurance	111,298	112,657	112,749	113,206	116,002	115,943	117,145	1.0%
Real Estate and Rental and Leasing	50,572	52,144	54,523	52,064	54,905	55,369	57,048	3.0%
Professional and Technical Services	215,830	224,584	235,451	239,190	255,149	257,190	264,286	2.8%
Management of Companies and Enterprises	39,011	40,788	42,318	41,930	43,341	43,578	44,145	1.3%
Administrative and Waste Services	158,048	158,574	161,844	149,247	155,289	161,382	159,533	-1.1%
Educational Services	35,375	36,695	37,634	34,350	36,426	35,961	38,001	5.7%
Health Care and Social Assistance	293,468	298,580	303,863	297,859	305,070	304,502	305,886	0.5%
Arts, Entertainment, and Recreation	55,407	56,848	58,971	44,373	50,296	54,413	50,722	-6.8%
Accommodation and Food Services	277,783	282,559	285,965	227,307	254,892	273,331	268,707	-1.7%
Other Services	80,034	82,040	84,571	76,766	81,065	82,802	83,204	0.5%
Unclassified	167	1,818	2,562	2,118	1,290	2,322	526	-77.3%
Government	412,028	418,327	427,971	420,370	420,941	417,995	426,682	2.1%
Total*	2,609,770	2,674,030	2,736,105	2,602,371	2,700,148	2,733,259	2,763,451	1.1%

Average Annual Number of Employees by Industry

* Industry employment levels may not add to total due to rounding.

Sources: U.S. Bureau of Labor Statistics (2017-2020); Colorado Department of Labor and Employment (2021), Quarterly Census of Employment and Wages.

The following table shows the largest private sector employers in Colorado based on the most current information available as of May 2022. No independent investigation has been made, and no representation is made herein as to the financial condition of the employers listed below or the likelihood that these employers will maintain their status as major employers in the state. Employment counts for these businesses may have changed since this table was compiled, and other large employers may exist in the State that are not included in the table.

Employer	Type of Business	Estimated Employees
Wal-Mart	General Merchandise	31,10
UCHealth	Healthcare, Research	28,40
The Kroger Co. (King Soopers/City Market)	Supermarkets	22,00
Amazon	Warehousing & Distribution Services	20,00
Centura Health	Healthcare	18,30
Intermountain Healthcare	Healthcare	12,40
HealthONE Corporation	Healthcare	12,20
Lockheed Martin Corporation	Aerospace & Defense Related Systems	11,10
Comcast	Telecommunications	9,00
Children's Hospital Colorado	Healthcare	8,10
Home Depot	Building Materials Retailer	8,00
Target Corporation	General Merchandise	7,90
Safeway Inc.	Supermarkets	7,30
Kaiser Permanente	Health Maintenance Organization	7,20
United Airlines	Airline	7,10
DISH Network	Satellite TV & Equipment	6,30
Ball Corporation	Aerospace, Containers	6,10
United Parcel Service	Logistics	6,10
Lumen Technologies	Telecommunications	6,10
Vail Resorts	Leisure & Hospitality	6,10
JBS Swift & Company	Beef Processing/Corporate Office	5,50
FedEx Corp.	Transportation, E-commerce	5,40
Banner Health	Healthcare	5,10
Wells Fargo	Banking/Financial Services	4,90
Southwest Airlines	Airline	4,70
Oracle	Software & Network Computer Systems	4,40
Lowe's Companies, Inc.	Building Materials Retailer	4,30
Charter Communications	Telecommunications	4,00
Progressive Casualty Insurance Company	Insurance	4,00
Xcel Energy	Utility	3,90
University of Denver	Private University	3,80
UnitedHealthcare	Insurance	3,60
Walgreen Company	General Merchandise	3,60
Charles Schwab	Financial Services	3,50
Hewlett Packard	Technology Product Design	3,50
Vestas	Wind Turbine Manufacturer	3,00
Empower Retirement	Insurance & Retirement Savings Services	3,00
Frontier Airlines	Airline	3,00
Raytheon Company	Aerospace Systems & Software	2,90
GMRI Inc	Restaurants	2,80

Estimated Largest Private Sector Employers in Colorado

¹ Figures include both full- and part-time employees.

Source: Compiled by Development Research Partners from various sources, May 2022.

The following table shows the largest public sector employers in Colorado based on the most current information available as of May 2022.

Estimated Largest Public Sector Employers in Colorado							
Employer	Estimated Employees ¹						
State of Colorado	59,200						
Federal Government (except USPS)	45,200						
University of Colorado System	37,000						
Denver Public Schools	15,000						
City & County of Denver	12,700						
Jefferson County Public Schools	11,100						
U.S. Postal Service	9,500						
Douglas County School District RE-1	8,400						
Denver Health	8,000						
Colorado State University	7,600						
Cherry Creek School District 5	7,400						
Aurora Public Schools	5,600						
Adams 12 Five Star Schools	4,900						
Boulder Valley School District RE-2	4,300						
Poudre School District R-1	4,300						
St. Vrain Valley School District RE-1J	4,100						
City of Aurora	4,000						
Jefferson County	3,600						
Colorado Springs School District 11	3,600						
Academy Schools District 20	3,500						
U.S. Department of Veterans Affairs	3,200						
Mesa County Valley School District 51	3,000						
Arapahoe County	3,000						
El Paso County	2,900						
City of Colorado Springs	2,800						

Estimated Larg	gest Public Secto	r Employers	in Colorado
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¹ Includes both full- and part-time employees.

Source: Compiled by Development Research Partners from various sources, May 2022.

Retail Sales

The following table provides the most recent annual sales figures as reported for state sales tax purposes.

Colorado Sales and Use Tax Net Collections Fiscal Years 2017 to 2021										
	Sales	Fax	Use Tax							
	Amount		Amount							
	(thousands)	% Change	(thousands)	% Change						
2017	\$2,719,778	4.8%	\$258,604	6.1%						
2018	\$2,906,717	6.9%	\$305,192	18.0%						
2019	\$3,031,974	4.3%	\$343,489	12.5%						
2020	\$3,186,143	5.1%	\$226,116	-34.2%						
2021	\$3,450,454	8.3%	\$210,754	-6.8%						

Source: Colorado Department of Revenue.

The following table provides retail sales totals by industry for the State for the most recent five years.

Colorad	do Retail Sal		ıstry (million	/	ercentage C	0	om Prior Yea					to-date total ugh March	
		%		%		%		%		%			%
Industry		Change		Change		Change		Change		Change	2021		Change
Agriculture/Forestry/Fishing	417.9	-25.3%	587.2	40.5%		-11.3%	491.8	-5.6%	NR		NR	90.2	
Mining	3,665.9	47.5%	4,411.7	20.3%	,	-10.7%	3,065.7		5,172.2	68.7%	607.4	932.0	53.4%
Utilities	7,570.4	3.7%	7,665.8	1.3%	8,031.0	4.8%	7,512.2	-6.5%	8,489.0	13.0%	2,227.3	2,686.9	20.6%
Construction	5,133.6	8.3%	5,758.0	12.2%	6,124.0	6.4%	6,148.5	0.4%	6,650.1	8.2%	1,313.3	1,586.2	20.8%
Manufacturing	16,217.9	10.5%	17,360.8	7.0%	15,992.7	-7.9%	16,906.4	5.7%	18,036.2	6.7%	3,718.7	4,492.9	20.8%
Wholesale Trade	14,530.3	-2.3%	15,407.4	6.0%	18,109.6	17.5%	20,374.5	12.5%	22,736.5	11.6%	4,396.5	5,747.9	30.7%
Retail Trade ¹													
Motor Vehicle and Parts Dealers	20,614.6	4.7%	21,190.4	2.8%	21,986.4	3.8%	21,918.4	-0.3%	26,480.5	20.8%	5,752.6	6,348.6	
Building Materials/Garden													
Equip/Supplies Dealers	7,283.2	3.5%	7,465.8	2.5%	7,413.9	-0.7%	8,891.0	19.9%	10,429.3	17.3%	2,016.5	2,307.9	
Food/Beverage Retailers	17,655.4	3.3%	18,794.5	6.5%	18,927.9	0.7%	20,189.0	6.7%	21,466.7	6.3%	4,697.7	5,173.2	
Furniture/Home													
Furnishings/Electronics/Appliance	5,743.2	7.1%	6,096.2	6.1%	6,328.4	3.8%	6,183.4	-2.3%	7,289.6	17.9%	1,554.9	1,792.6	
General Merchandise Retailers	13,758.0	5.1%	14,387.6	4.6%	14,788.7	2.8%	16,068.0	8.7%	17,976.8	11.9%	3,967.5	7,108.8	
Health and Personal Care Retailers	5,355.2	5.7%	5,672.5	5.9%	6,015.3	6.0%	6,734.3	12.0%	7,312.8	8.6%	1,686.5	1,678.0	
Gas Stations and Fuel Dealers	4,528.5	5.1%	4,863.8	7.4%	4,556.7	-6.3%	3,957.2	-13.2%	5,057.7	27.8%	995.6	1,455.7	
Clothing/Accessories/Shoes/													
Jewelry Retailers	3,848.5	0.1%	3,999.7	3.9%	4,413.8	10.4%	3,623.6	-17.9%	5,116.4	41.2%	965.0	1,133.9	
Sporting/Hobby/Music/Books/ Misc													
Retailers	9,409.0	-4.7%	9,605.7	2.1%	10,289.8	7.1%	10,266.0	-0.2%	12,101.2	17.9%	2,639.4	3,079.2	
Non-Store Retailers ¹	2,921.3	27.8%	3,279.3	12.3%	5,054.7	54.1%	10,776.8	113.2%	12,153.8	12.8%	2,818.6	0.0	
Total Retail Trade	91,117.0	5.6%	95,355.7	4.7%	99,775.5	4.6%	108,607.7	8.9%	125,384.8	15.4%	27,094.3	30,077.8	11.0%
Transportation/Warehouse	944.6	9.2%	1,292.4	36.8%	1,096.3	-15.2%	1,222.5	11.5%	1,455.4	19.0%	303.8	421.5	38.8%
Information	5,382.5	2.7%	4,971.1	-7.6%	5,819.5	17.1%	4,250.2	-27.0%	5,140.8	21.0%	1,083.5	1,444.4	33.3%
Finance/Insurance	2,107.9	-21.7%	2,469.4	17.2%	2,761.9	11.8%	3,340.1	20.9%	NR		NR	NR	
Real Estate/Rental/Lease	4,875.5	6.6%	5,423.2	11.2%	5,907.9	8.9%	5,140.4	-13.0%	5,859.7	14.0%	1,351.8	1,743.9	29.0%
Professional/Scientific/Technical	6,794.1	2.3%	7,753.2	14.1%	7,859.6	1.4%	8,634.4	9.9%	9,478.6	9.8%	1,937.2	2,248.9	16.1%
Admin/Support/Waste/Remediation	2,357.8	4.2%	2,384.4	1.1%	2,813.2	18.0%	3,237.8	15.1%	4,470.0	38.1%	922.1	1,190.4	29.1%
Education	486.3	-1.5%	500.3	2.9%	434.8	-13.1%	349.9	-19.5%	546.1	56.1%	113.7	126.9	11.6%
Health Care/Social Assistance	7,136.0	3.6%	7,044.5	-1.3%	16,093.3	128.5%	16,236.4	0.9%	17,823.9	9.8%	3,751.5	4,690.4	25.0%
Arts/Entertainment/Recreation	1,564.5	7.3%	1,650.0	5.5%	1,781.7	8.0%	1,342.6	-24.6%	1,840.4	37.1%	390.6	576.5	47.6%
Accommodation	4,773.3	10.0%	5,147.4	7.8%	5,771.3	12.1%	3,823.6	-33.7%	6,143.1	60.7%	1,141.7	1,914.6	67.7%
Food/Drinking Services	13,020.4	6.0%	13,798.6	6.0%	14,511.8	5.2%	11,308.6		14,929.5	32.0%	3,082.9	3,954.9	28.3%
Other Services	6,182.5	7.9%	6,751.4	9.2%	6,924.2	2.6%	6,438.5	-7.0%	8,096.2	25.7%	1,654.5	2,041.6	23.4%
Government	363.7	18.4%	388.6	6.8%	351.2	-9.6%	380.3	8.3%	NR		105.8	NR	
Total All Industries	194,642.0	5.4%	206,121.0	5.9%	224,618.9	9.0%	228,812.2	1.9%	268,328.8	17.3%	56,470.5	67,675.1	19.8%

Source: Colorado Department of Revenue.

NR = Not Reportable.

Note from DOR on destination sourcing (2019 & future): Sales that were previously reported in one location may be reported in different locations from 2019 onward because the Colorado General Assembly adopted new sourcing rules in House Bill 19-1240. Prior to 2019, the location for which a return was filed by a retailer generally reflected the location the retailer's business had in common with the delivery point. Beginning in June 2019, most in-state retailers started filing returns based on the location in which the purchaser received the goods; however, some small retailers filed returns for all sales based on the retailer's business location. Additional out-of-state retailers were also required to collect and remit sales tax for goods delivered into Colorado based on the location in which the purchaser received the goods. These changes may cause variations in the data reported from previous years.

¹ The North American Industry Classification System (NAICS) codes are reviewed and revised every five years to keep the classification system current with changes in economic activities. The 2022 revisions to NAICS reflect a de-emphasis on the delivery method as an industry function used in NAICS classification, resulting in all sales previously categorized as 'Non-Store Retailers' being reallocated to specific retail trade categories starting in 2022. As a result, retail trade sales by category are not comparable between 2022 and prior years.

Tourism

The following table provides visitor counts for the State's national parks and major recreation areas, Denver area convention attendance figures, and visitor counts for Colorado ski areas.

				(Colorado Touris	sm Statistics	5			
	National Park	e Vicite ¹			Conven	tions ²			Skier Vi	eite ³
(millions) Chang 2017 7.62 2.19 2018 7.57 -0.79 2019 7.76 2.69 2020 6.03 -22.29	s v 15115	Conventions		Delegates		Spending		Skiel VISIts		
	Number	%		%	Number	%	Amount	%	Number	%
	(millions)	Change	Number	Change	(thousands)	Change	(millions)	Change	(millions)	Change
2017	7.62	2.1%	84	27.3%	235.6	-2.9%	\$518.6	-4.6%	13.12	-2.0%
2018	7.57	-0.7%	67	-20.2%	269.4	14.4%	\$560.6	8.1%	12.81	-2.4%
2019	7.76	2.6%	80	19.4%	254.1	-5.7%	\$555.3	-0.9%	13.80	7.7%
2020	6.03	-22.2%	12	-85.0%	65.0	-74.4%	\$131.0	-76.4%	11.15	-19.2%
2021	7.82	29.6%	26	116.7%	78.1	20.2%	\$193.0	47.3%	12.00	7.6%

¹ Count of recreational visitors for the State's National Parks Service territories, which include national parks, monuments, historic sites, and recreation areas.

² Includes only those conventions booked by VISIT DENVER and held at the Colorado Convention Center.

^{3,4} Count of skier visits for the season ending in the referenced year.

Sources: National Parks Service; VISIT DENVER, The Convention and Visitor's Bureau; Colorado Ski Country USA; Vail Resorts, Inc.

Residential Housing Starts

The following table provides a five-year history of the State's residential building permit issuance.

New Privately Owned Housing Units Authorized in Colorado

	1 Unit	2 Units	3 & 4 Units	5+ Units	Total Building Permits	% Change
2017	24,338	344	415	15,576	40,673	4.4%
2018	26,134	374	414	15,705	42,627	4.8%
2019	24,756	352	370	13,155	38,633	-9.4%
2020	26,636	728	397	12,708	40,469	4.8%
2021	30,246	1,260	736	24,282	56,524	39.7%
Year-to-date t	otals through	April:				
2021	11,900	252	115	6,212	18,479	
2022	10,092	334	110	8,432	18,968	
% change	-15.2%	32.5%	-4.3%	35.7%	2.6%	

Source: U.S. Census Bureau.

Residential Foreclosures

The following table provides a five-year history of foreclosure filings and sales in Colorado. The foreclosure filing is the event that begins the foreclosure process. In general, a borrower who is at least three months delinquent will receive a filing notice from the Public Trustee for the county in which the property is located. At this point, the property is in foreclosure.

Because a foreclosure filing can be cured or withdrawn before the home is sold at auction, not all filings result in foreclosure sales. Foreclosure sales at auction generally proceed between 110 and 125 days after the initial filing. Once a foreclosure sale is completed, the eviction process begins.

	Foreclosure	%	Foreclosure	%
_	Filings ¹	Change	Sales at Auction	Change
2016	7,666	-7.0%	3,128	-25.7%
2017	6,680	-12.9%	2,100	-32.9%
2018	5,884	-11.9%	1,461	-30.4%
2019	5,610	-4.7%	1,316	-9.9%
2020	2,130	-62.0%	628	-52.3%
2021^{2}	226		103	

Foreclosure Filings and Sales in Colorado

¹ Some filings may have been subsequently cured or withdrawn and may not have resulted in sales at auction.

² Filings and Sales through first quarter 2021.

Source: Colorado Division of Housing.

APPENDIX E

STATE PENSION SYSTEM

The information included in this Appendix is based on information compiled and presented in the Public Employees' Retirement Association ("PERA") Annual Comprehensive Financial Report for the Plan Year ended December 31, 2021 (the "PERA 2021 ACFR"). The PERA 2021 ACFR was prepared by PERA staff employees and the firm of Segal Consulting, PERA's independent actuary, and audited by CliftonLarsonAllen LLP, PERA's independent public accounting firm. The valuations and other assessments of PERA constitute forward-looking information as described in the preliminary notice in this Official Statement because they are based on assumptions about future events. The assumptions underlying the valuations and assessments may prove to be inaccurate and may be changed by PERA and its representatives and consultants to reflect actual results and future projections as additional information, valuations and assessments. The PERA 2021 ACFR is not incorporated in this Official Statement by reference or otherwise, and the State makes no representations regarding the accuracy of the information in the PERA 2021 ACFR.

The information regarding PERA in the State Fiscal Year 2021-22 ACFR and in this Official Statement regarding PERA is derived from the PERA 2021 ACFR.

General Description

Overview. The State of Colorado, like most other state and local governments, provides post-employment benefits to its employees based on their work tenure and earnings history. By statute, the State created PERA, which administers cost-sharing, multiple-employer defined benefit plans to provide retirement, death and disability benefits through the State Division Trust Fund (generally for State employees) (the "State Division"), the Judicial Division Trust Fund (for judges in the State), the School Division Trust Fund (for employees of school districts other than Denver County School District No. 1, commonly known as Denver Public Schools), the Denver Public Schools Division (for employees of Denver Public Schools) and the Local Government Division Trust Fund (for employees of numerous municipalities and other local governmental entities). The defined benefit plan for the State Division is referred to herein as the "State Division Plan."

As described in more detail under the caption "Funding of the State Division Plan" below, the State Division Plan is funded with payments made by the State and by each employee the amounts of which are determined and established by statute. Benefits provided through the State Division Plan are paid from the State Division Trust Fund. State employees hired after 2005 may, in lieu of participating in the State Division Plan, elect to participate in a defined contribution plan (the "State Division DC Plan") which is also administered by PERA. However, the majority of State employees participate in the State Division Plan. Except to the extent provided in SB 18-200 discussed in "Funding of the State Division Plan – *Statutorily Required Contributions*" hereafter in this Appendix E, the State has no obligation to make contributions or fund benefits in Divisions other than the State Division and Judicial Division of PERA. See Notes 1 and 8 to the financial statements in the PERA 2021 ACFR for a discussion of the membership in the State Division Plan and the State Division DC Plan, respectively. See also Management's Discussion and Analysis and Notes 6-8 to the financial statements in the State Division Plan and the State Division DC Plan.

Because the majority of State employees participate in the State Division Plan and not in the State Division DC Plan, and the number of judges employed by the State that participate in the Judicial Division is relatively small in comparison to the number of other State employees, the disclosure in "DEBT AND CERTAIN OTHER FINANCIAL OBLIGATIONS – Pension and Other Post-Employment Benefits" in the body of this Official Statement and in this Appendix relates only to the State Division Plan.

The State does not participate in the federal Old-Age, Survivors and Disability Insurance (Social Security) program.

PERA. PERA is a legal entity created by statute in 1931 that is separate from the State as further described in Article 51 of Title 24, C.R.S. (the "PERA Act"). Management of PERA is vested in a 16-member Board of Trustees (the "PERA Board"). PERA has fiduciary responsibility for several separate divisions, including the State Division, the School Division, the Local Government Division, the Judicial Division and the Denver Public Schools Division. The State represents the majority, but not all, of the State Division employees and employees. Each Division operates as a separate legal trust. PERA also operates two cost-sharing, multiple-employer post-employment benefit plans through the Health Care Trust Fund and the Denver Public Schools Health Care Trust Fund that provide health care premium subsidies to participating PERA benefit recipients who choose to enroll in one of PERA's health care plans. PERA's financial statements, which include all of its Divisions and trusts, may be obtained by writing to PERA at P.O. Box 5800, Denver, Colorado 80217-5800, by calling the PERA Infoline at 1-800-759-7372 or by visiting http://www.copera.org. *The reference to PERA's website is included herein for informational purposes only, and information available on such website or in PERA's financial statements, or any other information provided by PERA, is not incorporated in this Official Statement by reference or otherwise, nor does the State make any representations regarding the accuracy of any such information.*

Basic Provisions of the State Division Plan

Members of the State Division Plan who meet minimum age and service requirements are eligible to receive a monthly retirement benefit based on their employment and earnings history with the State. Calculation of retirement benefits, and eligibility requirements, differ depending on the employee's original hire date. In response to funding challenges, the General Assembly has enacted changes to State Division Plan benefits at various times. Some of such changes have been applied prospectively to newly hired employees. As a result, there are several tiers of employee benefits and related provisions that are based on employee hire dates and other factors. See Notes 6-8 to the financial statements in the State Fiscal Year 2021-22 ACFR appended to this Official Statement, the PERA 2021 ACFR and the PERA Act for a discussion of eligibility requirements and the various tiers of benefits under the State Division Plan. See also the Statistical Section of the PERA 2021 ACFR for various statistics regarding members, retirees, survivors and benefit payments for the State Division Plan.

Implementation by PERA of GASB 67

In 2012, GASB issued Statement No. 67, "Financial Reporting for Pension Plans – An Amendment of GASB Statement No. 25" ("GASB 67"), which established new standards for financial reporting and note disclosure by defined benefit pension plans administered through qualified trusts, and note disclosure requirements for defined contribution pension plans administered through qualified trusts. GASB 67 is effective for accounting periods beginning after June 15, 2013, and, accordingly, PERA implemented GASB 67 beginning with its Annual Comprehensive Financial Report for the Plan Year ended December 31, 2014.

The objective of GASB 67 as stated therein is to improve financial reporting by state and local governmental pension plans. The requirements of GASB 67 are intended to improve financial reporting primarily through enhanced note disclosures and schedules of required supplementary information. A related statement, GASB Statement No. 68, "Accounting and Financial Reporting for Pensions," applies to governmental employers and was implemented by the State beginning with the State Fiscal Year 2014-15 ACFR. See "Implementation of Changes in Pension Accounting Standards Applicable to the State – GASB 68 and GASB 75" hereafter.

GASB 67 establishes a shift in financial disclosure requirements from a funding-based approach to an accounting-based approach. Implementation of GASB 67 requires the preparation of two actuarial valuations, one for funding purposes and one for accounting and financial disclosure purposes. The

purpose of the funding valuation is to guide the PERA Board's actions necessary to ensure the long-term sustainability of PERA's trust funds. The funding valuation aids this action by allowing PERA to assess the sufficiency of the current statutory contribution rates and analyze the sufficiency of future contributions to meet current and future benefit obligations. The actuarial valuation for accounting purposes emphasizes the obligation an employer incurs to employees through the employment-exchange process. The primary purpose of the valuation for accounting purposes is to provide a consistent, standardized methodology that allows comparability of amounts and increased transparency of the pension liability across U.S. pension plans complying with this new reporting standard. To accomplish this, GASB 67 requires a different approach for determining net pension liability as compared to the previously disclosed unfunded actuarial accrued liability¹ ("UAAL"). Net pension liability is to be measured as the total pension liability² of the plan less the amount of the plan's fiduciary net position³.

Another major change in the new standard is the rate used to discount projected benefit payments. The new standard states the long-term expected rate of return on the investments of the plan should be applied only to available plan assets that are expected to be invested using a strategy to achieve that return. If there comes a point in the projections when plan fiduciary net position and contributions related to active and inactive employees are no longer projected to be greater than or equal to projected benefit payments related to those employees and administrative expenses (crossover point), then from that point forward the plan will be required to discount the projected benefit payments after the crossover point using a yield or index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale).

GASB 67 also enhances the standards for footnote disclosure and required supplementary information for pension plans, including, among other things, disclosing the plan's net pension liability, ratio of fiduciary net position to total pension liability and actuarial methods and assumptions.

Actuarial Valuations

Many of the measures used to determine and evaluate the financial condition and funding status of the State Division Plan are based on actuarial valuations. An actuarial valuation is the determination, as of the actuarial valuation date, of the service cost, total pension liability and related actuarial present value of projected benefit payments for pensions performed in conformity with Actuarial Standards of Practice unless otherwise specified by GASB. Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future, and actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future.

The actuarial valuations for each of PERA's defined benefit plans, including the State Division Plan, are prepared by PERA's actuaries based on a set of actuarial methods and assumptions that by State law are the responsibility of the PERA Board. The valuations for the State Division Plan examine the assets of the Plan compared to actuarial liabilities, compare past and future trends and determine the net pension liability of the Plan. The actuarial valuation for funding purposes applies an asset valuation method that recognizes a four-year smoothed market value of assets for purposes of determining the UAAL, while the actuarial valuation for accounting and financial reporting purposes applies the fair value of assets (determined in conformity with GASB standards) to determine the net pension liability. See the

¹ Unfunded actuarial accrued liability is the difference between the actuarial accrued liability, or "AAL" (being the excess of the present value of a pension fund's total of future benefits (payable to the plan participants) and fund administration expenses over the present value of the future normal cost of those benefits), over the valuation assets of the fund.

² Total pension liability is the portion of the actuarial present value of projected benefit payments that is attributed to past periods of plan member service in conformity with the requirements of GASB 67. For purposes of application to the requirements of GASB 67, AAL is the equivalent of total pension liability.

³ Fiduciary net position equals assets plus deferred outflows of resources and less liabilities and deferred inflows of resources at the end of the plan's reporting period.

Actuarial Section of the PERA 2021 ACFR for a discussion of other actuarial methods and assumptions used in the actuarial valuations of the State Division Plan.

The PERA 2021 ACFR states that the PERA Board studies all economic and demographic actuarial assumptions at least every five years and approves changes to those assumptions. Recently, the PERA Board has reviewed the economic assumptions on a more frequent basis. The PERA Board last completed an experience study in 2020, for the period January 1, 2016 to December 31, 2019, and on November 20, 2020, adopted various revisions to its economic and demographic assumptions effective for the December 31, 2020, actuarial valuations and measurement date.

No assurance can be given that any of the assumptions underlying the actuarial valuations of the State Division Plan will reflect the actual results experienced by the Plan. Variances between the assumptions and actual results may cause an increase or decrease in the actuarial value of Plan assets, the net pension liability of the Plan and other valuation and performance measures determined on the basis of such actuarial valuations.

Funding of the State Division Plan

Statutorily Required Contributions. The State Division Plan is funded with payments made by the State and by each eligible employee as provided in the PERA Act. The State's contributions to the Plan are based on percentages of employee wages and are set by statute. These contribution percentages are referred to herein as the statutorily required contribution, or "SRC," of the State. Plan participants are also required to contribute a portion of their wages to the Plan. SB 18-200 discussed hereafter increased the employer contribution rates effective July 1, 2019, and increased the member contribution rates effective July 1, 2019, July 1, 2020, and July 1, 2021. The statute also provides for automatic adjustments to such rates based on specified parameters so as to stay within the legislation's 30-year funding goal as discussed in "Funding Status of the State Division Plan" below (the "Automatic Adjustment Provision" or "AAP"). An adjustment (increase or decrease) to either the employer contribution rates or the member contribution rates cannot exceed 0.50% in any one year, nor can they exceed an aggregate of 2% above the base amount effective July 1, 2021, pursuant to SB 18-200, or fall below the contribution rates in effect prior the enactment of SB 18-200. As the result of the application of these provisions, (i) the current baseline SRC that is required to be made by the State for State Division Plan members other than "State Troopers"¹ is 10.90% of includable compensation, and the current baseline SRC that is required to be made by the State for State Troopers is 13.60% of includable compensation, and (ii) the current member contribution rate for State Division Plan members other than State Troopers is 10.50% of includable compensation, and current member contribution rate for State Troopers is 12.50% of includable compensation. See the PERA 2021 ACFR for additional information, as well as historical SRC and participant contribution rates.

The General Assembly enacted legislation in 2004, 2006 and 2010 to gradually increase employer contributions to the State Division Plan by authorizing the Amortization Equalization Disbursement ("AED") and the Supplemental Amortization Equalization Disbursement ("SAED") in order to shorten the amount of time over which the unfunded liability of the Plan is amortized. Both the AED and the SAED are paid by the State as contributions to the State Division Plan as a percentage of employee wages, but the SAED payment comes from moneys that would otherwise have been used to provide market-based salary increases to employees. The AED and the SAED applicable to the State Division Plan were effective as of January 1, 2006, and January 1, 2008, respectively, and were each initially payable at the rate of 0.5% of total covered payroll with annual increases in the contribution rate through

¹ For PERA purposes, "State Troopers" includes (i) employees of the Colorado State Patrol or Colorado Bureau of Investigation vested with the powers of peace officers, (ii) beginning July 1, 2020, new or existing employees of the Division of Fire Prevention and Control in the Department of Public Safety classified as firefighter I through firefighter VII, (iii) new members hired on or after January 1, 2020, as a county sheriff, undersheriff, deputy sheriff, noncertified deputy sheriff or detention officer by a Local Government Division employer, and (iv) new members hired on or after January 1, 2020, as a corrections officer classified as I through IV by a State Division employer.

2017. The AED and SAED rates applicable to the State Division Plan are each currently 5.0%, and since July 1, 2020, the total SRC applicable to the State Division Plan (net of 1.02% apportioned to the Health Care Trust Fund per the PERA Act) has been 19.88% of employee wages (22.58% for State Troopers).

As discussed above, SB 18-200 includes an Automatic Adjustment Provision so as to stay within the legislation's 30-year funding goal as discussed in "Funding Status of the State Division Plan" below. Previously, such adjustments required action by the General Assembly. The AAP assessment commenced with the December 31, 2018, actuarial funding valuation and is performed annually. Based on the results of the AAP assessment which utilized the December 31, 2019, actuarial valuation performed for funding purposes, no adjustments to member and employer contribution rates were required. However, based on the results of the AAP assessment which utilized the December 31, 2020, actuarial valuation performed for funding purposes, the automatic adjustment ("AI") cap will be lowered from 1.25% to 1.00% effective July 1, 2022.

SB 18-200 also provides that effective January 1, 2021, and every year thereafter, employer contribution rates for the State Division Plan are to be adjusted to include a defined contribution supplement. See also Note 6 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement, as well as Management's Discussion and Analysis and Note 4 to the financial statements in the PERA 2021 ACFR.

SB 18-200 further requires the State to make an annual direct distribution to PERA of \$225 million (actual dollars) from State funds beginning in Fiscal Year 2020-21 and continuing annually on July 1 until there are no unfunded actuarial accrued liabilities in the trust fund of any Division that receives such distribution. PERA is to allocate the distribution to the State Division Trust Fund, the School Division Trust Fund, the Judicial Division Trust Fund and the Denver Public Schools Division Trust Fund based upon the covered payroll of each such Division. Under certain circumstances adjustments may be made to this distribution pursuant to the Automatic Adjustment Provision provided in SB 18-200. The July 1, 2020, distribution required by SB 18-200 was suspended per HB 20-1379 due to the actual and forecast impact of COVID-19 on the State's revenues. However, per HB 22-1029, in order to fully recompense PERA for the suspended distribution, the State Treasurer is directed to make a supplemental distribution to PERA in the amount of \$380 million (in addition to the amount otherwise required to be distributed to PERA on July 1, 2022, pursuant to SB 18-200) on the effective date of HB 22-1379 (June 7, 2022) or as soon as possible thereafter. HB 22-1029 further provides that the amount to be distributed to PERA on July 1, 2023, pursuant to SB 18-200 is to be reduced by the sum of \$155 million plus an amount equal to 7.25% multiplied by \$380 million, provided that if the 2021 annual rate of return on investments as reported in PERA's annual report for 2021 exceeds 7.25%, then such reduction is to be the sum of \$155 million plus an amount equal to PERA's rate of return on investments multiplied by \$380 million, but not less than \$155 million nor greater than \$190 million. As reported in the PERA 2021 ACFR, the total fund investment return for 2021 was 16.1%. Therefore, per HB 22-1029, the July 1, 2023, distribution is to be reduced by \$190 million, resulting in a payment of \$35 million. Per HB 22-1029, the amount to be distributed to PERA on July 1, 2024, pursuant to SB 18-200 is to be reduced by the lesser of an amount equal to 7.25% multiplied by \$380 million or an amount equal to PERA's annual rate of return on investments as reported in PERA's annual report for 2022 multiplied by \$380 million, except that there is to be no reduction if the rate of return is zero or less.

Changes to the statutorily required contributions to the State Division Plan by the State and its employees, or to other provisions of the Plan, could be made by the General Assembly through future legislative action, which changes could impact the SRC, the funding status and/or the financial condition of the Plan as described herein. The State cannot predict if or when any such legislative changes might be enacted or the impact that any such changes, if enacted, might have on the State Division Plan or the State's funding obligations with respect to the Plan.

The SRC is paid from the State General Fund as well as from certain federal funds and State cash funds and is typically paid from the same funding source as the employee's salary and other benefits. Although the rate of the SRC is set by statute, payment of the SRC nevertheless is subject to annual appropriation through the State budgeting process as described in "STATE FINANCIAL INFORMATION – Budget Process and Other Considerations" in the body of this Official Statement. The State has consistently contributed the full amount of the SRC to the State Division Plan.

Actuarially Determined Contribution. As a result of the shift in financial disclosure requirements under GASB 67 from a funding-based approach to an accounting-based approach, the historical disclosure and use of the annual required contribution¹, or "ARC," as a funding benchmark by PERA was no longer required. Rather, this philosophical shift necessitated the development and use of a plan-specific actuarially determined contribution ("ADC") benchmark against which to gauge the adequacy of the SRC for the State Division Plan. The ADC represents the amount needed to fund benefits over time, and constitutes a target or recommended employer contribution for the reporting period determined in conformity with (i) Actuarial Standards of Practice based on the most recent measurement available when the contribution for the reporting period was adopted and (ii) the PERA Board's funding policies. The ADC for each trust fund is developed annually and reported by management to be used as a benchmark for contributions two years in the future. An ADC deficiency arises when actual employer contributions are less than the ADC, and interest accrues on the ADC deficiency at the plan's expected long-term rate of return. See "*Historical ADC and State Contributions*" below.

Change in PERA Funding Policy. In response to the new GASB 67 standards, the PERA Board adopted a revised pension funding policy in March 2015 (and last revised in November 2018) with regard to its trust funds. The purpose of the revised funding policy, as stated in the PERA 2021 ACFR, is to: (i) define the overall funding benchmarks of PERA's defined benefit pension trust funds; (ii) assess the adequacy of the contribution rates which are set by the General Assembly by comparing these rates to an ADC rate; and (iii) define the annual actuarial metrics that will assist the PERA Board in assessing the sustainability of the plan. The results of these three items are intended to guide the PERA Board when considering whether to pursue or support proposed legislation pertaining to changes in plan contribution and/or benefit provisions. See "*Statutorily Required Contributions*" above.

Historical ADC and State Contributions. The following table sets forth for each of the past ten years (i) the ADC for the State Division Plan, (ii) the annual contribution deficiency and (iii) the actual contribution as a percentage of covered employee payroll. The State annually contributes the full amount of the SRC to the State Division Plan; however, these amounts have been less than the applicable ARC or ADC. During this period the State has not made any contributions to the State Division Plan in excess of the SRC.

The ADC rates, as a percentage of covered payroll, used to determine the ADC amounts in Table 1 below are calculated as of December 31 two years prior to the end of the year in which the ADC amounts are reported. The following actuarial methods and assumptions from the December 31, 2019, actuarial valuation were used to determine contribution rates reported in the table for the year ended December 31, 2021: (i) the actuarial cost method is based on the entry age of participants; (ii) the Plan's amortization period is based on a level percent of payroll over a 30-year closed period layered 26 years; (iii) for valuation purposes the actuarial value of assets is based on gains and losses smoothed in over a four-year period as permitted by GASB standards; (iv) price inflation is assumed to be 2.40%; (v) real wage growth is assumed to be 1.10%; (vi) salary increases (including assumed wage inflation of 3.50%) are projected to range from 3.50% to 10.45%; (vii) the long-term investment rate of return (net of pension plan investment expense,

¹ Prior to 2014, PERA used the ARC as a funding benchmark against which to gauge the adequacy of the SRC for the State Division Plan. The ARC is the actuarially determined amount that would be required if the State were to fund each year's normal cost (*i.e.*, the present value of the benefits that the State Division Plan projects to become payable in the future that are attributable to a valuation year's payroll) in the State Division Plan plus an annual amortization of the UAAL assuming that the UAAL will be fully funded over a maximum 30-year period. The difference between the ARC and the SRC constitutes either a contribution deficiency or excess contributions. For historical information regarding the ARC, see PERA's ACFR for calendar year 2013.

including price inflation) is assumed to be 7.25%; and (viii) post-retirement benefit increases for pre-2007 hires are assumed to be 1.50% compounded annually and post-retirement benefit increases for post-2006 hires are assumed to be financed by the Annual Increase Reserve described in footnote 2 to the table. Other assumptions include, without limitation, future retiree participation and contribution rates and mortality rates. For further information, see Note 3 to the required supplementary information for the Division trust funds and the Actuarial Section in the PERA 2021 ACFR.

Table 1 Employer Contributions State Division (Dollar Amounts in Thousands)

Calendar <u>Year</u>	ADC <u>Rate</u> ¹	Covered Employee <u>Payroll</u>	Annual Increase Reserve <u>Contribution</u> ²	ADC <u>Contribution</u> ³	Contributions in Relation to the <u>ADC</u>	Annual Contribution <u>Deficiency</u>	Actual Contribution as a Percentage of Covered <u>Employee Payroll</u>
2012	16.52%	\$2,384,934	\$	\$393,991	\$328,055	\$ 65,936	13.76%
2013	20.01	2,474,965		495,241	393,218	102,023	15.89
2014	20.45	2,564,670	9,984	534,459	444,372	90,087	17.33
2015	22.35	2,641,867	11,400	601,857	484,005	117,852	18.32
2016	22.31	2,710,651	12,838	617,584	521,804	95,780	19.25
2017	22.71	2,774,207	14,355	644,377	563,977	80,400	20.33
2018	26.30	2,898,827	15,919	778,311	661,653	116,658	22.82
2019	23.28	2,995,453	17,663	715,004	689,370	25,634	23.01
2020	23.69	3,089,161	19,442	751,264	646,386	104,878	20.92
2021	21.05	3,092,509	20,606	671,579	741,010	(\$69,431)	23.96

¹ See the discussion preceding this table regarding the actuarial methods and assumptions used in determining the ADC rates.

² The Annual Increase Reserve, or "AIR," was established in 2007 and is used to provide post-retirement benefit increases for members hired on or after January 1, 2007. The AIR is financed by an allocation from employer statutory contributions made on behalf of such members equal to 100% of pensionable payroll and through an allocation of purchase of service dollars. For further information see the PERA 2021 ACFR.

³ The ADC contribution equals the sum of (i) the ADC rate times the covered employee payroll, plus (ii) the AIR.

Source: PERA 2021 ACFR

For historical information regarding employer contributions based on the ARC, see PERA's Annual Comprehensive Financial Report for calendar year 2013 and Note 6 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement.

Funding Status of the State Division Plan

The State Division Plan currently is significantly underfunded. As discussed in "Funding of the State Division Plan – *Statutorily Required Contributions*" above, the AED and SAED were implemented in 2006 and 2008, respectively, and other changes were made to the Plan design by SB 10-001, all in an effort to improve the funding status of the State Division Plan. However, investment returns on Plan assets declined following the global economic downturn that began in 2008. As a result, the actuarial assumptions as to the investment rate of return on Plan assets and the discount rate on actuarially accrued liabilities were lowered by the PERA Board from 8.50% to 8.00% in 2009, to 7.50% at the end of 2013 and to 7.25% as of December 31, 2017, and other economic assumptions, including the amortization period, were changed over this period as well, to reflect actual results and new estimates about the future. Despite these changes, PERA reported that at December 31, 2016, the State Division Plan a UAAL of approximately \$11.644 billion and a funded ratio (*i.e.*, the actuarial value of Plan assets divided by the AAL) of only 54.6%, which UAAL would have amortized over a 65-year period based on contribution rates as of the date of calculation.

In order to address the funding status of PERA's defined benefit plans, including the State Division Plan, in 2018 the General Assembly enacted SB 18-200 which made changes to the defined benefit plans administered by PERA with the goal of eliminating the UAAL of such plans, and thereby reach a 100% funded ratio for each of such plans, within a 30-year period. Among other things,

SB 18-200 phases-in a 2% increase in contribution rates for most employees, suspended the cost of living adjustment for retirees through 2019, changes the definition of salary and highest average salary, reduces maximum annual cost of living adjustments, adjusts employee and employer contribution rates, funds unfunded PERA liability from political subdivisions that terminate their affiliation with PERA and provides for a direct annual distribution to PERA from the State General Fund of \$225 million (actual dollars) beginning with Fiscal Year 2020-21. Due to the actual and forecast impact of COVID-19 on the State's revenues in Fiscal Years 2019-20 and 2020-21, this distribution was suspended for Fiscal Year 2020-21 per HB 20-1379, but was subsequently been restored per HB 22-1029, as discussed in "Funding of the State Division Plan – *Statutorily Required Contributions*" above. SB 18-200 also provides for automatic adjustments to employee and employer contribution rates, annual cost of living increases and the State's annual direct contribution to PERA within certain statutory parameters so as to stay within the 30-year funding goal. Previously, such adjustments required action by the General Assembly. For further information regarding SB 18-200, see Note 6 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement, as well as the PERA 2021 ACFR.

The PERA 2021 ACFR reports that at December 31, 2021, the actuarial value of assets of the State Division Plan was approximately \$17.380 billion and the AAL of the Plan was approximately \$27.160 billion, resulting in a UAAL of approximately \$9.780 billion, a funded ratio of 64.0% and an amortization period (including consideration of the AAP adjustments effective July 1, 2022), of 23 years¹. The actuarial value of assets of the State Division Plan is determined by using an asset valuation method of smoothing the difference between the market value of assets and the actuarial value of assets over a four-year period to prevent extreme fluctuations that may result from short-term or cyclical economic and market conditions. Based on the market value of assets of the State Division Plan, the PERA 2021 ACFR reports that at December 31, 2021, the UAAL of the Plan was approximately \$7.449 billion and the funded ratio was 72.6%.

For further information, see Management's Discussion and Analysis in the State Fiscal Year 2021-22 ACFR appended to this Official Statement, as well as Management's Discussion and Analysis, Notes 10 and 12 to the financial statements, Note 2 to the required supplementary information for the Division trust funds and the Actuarial Section in the PERA 2021 ACFR.

Table 2 below sets forth for each of the past ten years the UAAL, the funded ratio and related information for the State Division Plan based on the actuarial value of Plan assets, and Table 3 below sets forth such information based on the market value of Plan assets.

The actuarial valuation for funding purposes in the PERA 2021 ACFR was performed as of December 31, 2021. The actuarial valuation for accounting and financial reporting purposes in the PERA 2021 ACFR was performed as of December 31, 2020, and the total pension liability was rolled forward to the measurement date of December 31, 2021, utilizing generally accepted actuarial techniques and taking into consideration the revised economic and demographic assumptions adopted by the PERA Board on November 20, 2020, and effective for the December 31, 2020, actuarial valuation. See "Actuarial Valuations" above in this Appendix. The following assumptions, among others, were used to determine the actuarial valuation of the State Division Plan as of December 31, 2020: (i) price inflation is assumed to be 2.30%; (ii) real wage growth is assumed to be 0.70%; (iii) salary increases (including assumed wage inflation of 3.00%) are projected to range from 3.30% to 10.90% for members other than State Troopers and from 3.20% to 12.40% for State Troopers; (iv) the long-term investment rate of return (net of pension plan investment expense, including price inflation) and discount rate are assumed to be 7.25%; (v) postretirement benefit increases for pre-2007 hires are assumed to be 1.00% compounded annually; and (vi) post-retirement benefit increases for post-2006 hires are assumed to be financed by the AIR. The total

¹ The PERA 2021 ACFR states that: (i) this amortization period does not include the full effect of legislation enacted in 2006, 2010 and 2018, which includes plan changes designed to lower the normal cost over time as new members are added to the Plan, to allow a greater proportion of the State's contribution to the Plan to be used to amortize the unfunded liability and to increase future contributions to the Plan in order to further accelerate the amortization of the UAAL; and (ii) the decrease in amortization period from 2020 to 2021 is primarily due to favorable investment experience during 2021 and recognition of the reduction in the AI cap from 1.25% to 1.00% per annum.

pension liability as of December 31, 2021, includes the anticipated adjustments to contribution rates and the AI cap resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. Other assumptions include, without limitation, future retiree participation and contribution rates and mortality rates. For further information, see Note 10 to the financial statements and the Actuarial Section in the PERA 2021 ACFR.

Table 2 Historical Funding Progress of State Division Plan Actuarial Value of Plan Assets

(Dollar Amounts in Thousands)

Valuation Date <u>(December 31)</u>	Actuarial Value of <u>Plan Assets</u> 1	Actuarial Accrued Liability <u>(AAL)</u>	Unfunded Actuarial Accrued Liability <u>(UAAL)</u>	Funded <u>Ratio</u>	Employer <u>Payroll</u>	UAAL as Percentage of Employer <u>Payroll</u>
2012	\$12,538,675	\$21,191,495	\$ 8,652,820	59.2%	\$2,384,934	362.8%
2013	13,129,460	22,843,725	9,714,265	57.5	2,474,965	392.5
2014	13,523,488	23,408,321	9,884,833	57.8	2,564,670	385.4
2015	13,882,820	24,085,671	10,202,851	57.6	2,641,867	386.2
2016	14,026,332	25,669,916	11,643,584	54.6	2,710,651	429.5
2017	14,256,410	24,782,085	10,525,675	57.5	2,774,207	379.4
2018	14,303,726	25,509,852	11,206,126	56.1	2,898,827	386.6
2019	14,922,050	25,717,648	10,795,598	58.0	2,995,453	360.4
2020	16,039,287	27,116,805	11,077,518	59.1	3,089,161	358.6
2021	17,379,516	27,159,846	9,780,330	64.0	3,092,509	316.3

¹ The actuarial value of Plan assets is based on gains and losses smoothed in over a four-year period as permitted by GASB standards.

Source: PERA 2021 ACFR

Table 3Historical Funding Progress of State Division PlanMarket Value of Plan Assets

(Dollar Amounts in Thousands)

Valuation Date <u>(December 31)</u>	Market Value of <u>Plan Assets</u> 1	Actuarial Accrued Liability <u>(AAL)</u>	Unfunded Actuarial Accrued Liability <u>(UAAL)</u>	Funded <u>Ratio</u>	Employer <u>Payroll</u>	UAAL as Percentage of Employer <u>Payroll</u>
2012	\$12,766,459	\$21,191,495	\$ 8,425,036	60.2%	\$2,384,934	353.3%
2013	13,935,754	22,843,725	8,907,971	61.0	2,474,965	359.9
2014	13,956,630	23,408,321	9,451,691	59.6	2,564,670	368.5
2015	13,391,398	24,085,671	10,694,273	55.6	2,641,867	404.8
2016	13,538,772	25,669,916	12,131,144	52.7	2,710,651	447.5
2017	15,105,378	24,782,085	9,676,707	61.0	2,774,207	348.8
2018	13,837,863	25,509,852	11,671,989	54.2	2,898,827	402.6
2019	15,819,843	25,717,648	9,897,805	61.5	2,995,453	330.4
2020	17,660,157	27,116,805	9,456,648	65.1	3,089,161	306.1
2021	19,710,492	27,159,846	7,449,354	72.6	3,092,509	316.3

¹ The market value of Plan assets is the fair value of the assets determined in conformity with GASB standards. See the Investment Section of the PERA 2021 ACFR.

Source: PERA Annual Comprehensive Financial Reports for calendar years 2012-2021

Since contribution rates to the State Division Plan are fixed by statute, unless changes are made to such rates or changes are made to Plan provisions to reduce benefit payments, improvements in the funding status of the State Division Plan are expected to come primarily from increases in investment returns on Plan assets or changes in the actuarial assumptions used to determine the value of Plan assets and the AAL.

Changes to contribution rates or other Plan provisions, or the use of alternative Plan funding strategies, would require legislative action by the General Assembly, of which there can be no assurance.

Fiduciary Net Position of the State Division Plan

The Statement of Fiduciary Net Position of the State Division Plan as of December 31, 2021, is included in PERA's basic financial statements set forth in the Financial Section of the PERA 2021 ACFR. The following table sets forth for each of the past ten years the changes in fiduciary net position of the State Division Plan.

Table 4

Changes in Fiduciary Net Position State Division (Cash Basis; Dollar Amounts in Thousands)										
				For	the Year En	ded December	r 31,			
	<u>2012</u>	2013	2014	<u>2015</u>	<u>2016</u>	2017	<u>2018</u>	<u>2019</u>	2020	2021
Additions										
Employer contributions	\$ 335,073	\$ 401,658	\$ 444,372	\$ 484,005	\$ 521,804	\$ 563,977	\$ 583,164	\$ 612,282	\$ 646,386	\$ 664,304
Nonemployer contributions							78,489	77,088		76,706
Member contributions	227,058	202,799	211,610	217,980	223,005	228,978	236,313	257,803	298,264	329,652
Purchased service	16,358	22,241	22,446	26,946	24,528	27,442	25,227	29,494	28,522	39,514
Net investment income (loss)	1,511,244	1,931,658	780,762	210,337	947,981	2,391,683	(497,562)	2,764,719	2,652,870	2,806,442
Other	150	4,869	3,289	5,023	8,708	15,860	7,888	22	9,390	6,038
Total additions	2,089,883	2,563,225	1,462,479	944,291	1,726,026	3,227,940	433,519	3,741,408	3,635,432	3,922,656
Deductions										
Benefit payments	1,231,922	1,295,780	1,352,293	1,417,862	1,483,828	1,554,290	1,608,534	1,637,168	1,675,048	1,726,503
Refunds	69,221	68,735	61,152	63,567	60,137	58,696	65,253	61,832	57,921	74,520
Disability insurance premiums	1,570	2,229	2,309	2,088	2,106	2,035	2,093	1,965	1,360	1,013
Administrative expenses	8,568	9,780	10,067	10,779	11,271	11,745	11,903	11,294	11,385	12,051
Other	3,911	3,593	3,171	3,406	3,040	3,652	3,017	2,707	2,634	2,950
Total deductions	1,315,192	1,380,117	1,428,992	1,497,702	1,560,382	1,630,418	1,690,800	1,714,966	1,748,348	1,817,037
Change in fiduciary net position	774,691	1,183,108	33,487	(553,411)	165,644	1,597,522	(1,257,281)	2,026,442	1,887,084	2,105,619
Fiduciary net position held at	í.		· · · · · ·		<i>,</i>					
beginning of year	12,022,661	12,797,352	13,980,460	14,013,947	13,460,536	13,626,180	15,223,702	13,966,421	15,992,863	17,879,947
Fiduciary net position held at end										
of year	\$12,797,352	\$13,980,460	\$14,013,947	\$13,460,536	\$13,626,180	\$15,223,702	\$13,966,421	\$15,992,863	\$17,879,947	\$19,985,566
Source: PERA 2021 ACER										

Source: PERA 2021 ACFR

Net Pension Liability of the State Division Plan

As noted above, GASB 67 requires a different approach for determining net pension liability as compared to the previously disclosed UAAL, and also requires disclosing the plan's net pension liability and ratio of fiduciary net position to total pension liability. The schedule of net pension liability presents multi-year trend information about whether the fiduciary net position is increasing or decreasing over time relative to total pension liability.

The following table sets forth for the years 2013-2021 (the only years for which information is available) the net pension liability and related information regarding the State Division Plan. The required supplemental information in the PERA 2021 ACFR includes a schedule showing the sources of the changes in net pension liability for 2014-2021 (information for 2013 is not available). See also "Implementation of Changes in Pension Accounting Standards Applicable to the State – GASB 68 and GASB 75" hereafter.

Table 5Net Pension LiabilityState Division^{1,2}

	For the Year Ended December 31,								
	2013	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Total pension liability3,4	\$22,888,431	\$23,420,461	\$23,991,569	\$31,994,311	\$35,241,684	\$25,345,094	\$25,696,667	\$27,364,740	\$27,360,605
Plan fiduciary net position	13,980,460	14,013,947	13,460,536	13,626,180	15,223,702	13,966,421	15,992,863	17,879,947	19,985,566
Net pension liability	\$ 8,907,971	\$ 9,406,514	\$10,531,033	\$18,368,131	\$20,017,982	\$11,378,673	\$ 9,703,804	\$ 9,484,793	\$ 7,375,039
Net pension liability as a percentage of total pension liability Covered employee payroll Net pension liability as a percentage of covered employee payroll	61.08% \$ 2,474,965 359.92%	59.84% \$ 2,564,670 366.77%	56.11% \$ 2,641,867 398.62%	42.59% \$ 2,710,651 677.63%	43.20% \$ 2,774,207 721.57%	55.11% \$ 2,898,827 392.53%	62.24% \$ 2,995,453 323.95%	65.34% \$ 3,089,161 307.03%	73.05% \$ 3,092,509 238.48%

(Dollar Amounts in Thousands)

¹ Information for years prior to 2013 is not available.

² Government accounting standards require that pension liabilities for financial reporting purposes be measured using the plan provisions in effect at the pension plan's year-end. Therefore, unlike the tables in "Funding Status of the State Division Plan" above, the changes made by SB 18-200 are not reflected in this table for years 2013-2017.

³ The total pension liability as of December 31, 2021, was determined by actuarial valuations as of December 31, 2020, and accepted actuarial procedures were applied to roll forward the total pension liability to December 31, 2021 (measurement date). The actuarial valuations as of December 31, 2020, used the key actuarial methods, assumptions or other inputs discussed in "Funding Status of the State Division Plan" above. Note that the actuarial valuation for funding purposes applies an asset valuation method that recognizes a four-year smoothed fair (market) value of assets for purposes of determining the UAAL, while the actuarial valuation for accounting and financial reporting purposes applies the fair value of assets to determine the net pension liability.

⁴ The decrease in the total pension liability at December 31, 2018, is primarily due to changing from a blended discount rate to a discount rate equal to the long-term assumed rate of return in accordance with GASB 67.

Source: PERA 2021 ACFR

Investment of State Division Plan Assets

State law authorizes the investment of PERA's funds by the PERA Board, subject to the following limitations:

- The aggregate amount of investment trust shares, corporate stocks, corporate bonds and convertible debentures cannot exceed 65% of the book value of the fund.
- Neither common nor preferred stock of a single corporation can exceed 5% of the book value of the fund.
- The fund cannot acquire more than 12% of the outstanding stocks or bonds of a single corporation.

See Note 5 to the financial statements and the Investment Section of the PERA 2021 ACFR for additional discussion of PERA's investment responsibilities and investment policies.

Implementation of Changes in Pension Accounting Standards Applicable to the State – GASB 68 and GASB 75

GASB 68. GASB Statement No. 68, "Accounting and Financial Reporting for Pensions" ("GASB 68") is a GASB pronouncement that is a companion to GASB 67 and applicable to governmental entities, such as the State, that provide their employees with pension benefits. GASB 68 was effective for fiscal years beginning after June 15, 2014, and accordingly was implemented beginning with the State Fiscal Year 2014-15 ACFR. GASB 68 revised and established new financial reporting requirements for governmental entities, and, among other things, requires cost-sharing employers participating in defined benefit plans to record their proportionate share of the unfunded pension liability. See Table 2 in this Appendix for the UAAL of the State Division Plan for the past ten years as set forth in the PERA 2021 ACFR.

In the State Fiscal Year 2021-22 ACFR appended to this Official Statement, the State reported a total net pension liability at June 30, 2022, of approximately \$8.411 billion, of which approximately \$8.286 billion constitutes its proportionate share of the net pension liability with respect to the PERA administered defined benefit pension trusts determined as described in Note 6 to the Financial Statements in the State Fiscal Year 2021-22 ACFR. The balance constitutes the net pension liability associated with a defined benefit pension plan administered by the University of Colorado for certain of its employees. This compares to a net pension liability at June 30, 2021, reported in the State Fiscal Year 2020-21 ACFR of approximately \$9.245 billion, of which approximately \$9.125 billion constituted its proportionate share of the net pension liability with respect to the PERA administered defined benefit pension trusts determined as described in Note 6 to the Financial Statements in the State Fiscal Year 2020-21 ACFR of approximately \$9.125 billion, of which approximately \$9.125 billion constituted its proportionate share of the net pension liability with respect to the PERA administered defined benefit pension trusts determined as described in Note 6 to the Financial Statements in the State Fiscal Year 2020-21 ACFR, and the balance constituted the net pension liability associated with the University of Colorado administered a defined benefit pension plan. The amounts presented for each Division were determined as of the calendar year-end that occurred within the Fiscal Year.

There is a difference between the net pension liability for the State reported by PERA and the State in their respective financial statements. The difference results from PERA's inclusion of employers in the State Division and the Judicial Division which are not included in the State's financial statement reporting entity. The PERA Board has statutory authority to assign employers to the State Division and Judicial Division that are not part of the State's financial statement reporting entity as defined by GASB Statement No. 14, as amended by GASB Statements No. 39 and 61. Examples of these employers in the State Division include Pinnacol Insurance, Fire and Police Pension Association and District Attorneys. Denver County Courts is the only Judicial Division employer that is not part of the State's financial statement reporting entity. The State includes in its financial statements a percentage of the net pension liability reported by PERA in its financial statements for each Division to determine the State's proportionate share in accordance with requirements of GASB 68. Additional information concerning the State's reporting entity can found in Note 1 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement, and additional information concerning the proportionate share calculation can be found in Note 6 of the State Fiscal Year 2021-22 ACFR.

Set forth in the following table are the State's proportionate share of the net pension liability at the end of calendar years 2013-2021 for the retirement trusts to which the State contributes presented in accordance with the requirements of GASB 68. Information for the State and Judicial Divisions is not available prior to calendar year 2013, and information for the other Divisions is not available prior to calendar year 2018.

Table 6 State's (Primary Government's) Proportionate Share of the Net Pension Liability¹ (Amounts in Thousands)

State Division

	Calendar Year								
	2013	2014	2015	2016	2017	<u>2018</u>	<u>2019</u>	2020	2021
State's proportion of the net pension liability State's proportionate share of net pension	95.86%	95.85%	95.71%	95.49%	95.37%	95.40%	95.49%	95.60%	95.53%
liability	\$8,539,181	\$9,016,144	\$10,079,252	\$17,539,728	\$19,091,149	\$10,855,754	\$9,265,778	\$9,066,999	\$7,045,081
State's covered payroll State's proportionate share of the net pension	\$2,570,286	\$2,586,800	\$ 2,687,152	\$ 2,751,094	\$ 2,796,014	\$ 3,262,962	\$3,376,294	\$3,132,159	\$3,363,108
liability as a percentage of its covered payroll Plan fiduciary net position as a percentage of	332.23%	348.54%	375.09%	637.55%	682.80%	332.70%	274.44%	289.48%	209.48%
the total pension liability	61.00%	59.84%	56.11%	42.59%	43.20%	55.11%	62.24%	65.34%	73.05%
			Judicial	Division					
Calendar Year									
	<u>2013</u>	<u>2014</u>	2015	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	2021
State's proportion of the net pension liability State's proportionate share of net pension	93.44%	93.60%	93.98%	94.17%	93.99%	94.06%	94.28%	93.49%	92.75%
liability	\$102,756	\$129,499	\$172,824	\$239,423	\$218,136	\$132,873	\$85,727	\$57,929	\$ 8,507
State's covered payroll State's proportionate share of the net pension	\$ 37,203	\$ 40,114	\$ 44,159	\$ 46,320	\$ 46,764	\$ 55,706	\$55,934	\$52,027	\$59,688
liability as a percentage of its covered payroll Plan fiduciary net position as a percentage of	`	322.83%	391.37%	516.89%	466.46%	238.52%	153.27%	111.34%	14.25%
the total pension liability	77.41%	66.89%	60.13%	53.19%	58.70%	68.48%	80.02%	87.06%	98.11%

Denver Public Schools Division

	Calendar Year				
	2018	<u>2019</u>	<u>2020²</u>	<u>2021</u>	
State's proportion of the net pension liability	34.13%	30.71%	0.00%	22.70%	
State's proportionate share of net pension liability	\$349,095	\$202,321		\$1,355	
Plan fiduciary net position as a percentage of the total pension liability	75.69%	84.73%	90.48%	99.87%	

Schools Division

	Calendar Year			
	<u>2018</u>	<u>2019</u>	<u>2020²</u>	<u>2021</u>
State's proportion of the net pension liability	12.03%	11.26%	0.00%	10.28%
State's proportionate share of net pension liability	\$2,129,952	\$1,681,628		\$1,196,321
Plan fiduciary net position as a percentage of the total pension liability	57.01%	64.52%	66.99%	74.86%

State Division as Non-Employer Contributing Entity

		Calendar Year			
	<u>2018</u>	<u>2019</u>	<u>2020</u> ²	<u>2021</u>	
State's proportion of the net pension liability	0.55%	0.51%	0.00%	0.47%	
State's proportionate share of net pension liability	\$62,292	\$49,203		\$34,663	

Judicial Division as Non-Employer Contributing Entity

	<u>Calendar Year</u>			
	<u>2018</u>	<u>2019</u>	<u>2020²</u>	<u>2021</u>
State's proportion of the net pension liability	0.85%	0.64%	0.00%	0.88%
State's proportionate share of net pension liability	\$1,199	\$582		\$81

¹ The amounts presented for each Division were determined as of the measurement date, which is the calendar year end that occurred within the State's Fiscal Year. See Note 6 to the Financial Statements and Note RSI-2 to the Required Supplementary Information in the State Fiscal Year 2021-22 ACFR appended to this Official Statement with respect to the calculation of the 2019 amounts. Prior year amounts were calculated in a similar manner.

² HB 20-1379 suspended contributions for Fiscal Year 2020-21 due to the COVID-19 pandemic, and therefore no liability was recognized. See Note 6 to the State Fiscal Year 2021-22 ACFR appended to this Official Statement.

Source: State Fiscal Year 2021-22 ACFR

A ten year history of the State's contribution to PERA for the State and Judicial Divisions is also included in Note RSI-2 to the Required Supplementary Information in the State Fiscal Year 2021-22 ACFR appended to this Official Statement. See also "Overall Financial Position and Results of Operations" in the Management's Discussion and Analysis, as well as Notes 1 and 6-8 to the Financial Statements, in the State Fiscal Year 2021-22 ACFR.

GASB 75. GASB Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions" ("GASB 75"), is effective for fiscal years beginning after June 15, 2017, and accordingly was first implemented in the State Fiscal Year 2018-19 ACFR. GASB 75 requires, for purposes of governmental financial reporting, that the State recognize a liability for its proportionate share of the net Other Post-Employment Benefits ("OPEB") liability (of all employers for benefits provided through the OPEB plan), *i.e.*, the collective net OPEB liability. The State is also required to recognize OPEB expense and report deferred outflows of resources and deferred inflows of resources related to OPEB for its proportionate shares of collective OPEB expense and collective deferred outflows of resources and deferred inflows of resources about the pension trust fund in the financial statements. See "Overall Financial Position and Results of Operations" and "Conditions Expected to Affect Future Operations" in the Management's Discussion and Analysis, as well as Note 7 to the Financial Statements and Note RSI-3 to the Required Supplementary Information, in the State Fiscal Year 2021-22 ACFR appended to this Official Statement.

Effect of Pension Liability on the Series 2022B Notes

The Series 2022B Notes are short-term obligations maturing on June 29, 2023, and are payable from Pledged Revenues which are expected to consist primarily of amounts received by the State Treasurer from the Participating Districts on or before June 25, 2023, as repayment of their Program Loans and a portion of the proceeds of the Series 2022B Notes deposited to the ETRANS 2022-23 Repayment Account as discussed in "THE SERIES 2022B NOTES – Security and Sources of Payment." Therefore, the State's current pension liability and the State's current plans to address such liability are not expected to adversely affect the State's ability to pay the Series 2022B Notes. See also Management's Discussion and Analysis in the State Fiscal Year 2021-22 ACFR appended to this Official Statement, and particularly the section thereof captioned "CONDITIONS EXPECTED TO AFFECT FUTURE OPERATIONS – Pension Plan Contributions."

* * *

APPENDIX F

DTC BOOK-ENTRY SYSTEM

The information in this Appendix concerning DTC and DTC's book-entry system has been obtained from DTC and contains statements that are believed to describe accurately DTC, the method of effecting book-entry transfers of securities distributed through DTC and certain related matters, but the State takes no responsibility for the accuracy or completeness of such statements. Beneficial Owners should confirm the following information with DTC or the DTC Participants.

None of the State, the State Treasurer, the Deputy Treasurer, the Chief Financial Officer of the Department of the Treasury, the State Controller, the Paying Agent, the Registrar or the Financial Advisor has any responsibility or obligation to any Beneficial Owner with respect to (i) the accuracy of any records maintained by DTC or any DTC Participant, (ii) the distribution by DTC or any DTC Participant of any notice that is permitted or required to be given to the Owners of the Series 2022B Notes under the Authorizing Resolution, (iii) the payment by DTC or any DTC Participant of any amounts received under the Authorizing Resolution with respect to the Series 2022B Notes, (iv) any consent given or other action taken by DTC or its nominee as the owner of Series 2022B Notes or (v) any other related matter.

DTC will act as securities depository for the Series 2022B Notes. The Series 2022B Notes will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Series 2022B Note certificate, in the aggregate principal amount of the Series 2022B Notes, will be issued and deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934, as amended. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has an S&P Global rating of "AA+." The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at http://www.dtcc.com and http://www.dtc.org. The State undertakes no responsibility for and makes no representations as to the accuracy or the completeness of the content of such material contained on such websites as described in the preceding sentence, including, but not limited to, updates of such information or links to other internet sites accessed through the aforementioned websites.

Purchases of Series 2022B Notes under the DTC system must be made by or through Direct Participants, which will receive a credit for the Series 2022B Notes on DTC's records. The ownership interest of each Beneficial Owner is in turn recorded on the records of Direct and Indirect Participants. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as

periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Series 2022B Notes are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Series 2022B Notes except in the event that use of the book-entry system for the Series 2022B Notes is discontinued.

To facilitate subsequent transfers, all Series 2022B Notes deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of Series 2022B Notes with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Series 2022B Notes; DTC's records reflect only the identity of the Direct Participants to whose accounts such Series 2022B Notes are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Series 2022B Notes may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Series 2022B Notes, such as redemptions, defaults and proposed amendments to the Authorizing Resolution. For example, Beneficial Owners of Series 2022B Notes may wish to ascertain that the nominee holding the Series 2022B Notes for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of the notices be provided directly to them.

Neither DTC nor Cede & Co. (nor such other DTC nominee) will consent or vote with respect to the Series 2022B Notes unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the issuer as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Series 2022B Notes are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Payments with respect to the Series 2022B Notes will be made to Cede & Co. or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the State or the State Treasurer on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participants and not of DTC, the Paying Agent or the State, subject to any statutory or regulatory requirements as may be in effect from time to time. Payments with respect to the Series 2022B Notes to Cede & Co., or to such other nominee as may be requested by an authorized representative of DTC, is the responsibility of the State or the Paying Agent, disbursement of such payments to Direct Participants is the responsibility of DTC and disbursement of such payments to the Beneficial Owners is the responsibility of DTC and Indirect Participants.

DTC may discontinue providing its services as securities depository with respect to the Series 2022B Notes at any time by giving reasonable notice to the State. Under such circumstances, in the event that a successor securities depository is not obtained, Series 2022B Note certificates are required to be printed and delivered to the appropriate Owners of the Series 2022B Notes.

The State may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository) with respect to the Series 2022B Notes. In that event, Series 2022B Note certificates will be printed and delivered to DTC.

APPENDIX G

FORM OF OPINION OF BOND COUNSEL

KUTAK ROCK LLP DENVER, COLORADO

January 17, 2023

The Honorable David L. Young Treasurer of the State of Colorado

BofA Securities, Inc. Citigroup Global Markets Inc. J.P. Morgan Securities LLC Morgan Stanley & Co. LLC

\$425,000,000 State of Colorado Education Loan Program Tax and Revenue Anticipation Notes Series 2022B

Ladies and Gentlemen:

We have examined the laws of the State of Colorado (the "State"), the laws of the United States of America relevant to the opinions herein, and a certified transcript of the record of the proceedings taken preliminary to and simultaneously with the issuance by the State Treasurer (the "Treasurer") of the "State of Colorado, Education Loan Program, Tax and Revenue Anticipation Notes, Series 2022B," in the aggregate principal amount of \$425,000,000 dated as of the date of their issuance (the "Notes").

The Notes mature, bear interest, are transferable and payable, as to principal and interest at the times, in the manner, and subject to the conditions and limitations, provided in the resolution of the State Treasurer, adopted and approved on January 11, 2023, authorizing the issuance of the Notes (the "Resolution"). Proceeds of the Notes will be used to, among other things, fund loans to participating State school districts (the "Participating Districts") pursuant to a loan program administered by the State Treasurer.

As to questions of fact material to our opinion, we have relied upon representations of the State and Participating Districts contained in the certified proceedings and other certifications furnished to us, without undertaking to verify the same by independent investigation.

Based upon such examination and, for purposes of paragraph 3 below, assuming continuous compliance with the covenants and representations contained in such proceedings and other documents, it is our opinion as Bond Counsel that under existing laws, regulations, rulings and judicial decisions:

1. The State is duly created and validly existing as a body corporate and politic with the corporate power to issue the Notes and perform the agreements on its part contained therein.

2. The Notes have been duly authorized, executed and delivered by the State and are valid and binding obligations of the State, enforceable against the State in accordance with the terms of the Resolution. The "Series 2020-21 Education Loan Program Tax and Revenue Anticipation Notes Repayment Account", to be established pursuant to the terms of the Resolution, and the Pledged Revenues, as defined in the Resolution, are irrevocably pledged to the payment of the principal of and interest on the Notes when due. The owners of the Notes are equally and ratably secured by a first lien, but not an exclusive first lien, on the Series 2020-21 Education Loan Program Tax and Revenue Anticipation Notes Repayment Account and the moneys credited thereto.

3. Interest on the Notes is excluded from gross income for federal income tax purposes and is not a specific preference item for purposes of the federal alternative minimum tax. The opinions expressed in the preceding sentence assume the accuracy of certain representations and compliance by the State and Participating Districts with covenants designed to satisfy the requirements of the Internal Revenue Code of 1986, as amended, that must be met subsequent to the issuance of the Notes. Failure to comply with such requirements could cause interest on the Notes to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Notes. For tax years beginning after December 31, 2022, the interest on the Notes may affect the federal alternative minimum tax imposed on certain corporations.

4. Interest on the Notes is not included in Colorado taxable income or Colorado alternative minimum taxable income under present Colorado income tax laws.

It is to be understood that the rights of the owners of the Notes and the enforceability of the Note may be subject to bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting the enforcement of creditors' rights heretofore or hereafter enacted to the extent constitutionally applicable and that their enforcement may also be subject to the reasonable exercise by the State and its governmental bodies of the police power inherent in the sovereignty of the State and to the exercise of judicial discretion in appropriate cases in accordance with general principles of equity.

We express no opinion herein as to any matter not specifically set forth above. In particular, but without limitation, we express no opinion herein as to the accuracy, adequacy or completeness of the Official Statement relating to the Notes.

The scope of our engagement has not extended beyond the examinations and the rendering of the opinions expressed herein. Our engagement as Bond Counsel with respect to the transaction referred to herein terminates upon the date of this letter. We assume no obligation to review or supplement this letter subsequent to its date, whether by reason of a change in the current laws, by legislative or regulatory action, by judicial decision or for any other reason. No one other than the addressees hereof shall be entitled to rely upon this opinion without our prior written consent.

Very truly yours,

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