



Dave Yost • Auditor of State

STATE OF OHIO

SINGLE AUDIT REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2017

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ATTACHMENTS

State of Ohio Comprehensive Annual Financial Report

NOTE:

The State of Ohio *Comprehensive Annual Financial Report* for fiscal year ended June 30, 2017, including the Independent Auditor's Report, has been issued under separate cover by the Ohio Office of Budget and Management. This report is included as an attachment herein and can also be viewed at the following website: <u>http://obm.ohio.gov/</u>

EXECUTIVE SUMMARY 2017 STATE OF OHIO SINGLE AUDIT

AUDIT OF BASIC FINANCIAL STATEMENTS

There are 10 separate opinion units included in the basic financial statements of the State of Ohio for the state fiscal year (FY) ended June 30, 2017. For six of the 10 opinion units, our opinion was based, in whole or in part, on audits performed by independent accounting firms under contract with the Auditor of State. The remaining four opinion unit audits were performed by audit staff of the Auditor of State. This information is described on page 1 in our Independent Auditor's Report included in the Comprehensive Annual Financial Report (CAFR). The State of Ohio CAFR is included as an attachment to this report.

We audited the basic financial statements of the State of Ohio as of and for the period ended June 30, 2017, following auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*, and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). The objective of our audit was to express our opinion concerning whether the financial statements present fairly, in all material respects, the respective financial position of the State of Ohio, and cash flows thereof and the respective budgetary comparisons, in accordance with accounting principles generally accepted in the United States of America. We issued unmodified opinions on the 10 opinion units. Our opinion letter, dated December 22, 2017, was provided to the Ohio Office of Budget and Management who released it, along with the CAFR, under separate cover.

In addition to our opinions on the basic financial statements, we issued an Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Required by *Government Auditing Standards*, dated December 22, 2017. There were no noncompliance citations, material weaknesses, or significant deficiencies required to be reported in this letter for the fiscal year ended June 30, 2017.

AUDIT RESPONSIBILITIES AND REPORTING UNDER FEDERAL UNIFORM GUIDANCE

The Single Audit Act requires an annual audit of the State's federal financial assistance programs. The specific audit and reporting requirements utilized for the June 30, 2017 audit are set forth in Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.* The purpose of the Uniform Guidance is to help reduce the administrative burden and strengthen oversight of federal funds to reduce the risk of fraud, waste, and abuse. This guidance makes grant requirements similar across all types of grant recipients and all federal agencies and aims to eliminate duplicative language, and to clarify where grant policies are different across entity types. The Administrative Requirements and Cost Principles portion of the changes apply to new awards and to additional funding to existing awards (funding increments) made after December 26, 2014. Existing federal awards continued to be governed by the terms and conditions of the federal award. Therefore, these changes were in effect for our FY 2017 testing.

The Schedule of Expenditures of Federal Awards (the Schedule) reports federal expenditures for each federal financial assistance program by federal agency, as identified by the Catalog of Federal Domestic Assistance (CFDA) number. As detailed on pages 9 through 18, the State administered 345 federal programs from 24 Federal agencies with total federal expenditures of \$27.9 billion in FY 2017.

Of the \$27.9 billion, the State disbursed \$8.7 million in funding related to the American Recovery and Reinvestment Act (ARRA) of 2009, as detailed in Note 5 on page 23. This compares to \$32.7 million in ARRA funds disbursed in FY 2016, \$71.4 million disbursed in FY 2015, \$519 million disbursed in FY 2014, and \$1 billion disbursed in FY 2013.

The Schedule is used for identifying Type A and Type B programs. For FY 2017, Type A federal programs for the State of Ohio were those programs with annual federal expenditures exceeding \$41.8 million. There were 29 programs at or above this amount. All other programs were identified as Type B in accordance with the Uniform Guidance requirements. The identification of Type A and B programs is utilized for determining which federal programs will be tested in detail for compliance with federal laws and regulations. Under the Uniform Guidance, the auditor uses a risk-based approach to testing. Once programs are classified as Type A or B, they are then assessed as either high or low risk programs. All high-risk Type A programs are considered major programs and are tested in detail for compliance with federal regulations. Low-risk Type A programs must be tested at least once every three years. Auditors are not required to identify more high-risk Type B program each Type B program that is identified as high-risk. However, Uniform Guidance allowed "smoothing" during the first three years of implementation to alleviate spikes in major programs in the third year, which we utilized in FY 2017 (year 2 of 3). The State of Ohio Single Audit included the testing of 23 Type A programs (two of which were the result of smoothing) and two high-risk Type B programs as major programs in FY 2017.

Included in the Schedule are monies paid by the Ohio Department of Job & Family Services and the Ohio Department of Medicaid to their subrecipient county agencies to administer applicable portions of the Medicaid Cluster, Children's Health Insurance Program (CHIP), Temporary Assistance for Needy Families (TANF) Cluster, Foster Care, Adoption Assistance, Social Services Block Grant (SSBG), CCDF Cluster, Child Support Enforcement, and Supplemental Nutrition Assistance Program (SNAP) Cluster federal programs. The related county federal schedules will report expenditures for all disbursements made at the county level. However, for the Medicaid, CHIP, TANF (Ohio Works First portion), Adoption Assistance, CCDF Cluster, and SNAP federal programs, the counties performed selected functions and maintained case records to support benefits paid by the Ohio Department of Job & Family Services and the Ohio Department of Medicaid related to these programs. We selected five of 88 counties and performed testing related to the specific county level activities for these five major programs (Note: Adoption Assistance was cycled out and not tested as a major program in FY 2017). The results of our county level audit procedures are included in the Schedule of Findings and Questioned Costs.

The State's colleges and universities' federal financial assistance, which was approximately \$3.3 billion in FY 2017, is excluded from the State's Schedule although their financial activities are included in the State's financial statements (Discretely Presented Component Units). The State's colleges and universities included in the State's reporting entity are subject to separate audits under the Uniform Guidance.

In accordance with the Uniform Guidance, we issued an *Independent Auditor's Report on Compliance with Requirements Applicable to Each Major Federal Program and on Internal Control Over Compliance Required by the Uniform Guidance*. Our report on compliance includes our opinion on compliance with the 25 major federal financial assistance programs and describes instances of noncompliance with Federal requirements we detected that require reporting per the Uniform Guidance. This report also describes any material weaknesses or significant deficiencies we identified related to controls used to administer Federal financial assistance programs. Due to the significance of seven of our audit findings, we qualified our opinion on compliance related to Reporting applicable to the Child Nutrition Cluster, the Child and Adult Care Food Program, Child Support Enforcement, and Foster Care; and Cash Management applicable to the Block Grants for Prevention and Treatment of Substance Abuse and Low Income Home Energy Assistance Program; and Special Tests and Provisions applicable to Title I Grants to Local Educational Agencies, Supporting Effective Instructions State Grant (formerly Improving Teacher Quality State Grants), and CCDF Cluster major federal programs.

SUMMARY OF FINDINGS AND QUESTIONED COSTS

The FY 2017 Schedule of Findings and Questioned Costs contains 33 findings; 32 findings related to the *Independent Auditor's Report on Compliance with Requirements Applicable to Each Major Federal Program and on Internal Control Over Compliance Required by the Uniform Guidance,* of which 16 were repeated from the FY 2016 State of Ohio Single Audit, and one other item related to a finding for recovery..

The 32 federal findings, beginning on page 35, relate to the federal programs at eight state agencies. Of these federal findings, many of which were rated as more than one type, six resulted in questioned costs (some also included control deficiencies), 17 were noncompliance (some also included control deficiencies), 28 were identified as material weaknesses, and three were significant deficiencies. Of the six findings with questioned costs, five questioned amounts totaling \$77,690. In addition, an amount could not be determined for one questioned costs finding.

The schedule below identifies the number of reportable items included in the State of Ohio Single Audit, by state agency, for fiscal years 2012 through 2017.

State Agency	2017	2016	2015	2014	2013	2012
Ohio Department. of Job & Family Services Note 1	9	7	12	9	16	20
Ohio Department of Medicaid Note 1	6	4	3	8	Note 1	Note 1
Ohio Department of Education	5	5	10	5	1	4
Ohio Department of Health	0	0	0	0	0	1
Ohio Development Services Agency Note 2	1	0	1	2	4	1
Ohio Department of Developmental Disabilities	0	0	1	2	1	0
Ohio Department of Mental Health & Addiction Services Note 3	5	2	1	3	3	3
Opportunities for Ohioans with Disabilities Note 4	2	0	0	0	1	2
Ohio Department of Public Safety	0	0	0	2	2	3
Ohio Office of Budget and Management	1	1	2	1	1	0
Ohio Department of Transportation		2	1	1	1	1
Ohio Environmental Protection Agency		0	1	2	2	2
Other Findings / State Agencies	1	0	2	0	1	0
Total	33	21	34	35	33	37

Note 1 - the Ohio Department of Medicaid was newly created in 2014. In prior years, this activity was included as part of the Ohio Department of Job & Family Services.

Note 2 - name changed in 2013; formerly Ohio Department of Development.

Note 3 – in 2014, the Ohio Department of Mental Health and the Ohio Department of Alcohol & Addiction Services merged into one agency. The prior years' comments represent the count for both agencies.

Note 4 – name changed in 2014; formerly Ohio Rehabilitation Services Commission.

In addition to the comments included in this report, the State of Ohio and each state agency may receive a management letter which would include internal control and compliance deficiencies that do not rise to the level required for inclusion in this report. Those management letters are not part of this report. THIS PAGE LEFT BLANK INTENTIONALLY

INDEPENDENT AUDITOR'S REPORTS ON COMPLIANCE AND INTERNAL CONTROLS



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INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

The Honorable John Kasich, Governor State of Ohio Columbus, Ohio

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Ohio (the State) as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the State's basic financial statements and have issued our report thereon dated December 22, 2017. Our report refers to other auditors who audited the financial statements of the following organizations, as described in our report on the State's financial statements:

			t of Opinion it's Total
Opinion Unit	Organization	Assets	Expenditures /Expenses /Deductions
Governmental Activities (GA)	Treasurer of State Lease Revenue Bonds and Buckeye Tobacco Settlement Financing Authority (BTSFA)	2%	1%
Business-Type Activities (BTA)	Ohio Bureau of Workers' Compensation and Tuition Trust Authority	95%	39%
GA/BTSFA Revenue Bonds	Buckeye Tobacco Settlement Finance Authority	100%	100%
BTA / Workers' Compensation	Ohio Bureau of Workers' Compensation	100%	100%
Aggregate Discretely Presented Component Units	Bowling Green State University; Central State University; Cleveland State University; Columbus State Community College; JobsOhio; Kent State University; Miami University; Ohio State University; Ohio University; Shawnee State University; University of Akron; University of Cincinnati; University of Toledo; Wright State University; and Youngstown State University.	90%	90%
Aggregate Remaining Fund Information	Police and Fire Pension Fund, Public Employees Retirement System, School Employees Retirement, State Highway Patrol Retirement System, State Teachers Retirement System, State Treasury Asset Reserve of Ohio, Treasurer of State Lease Revenue Bonds, and Tuition Trust Authority	97%	85%

88 East Broad Street, Tenth Floor, Columbus, Ohio 43215-3506 Phone: 614-466-3402 or 800-443-9275 www.ohioauditor.gov Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by *Government Auditing Standards* Page 2

This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that those auditors separately reported. In addition, the financial statements of JobsOhio, which represents six percent of the total assets and seven percent of the total expenses of the aggregate discretely presented component units, were not audited in accordance with *Government Auditing Standards*.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the State's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the Government's internal control. Accordingly, we have not opined on it.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A *material weakness* is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the Government's financial statements. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all internal control deficiencies that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. However, unidentified material weaknesses may exist.

Compliance and Other Matters

As part of reasonably assuring whether the State's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the State's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the State's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Dave Yost Auditor of State Columbus, Ohio

December 22, 2017



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INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO EACH MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

The Honorable John Kasich, Governor State of Ohio Columbus, Ohio

Report on Compliance for Each Major Federal Program

We have audited the State of Ohio's (the State) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect each of the State's major federal programs for the year ended June 30, 2017. The *Summary of Auditor's Results* in the accompanying schedule of findings and questioned costs identifies the State's major federal programs.

The State of Ohio's basic financial statements include the operations of State Colleges and Universities, which received approximately \$3.3 billion in federal awards which is not included in the State of Ohio's Schedule of Expenditures of Federal Awards during the year ended June 30, 2017. Our audit of Federal awards, described below, did not include the operations of State Colleges and Universities because the component units engaged other auditors to audit their Federal award programs in accordance with the Uniform Guidance.

Management's Responsibility

The State's Management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to opine on the State's compliance for each of the State's major federal programs based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in the Comptroller General of the United States' *Government Auditing Standards*; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the State's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe our audit provides a reasonable basis for our compliance opinion on each of the State's major programs. However, our audit does not provide a legal determination of the State's compliance.

Basis for Qualified Opinion on the Major Federal Programs Listed in the Table

As described in the findings listed in the table below, identified in the summary of findings and questioned costs on pages 32 and 33, and described in the accompanying schedule of findings and questioned costs, the State of Ohio did not comply with requirements regarding the following:

CFDA #	Program (or Cluster) Name	Finding #	State Agency	Compliance Requirement
10.553/10.555/ 10.556/10.559	Child Nutrition Cluster	2017-007	Ohio Department of Education	Reporting
10.558	Child and Adult Care Food Program	2017-007	Ohio Department of Education	Reporting
84.010	Title I, Grants to Local Educational Agencies	2017-004	Ohio Department of Education	Special Tests & Provisions – Access to Federal Funds for New or Significantly Expanded Charter Schools
84.367	Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grants)	2017-004	Ohio Department of Education	Special Tests & Provisions – Access to Federal Funds for New or Significantly Expanded Charter Schools
93.563	Child Support Enforcement	2017-013	Ohio Department of Job & Family Services	Reporting
93.568	Low-Income Home Energy Assistance	2017-003	Ohio Development Services Agency	Cash Management
93.575/93.596	CCDF Cluster	2017-011 and 2017-012	Ohio Department of Job & Family Services	Special Tests & Provisions - Health & Safety Requirements
93.658	Foster Care Title IV-E	2017-013	Ohio Department of Job & Family Services	Reporting
93.959	Block Grants for Prevention and Treatment of Substance Abuse	2017-025	Ohio Department of Mental Health & Addiction Services	Cash Management

Compliance with these requirements is necessary, in our opinion, for the State to comply with the requirements applicable to these programs.

Qualified Opinion on Major Federal Programs

In our opinion, except for the noncompliance described in the *Basis for Qualified Opinion on the Major Federal Programs Listed in the Table* section above, the State of Ohio complied, in all material respects, with the requirements referred to above that could directly and materially affect the Child Nutrition Cluster, Child and Adult Care Food Program, Title I Grants to Local Educational Agencies, Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grants), Child Support Enforcement, Low-Income Home Energy Assistance, CCDF Cluster, Foster Care Title IV-E, and Block Grants for Prevention and Treatment of Substance Abuse major federal programs for the year ended June 30, 2017.

Unmodified Opinion on Each of the Other Major Federal Programs

In our opinion, the State of Ohio complied in all material respects with the requirements referred to above that could directly and materially affect each of its other major federal programs identified in the *Summary of Auditor's Results* section of the accompanying schedule of findings and questioned costs for the year ended June 30, 2017.

Other Matters

The results of our auditing procedures also disclosed instances of noncompliance which the Uniform Guidance requires us to report. These instances of noncompliance are listed in the table below, identified in the summary of findings and questioned costs on pages 32 and 33, and described in the accompanying schedule of findings and questioned costs. Our opinion on *each* of these major federal programs is not modified with respect to these matters.

State Agency	Noncompliance Finding Numbers
Ohio Department of Education	2017-005, 2017-006, and 2017-008
Ohio Department of Job & Family Services	2017-009, 2017-010, 2017-013, and 2017-014
Ohio Department of Medicaid	2017-018 through 2017-022
Ohio Department of Mental Health & Addiction Services	2017-024
Opportunities for Ohioans with Disabilities	2017-029
Ohio Department of Transportation	2017-031 and 2017-032

The State's planned corrective action related to our noncompliance findings is described in the accompanying Corrective Action Plan. We did not audit the State's corrective action plan and, accordingly, we express no opinion on it.

Report on Internal Control over Compliance

The State's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the State's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on each major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance.

Our consideration of internal control over compliance was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. Therefore, we cannot assure we have identified all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. However, as discussed below, we identified certain deficiencies in internal control over compliance that we consider to be material weaknesses and other deficiencies we consider to be significant deficiencies.

A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, when performing their assigned functions, to prevent, or to timely detect and correct, noncompliance with a federal program's applicable compliance requirement. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a federal program's compliance requirement will not be prevented, or timely detected and corrected.

We consider the deficiencies in internal control over compliance listed in the table below, identified in the summary of findings and questioned costs on pages 32 and 33, and described in the accompanying schedule of findings and questioned costs to be material weaknesses.

State Agency	Material Weakness Finding Numbers
Ohio Office of Budget & Management	2017-002
Ohio Development Services Agency	2017-003
Ohio Department of Education	2017-004 through 2017-008
Ohio Department of Job & Family Services	2017-009 through 2017-013, 2017-015, and 2017-016
Ohio Department of Medicaid	2017-018 through 2017-020, 2017-022, and 2017-023
Ohio Department of Mental Health & Addiction Services	2017-024 through 2017-028
Opportunities for Ohioans with Disabilities	2017-029 and 2017-030
Ohio Department of Transportation	2017-032 and 2017-033

A significant deficiency in internal control over compliance is a deficiency or a combination of deficiencies in internal control over compliance with a federal program's applicable compliance requirement that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiencies in internal control over compliance listed in the table below, identified in the summary of findings and questioned costs on pages 32 and 33, and described in the accompanying schedule of findings and questioned costs to be significant deficiencies.

State Agency	Significant Deficiency Finding Numbers
Ohio Department of Job & Family Services	2017-009, 2017-014, and 2017-017

The State's planned corrective action related to our findings on internal control over compliance is described in the accompanying Corrective Action Plan. We did not audit the State's corrective action plan and, accordingly, we express no opinion on it.

This report only describes the scope of our tests of internal control over compliance and the results of this testing based on the Uniform Guidance requirements. Accordingly, this report is not suitable for any other purpose.

Report on Federal Awards Expenditures Schedules Required by the Uniform Guidance

We have also audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Ohio, as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the State's basic financial statements. We issued our unmodified report thereon dated December 22, 2017. We conducted our audit to opine on the State's basic financial statements as a whole. We have not performed any procedures to the audited financial statements subsequent to December 22, 2017. The accompanying Supplementary Schedule of Expenditures of Federal Awards by Federal Agency and Supplementary Schedule of Expenditures of Federal Awards by Federal Agency and Federal Program (schedules) present additional analyses required by the Uniform Guidance and are not a required part of the basic financial statements. The schedules are management's responsibility, and were derived from and relate directly to the underlying accounting and other records management used to prepare the basic financial statements. We subjected these schedules to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling these schedules directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, these schedules are fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

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Dave Yost Auditor of State Columbus, Ohio

February 28, 2018

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SUPPLEMENTARY SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS

STATE OF OHIO SUPPLEMENTARY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS SUMMARIZED BY FEDERAL AGENCY FOR THE FISCAL YEAR ENDED JUNE 30, 2017

FEDERAL AGENCY	Total Expenditures	Provided to recipients
U.S. Department of Agriculture	\$ 3,280,526,789	\$ 790,523,864
U.S. Department of Commerce	9,804,941	7,115,541
U.S. Department of Defense	36,104,121	351,296
U.S. Department of Housing and Urban Development	73,263,103	67,921,403
U.S. Department of the Interior	48,424,355	8,925,281
U.S. Department of Justice	91,549,198	77,960,151
U.S. Department of Labor	1,189,279,066	77,480,165
U.S. Department of Transportation	1,507,140,638	325,769,370
U.S. Department of Treasury	350	-
U.S. Appalachian Regional Commission	40,413	39,976
U.S. Equal Employment Opportunity Commission	928,736	-
General Services Administration	427,614	-
National Endowment for the Arts	998,805	-
Institute of Museum and Library Services	5,265,520	2,524,822
U.S. Small Business Administration	4,638,025	3,978,847
U.S. Department of Veterans Affairs	33,183,588	-
U.S. Environmental Protection Agency	133,843,648	99,145,258
U.S. Department of Energy	15,295,171	13,548,336
U.S. Department of Education	1,419,721,487	1,239,895,056
U.S. Election Assistance Commission	175,843	-
U.S. Department of Health and Human Services	19,937,066,792	1,178,475,684
Corporation for National and Community Service	6,337,747	5,619,190
Social Security Administration	77,858,159	-
U.S. Department of Homeland Security	25,442,496	19,037,647
Total Expenditures	\$ 27,897,316,605	\$ 3,918,311,887

FEDERAL AGENCY/CFDA	NUMBE	R/PROGRAM TITLE	Total Expenditures	Amount Provided Subrecipients
U.S. Department of Agricultu	ure			
SNAP Cluster: 10.551		Supplemental Nutrition Assistance Program	\$ 2,270,618,578	\$
10.561		State Administrative Matching Grants for the	\$ 2,270,010,570	ψ
		Supplemental Nutrition Assistance Program	109,740,410	72,905,32
		Total SNAP Cluster	2,380,358,988	72,905,32
Child Nutrition Cluster:				
0.553		School Breakfast Program	129,523,275	129,250,03
0.555	(c)	National School Lunch Program	53,817,311	53,817,31
0.555		National School Lunch Program	372,630,096	371,859,67
0.556		Special Milk Program for Children	324,220	324,22
0.559		Summer Food Service Program for Children	12,370,768	12,164,84
		Total Child Nutrition Cluster	568,665,670	567,416,08
ood Distribution Cluster:				
0.565		Commodity Supplemental Food Program	1,739,494	-
0.568		Emergency Food Assistance Program (Administrative Costs)	2,227,207	-
		Total Food Distribution Cluster	3,966,701	-
orest Service Schools and Ro	ads Cluste	9 r :		
).665	2.0070	Schools and Roads - Grants to States	62,971	62,97
		Total Forest Service Schools and Roads Cluster	62,971	62,97
0.025				
0.025 0.069		Plant and Animal Disease, Pest Control, and Animal Care Conservation Reserve Program	6,321,281	-
0.069			13,289 21,278	-
0.117		Wetlands Reserve Program Biofuel Infrastructure Partnership	2,163,750	2,163,75
0.163		Market Protection and Promotion	1,002,185	2,105,7.
0.170		Specialty Crop Block Grant Program - Farm Bill.	221,599	205,6
0.171		Organic Certification Cost Share Programs	347,111	
0.475		Cooperative Agreements with States for Intrastate Meat	,	
		and Poultry Inspection	4,381,202	-
0.479		Food Safety Cooperative Agreements	110,899	-
0.557		WIC Special Supplemental Nutrition Program for Women,		
		Infants, and Children	192,889,118	42,681,31
0.558		Child and Adult Care Food Program	98,433,033	97,370,68
0.560		State Administrative Expenses for Child Nutrition	9,952,607	52,18
0.572		WIC Farmers' Market Nutrition Program (FMNP)	451,351	-
0.574		Team Nutrition Grants	128,072	83,59
0.576		Senior Farmers Market Nutrition Program	1,602,969	1,597,96
0.578 0.579		WIC Grants To States (WGS) Child Nutrition Discretionary Grants Limited Availability	254,183 524,323	524,32
0.579		Fresh Fruit and Vegetable Program.	5,109,361	5,076,35
0.589		Child Nutrition Direct Certification Performance Awards	90,047	90,04
0.664	(d)	Cooperative Forestry Assistance	2,275,894	243,72
0.675		Urban and Community Forestry Program	49,920	49,92
0.676		Forest Legacy Program	26,637	-
).680		Forest Health Protection	606,201	-
0.902		Soil and Water Conservation	204,719	-
0.912		Environmental Quality Incentives Program	141,825	-
0.931		Agricultural Conservation Easement Program	149,605	-
		Total U.S. Department of Agriculture	3,280,526,789	790,523,8
S. Demostration of Community				
.S. Department of Commerce 1.419	ce	Coastal Zone Management Administration Awards	2,568,086	1,301,28
1.420		Coastal Zone Management Estuarine Research Reserves	695,890	1,301,20
1.463		Habitat Conservation	323,101	320,6
1.549		State and Local Implementation Grant Program	799,688	-
1.611		Manufacturing Extension Partnership	5,418,176	5,390,7
		Total U.S. Department of Commerce	9,804,941	7,115,54
S. Department of Defense		יד י ד ד י די	576 (70)	251.0
2.002		Procurement Technical Assistance For Business Firms	576,679	351,29
2.113		State Memorandum of Agreement Program for the Reimbursement of Technical Services	483,484	
2.401		National Guard Military Operations and Maintenance	403,484	-
2.701		(O&M) Projects	34,908,423	-
2.617		Economic Adjustment Assistance for State Governments	107,630	-
2.620		Troops to Teachers Grant Program	646	-
2.UNKNOWN	(c)	1033 Excess Military Property Program	940	-
2.UNKNOWN		FUSRAP Oversight: Diamond Magnesium Site and Luckey Beryllium Site	26,319	
		Total U.S. Department of Defense	36,104,121	351,2

FEDERAL AGENCY/C	FDA NUMBE	ER/PROGRAM TITLE	Total Expenditures	Amount Provided to Subrecipients
U.S. Department of Hou	sing and Urba	n Development		
14.228		Community Development Block Grants/State's program and		
		Non-Entitlement Grants in Hawaii	40,200,414	38,738,097
14.231		Emergency Solutions Grant Program	5,983,530	5,841,055
14.239		Home Investment Partnerships Program	22,370,363	21,409,939
14.241		Housing Opportunities for Persons with AIDS	1,349,313	1,349,312
14.261		Homeless Management Information Systems		
		Technical Assistance	460,600	428,000
14.267		Continuum of Care Program	180,025	155,000
14.401		Fair Housing Assistance Program_State and Local	1,390,908	-
14.900		Lead-Based Paint Hazard Control in Privately-Owned		
		Housing	1,327,950	-
		Total U.S. Department of Housing and Urban Development	73,263,103	67,921,403
U.S. Department of the I	Interior			
Fish and Wildlife Cluster.	:			
15.605	(a)	Sport Fish Restoration	967,657	-
15.605		Sport Fish Restoration	10,770,933	-
15.611		Wildlife Restoration and Basic Hunter Education	19,442,675	6,575,251
		Total Fish and Wildlife Cluster	31,181,265	6,575,251
15.250		Regulation of Surface Coal Mining and Surface Effects of		
		Underground Coal Mining	2,201,756	-
15.252		Abandoned Mine Land Reclamation (AMLR)	10,198,766	-
15.255		Science and Technology Projects Related to Coal		
		Mining and Reclamation	72,135	-
15.433		Flood Control Act Lands	72,083	-
15.437		Minerals Leasing Act	1,769	-
15.438		National Forest Acquired Lands	393,038	393,038
15.608		Fish and Wildlife Management Assistance	54,693	-
15.615		Cooperative Endangered Species Conservation Fund	86,566	82,566
15.616		Clean Vessel Act	30,141	22,606
15.622		Sportfishing and Boating Safety Act	398,380	398,380
15.634		State Wildlife Grants	1,689,124	1,402,769
15.657		Endangered Species Conservation - Recovery Implementation		
15.658		Funds Natural Resource Damage Assessment, Restoration	50,741	50,671
		and Implementation	20,833	-
15.662		Great Lakes Restoration	883,813	-
15.808	(a)	U.S. Geological Survey Research and Data Collection	78,623	-
15.808		U.S. Geological Survey Research and Data Collection	26,000	-
15.810	(a)	National Cooperative Geologic Mapping	33,294	-
15.814		National Geological and Geophysical Data Preservation	5,292	-
15.819	(a)	Energy Cooperatives to Support the National		
		Energy Resources Data System	13,593	-
15.916		Outdoor Recreation Acquisition, Development and Planning	932,450	-
		Total U.S. Department of the Interior	48,424,355	8,925,281
U.S. Department of Just	ico			
16.017	nt	Sexual Assault Services Formula Program	638,728	638,728
16.2016-104		Domestic Cannabis Eradication/Suppression Program	411,426	-
16.321		Antiterrorism Emergency Reserve	102,739	-
16.523		Juvenile Accountability Block Grants	211,116	156,456
16.540		Juvenile Justice and Delinquency Prevention	972,768	704,164
16.550	(a)	State Justice Statistics Program for Statistical Analysis Centers	89,209	39,395
16.550	(a)	State Justice Statistics Program for Statistical Analysis Centers	18,602	57,575
16.554		National Criminal History Improvement Program (NCHIP)	210,904	
16.575		Crime Victim Assistance	61,532,436	60,521,283
			, ,	00,521,285
16.576 16.585		Crime Victim Compensation	4,202,522 347,576	-
		Drug Court Discretionary Grant Program		-
16.588	(a)	Violence Against Women Formula Grants	15,782	2 025 256
16.588		Violence Against Women Formula Grants	4,142,471	3,835,356
16.593	(a)	Residential Substance Abuse Treatment for State Prisoners	482	-
16.593		Residential Substance Abuse Treatment for State Prisoners	266,735	234,289
16.606		State Criminal Alien Assistance Program	402,402	-
16.609	(a)	Project Safe Neighborhoods	68,018	68,018
16.609		Project Safe Neighborhoods	122,766	93,853
16.710		Public Safety Partnership and Community Policing Grants	594,682	-
		PREA Program: Demonstration Projects to Establish "Zero		
16.735				
			19.131	-
	(a)	Tolerance" Cultures for Sexual Assault in Correctional Facilities Edward Byrne Memorial Justice Assistance Grant Program	19,131 125,649	- 60,303

FEDERAL AGENCY/CFDA	NUMBER/PROGRAM TITLE	Total Expenditures	Amount Provided to Subrecipients
U.S. Department of Justice (C	Continued)		
16.741	DNA Backlog Reduction Program	1,162,990	-
16.742	Paul Coverdell Forensic Sciences Improvement Grant Program		96,656
16.745	(a) Criminal and Juvenile Justice and Mental Health Collaboration Program		92,548
16.750	Support for Adam Walsh Act Implementation Grant Program	55,541	-
16.751	(a) Edward Byrne Memorial Competitive Grant Program		119,976
16.751	(d) Edward Byrne Memorial Competitive Grant Program		6,899,062
16.754	(a) Harold Rogers Prescription Drug Monitoring Program		-
16.754	Harold Rogers Prescription Drug Monitoring Program		-
16.812	Second Chance Act Reentry Initiative		-
16.816	John R. Justice Prosecutors and Defenders Incentive Act.		-
16.826	Vision 21		-
16.827	Justice Reinvestment Initiative	,	-
16.828	Swift, Certain, and Fair (SCF) Sanctions program: Replicating the	174,524	
10.828			
16.022	Concepts behind Project HOPE		-
16.922	Equitable Sharing Program		- 77.060.151
	Total U.S. Department of Justice		77,960,151
U.S. Department of Labor			
Employment Service Cluster:	Employment Service Wagner Dayser Eurol-J A -ti-iti-	00 760 005	2 041 647
17.207	Employment Service/Wagner-Peyser Funded Activities	, ,	3,041,647
17.801	Disabled Veterans' Outreach Program (DVOP)		
17.804	Local Veterans' Employment Representative Program		54,800
	Total Employment Service Cluster		3,096,447
WIOA Cluster:			
17.258	WIOA Adult Program		22,811,869
17.259	WIOA Youth Activities		23,214,150
17.278	WIOA Dislocated Worker Formula Grants	, ,	20,067,066
111210	Total WIOA Cluster		66,093,085
15 000			
17.002	Labor Force Statistics		-
17.005	Compensation and Working Conditions	115,613	-
17.225	Unemployment Insurance	1,047,305,238	-
17.225	ARRA Unemployment Insurance		
	Total Unemployment Insurance	1,047,346,794	-
17.235	Senior Community Service Employment Program		3,852,742
17.245	Trade Adjustment Assistance		
17.261	WIOA Pilots, Demonstrations, and Research Projects		
17.271	Work Opportunity Tax Credit Program (WOTC)		
17.273	Temporary Labor Certification for Foreign Workers		-
			-
17.277	WIOA National Dislocated Worker Grants / WIA National Emergency Grants		4,437,891
17.283	Workforce Innovation Fund		-
17.285	Apprenticeship USA Grants		-
17.504	Consultation Agreements		-
17.600	Mine Health and Safety Grants		-
	Total U.S. Department of Labor	1,189,279,066	77,480,165
U.S. Department of Transport	tation		
Highway Planning and Constru			
20.205	(a) Highway Planning and Construction		-
20.205	Highway Planning and Construction		295,699,040
	Total Highway Planning and Construction	1,432,749,529	295,699,040
20.219	Recreational Trails Program		-
23.003	Appalachian Development Highway System		-
	Total Highway Planning and Construction Cluster		295,699,040
Federal Transit Cluster:			
20.500	Federal Transit Capital Investment Grants		40,554
	Federal Transit Formula Grants		
	· vovu filulot i villulu Olulu.	,	811,666
20.507	Bus and Bus Facilities Formula Program	X11.666	
20.507	Bus and Bus Facilities Formula Program Total Federal Transit Cluster		852,220
20.507 20.526	Total Federal Transit Cluster		
20.507 20.526 Transit Services Programs Clus	Total Federal Transit Cluster	1,814,234	852,220
20.507 20.526 Transit Services Programs Clus	Total Federal Transit Cluster ster: Enhanced Mobility of Seniors and Individuals with Disabilities		852,220 3,371,532
20.507 20.526 Transit Services Programs Clus	Total Federal Transit Cluster		852,220
20.507 20.526 Transit Services Programs Clus 20.513	Total Federal Transit Cluster ster: Enhanced Mobility of Seniors and Individuals with Disabilities		852,220 3,371,532
20.507 20.526 Transit Services Programs Clus 20.513 Highway Safety Cluster:	Total Federal Transit Cluster ster: Enhanced Mobility of Seniors and Individuals with Disabilities		852,220 3,371,532
20.507 20.526 Transit Services Programs Clus 20.513 Highway Safety Cluster: 20.600 20.601	Total Federal Transit Cluster ster: Enhanced Mobility of Seniors and Individuals with Disabilities Total Transit Services Programs Cluster		852,220 3,371,532 3,371,532

FEDERAL AGENCY/CFDA NUMB	ER/PROGRAM TITLE	Total Expenditures	Amount Provided to Subrecipients
U.S. Department of Transportation (Continued)		
20.616	National Priority Safety Programs		2,604,177
	Total Highway Safety Cluster		6,110,78
20.106	Airport Improvement Program		
20.218	Motor Carrier Safety Assistance		-
20.232	Commercial Driver's License Program Implementation Grant		-
20.237	Motor Carrier Safety Assistance High Priority Activities		
	Grants and Cooperative Agreements		-
20.505	Metropolitan Transportation Planning and State and		
20 500	Non-Metropolitan Planning and Research		700,293
20.509	Formula Grants for Rural Areas		17,298,914
20.528	Rail Fixed Guideway Public Transportation System State Safety Oversight Formula Grant Program		337,29
20.608	Minimum Penalties for Repeat Offenders for Driving		551,29
	While Intoxicated	1,110,756	1,106,82
20.614	National Highway Traffic Safety Administration (NHTSA)	, ,	,,-
	Discretionary Safety Grants and Cooperative Agreements		-
20.700	Pipeline Safety Program State Base Grant		-
20.703	Interagency Hazardous Materials Public Sector Training		
	and Planning Grants		231,27
20.933	National Infrastructure Investments		61,188
	Total U.S. Department of Transportation		325,769,37
U.S. Department of Treasury			
21.016	Equitable Sharing		_
21.010	Total U.S. Department of Treasury		
U.S. Appalachian Regional Commiss	ion		
23.001	Appalachian Regional Development (See individual		
	Appalachian Programs)		39,976
23.002	Appalachian Area Development		-
	Total U.S. Appalachian Regional Commission		39,976
U.S. Equal Employment Opportunity 30.EEO45017C0075			
30.EE04301/C0075	Employment Discrimination_State and Local Fair Employment Practices Agency Contracts		
	Total U.S. Equal Employment Opportunity Commission		
	Total 0.5. Equal Employment Opportunity Commission		
General Services Administration			
39.003 (c)	Donation of Federal Surplus Personal Property		-
	Total General Services Administration		-
National Endowment for the Arts			
45.025	Promotion of the Arts Partnership Agreements		
	Total National Endowment for the Arts		
T. 44 4 PM			
Institute of Museum and Library Ser		5 265 520	0.504.000
45.310	Grants to States Total Institute of Museum and Library Services		2,524,822
	Total filsuture of Wuseum and Elorary Services		2,524,622
U.S. Small Business Administration			
59.037	Small Business Development Centers		3,358,680
59.061	State Trade Expansion		620,167
	Total U.S. Small Business Administration	4,638,025	3,978,847
U.S. Department of Veterans Affairs			
64.005	Grants to States for Construction of State Home Facilities		-
54.014	Veterans State Domiciliary Care		-
54.015	Veterans State Nursing Home Care		-
54.V101(223C)P-5546 54.VA250-14-S-0096	State Approving Agency		-
04. VA230-14-3-0090	VA-DVS Pharmacy Option 1		
	Total U.S. Department of Veterans Affairs		
U.S. Environmental Protection Agen	PV		
Clean Water State Revolving Fund Clu			
66.458	Capitalization Grants for Clean Water State Revolving Funds		72,217,00
	Total Clean Water State Revolving Fund Cluster		72,217,000
N N N N N N N N N N	0	,	. , .,
Drinking Water State Revolving Fund			
66.468	Capitalization Grants for Drinking Water State Revolving	22 505 07 1	00 407 50
	Funds Total Drinking Water State Psychology Fund Cluster		20,407,689
	Total Drinking Water State Revolving Fund Cluster		20,407,089

FEDERAL AGENCY/CFDA NU	MBER/PROGRAM TITLE	Total Expenditures	Amount Provided to Subrecipients
U.S. Environmental Protection Ag	zency (Continued)		
66.001	Air Pollution Control Program Support	4,589,122	1,600,905
66.032	State Indoor Radon Grants		147,301
66.034	(c) Surveys, Studies, Research, Investigations, Demonstrations, and		
	Special Purpose Activities Relating to the Clean Air Act	742,021	-
66.034	Surveys, Studies, Research, Investigations, Demonstrations, and		
	Special Purpose Activities Relating to the Clean Air Act	529,100	206,148
66.040	State Clean Diesel Grant Program		-
66.202	Congressionally Mandated Projects	,	-
66.204	Multipurpose Grants to States and Tribes	71,895	-
66.419	Water Pollution Control State, Interstate, and Tribal		
cc 122	Program Support		46,861
66.432	State Public Water System Supervision		-
66.433	State Underground Water Source Protection		-
66.454	Water Quality Management Planning		326,109
66.460	Nonpoint Source Implementation Grants		2,052,047
66.461	Regional Wetland Program Development Grants		-
66.469	Great Lakes Program	4,501,377	1,700,201
66.472	Beach Monitoring and Notification Program Implementation Grants	216.166	47,805
66.605			47,805
66.608	Performance Partnership Grants	50,165	-
00.008	Environmental Information Exchange Network Grant Program and Related Assistance		
66.700	Consolidated Pesticide Enforcement Cooperative Agreements		-
66.707	TSCA Title IV State Lead Grants Certification of Lead-Based	1,452,521	-
00.707	Paint Professionals	303,656	_
66.801	Hazardous Waste Management State Program Support		
66.802	Superfund State, Political Subdivision, and Indian Tribe	4,075,271	-
00.302	Site-Specific Cooperative Agreements	695,030	
66.804	Underground Storage Tank Prevention, Detection and	0,0,000	
00.804	Compliance Program	2,180,089	_
66.805	Leaking Underground Storage Tank Trust Fund Corrective	2,100,007	-
00.805	Action Program	916,024	_
66.809	Superfund State and Indian Tribe Core Program Cooperative Agreements		
66.817	State and Tribal Response Program Grants		
66.818	Brownfields Assessment and Cleanup Cooperative Agreements	,	393,192
00010	Total U.S. Environmental Protection Agency		99,145,258
U.S. Department of Energy 81.041	State Energy Program	2,626,244	2,238,525
81.042	Weatherization Assistance for Low-Income Persons		11,309,811
81.104	Environmental Remediation and Waste Processing and	12,202,057	11,509,811
81.104	Disposal	179,687	
81.136	Long-Term Surveillance and Maintenance		-
81.UNKNOWN	Petroleum Violation Escrow Funds		-
81.UNKNOWN			13,548,336
	Total U.S. Department of Energy	15,295,171	13,340,330
U.S. Department of Education			
Special Education Cluster (IDEA):			
84.027	Special Education Grants to States	439,745,127	419,748,120
84.173	Special Education Preschool Grants	12,182,730	10,990,604
	Total Special Education Cluster (IDEA)	451,927,857	430,738,724
84.002	Adult Education Devic County to States	1 499 221	1 499 221
	(a) Adult Education - Basic Grants to States		1,488,221
84.002	Adult Education - Basic Grants to States		13,832,432
84.010	Title I Grants to Local Educational Agencies Migrant Education State Grant Program		572,359,459
84.011		2,585,101	2,552,947
84.013	Title I State Agency Program for Neglected and Delinquent Children and Youth	1,140,051	-
84.048	Career and Technical Education Basic Grants to States		37,957,180
84.126	Rehabilitation Services Vocational Rehabilitation Grants	+1,220,011	57,557,100
04.120	to States	111,637,772	
84.144	Migrant Education Coordination Program		43,750
	Rehabilitation Services Independent Living Services for Older	45,750	45,750
	Individuals Who are Blind	1,557,705	-
84.177		1,557,705	-
		1/ 365 085	13 195 212
84.181	Special Education-Grants for Infants and Families	14,365,985	13,425,373
	Special Education-Grants for Infants and Families School Safety National Activities (formerly, Safe and Drug-Free		
84.181 84.184	Special Education-Grants for Infants and Families School Safety National Activities (formerly, Safe and Drug-Free Schools and Communities-National Programs)		13,425,373 233,377
84.181	Special Education-Grants for Infants and Families School Safety National Activities (formerly, Safe and Drug-Free Schools and Communities-National Programs) Supported Employment Services for Individuals with the Most	691,668	
84.181 84.184	Special Education-Grants for Infants and Families School Safety National Activities (formerly, Safe and Drug-Free Schools and Communities-National Programs)	691,668 731,836	

FEDERAL AGENCY/CFDA	NUMBER/PROGRAM TITLE	Total Expenditures	Amount Provided to Subrecipients
U.S. Department of Educatio	n (Continued)		
84.287	Twenty-First Century Community Learning Centers	46,771,462	45,515,606
84.323	Special Education - State Personnel Development	1,535,674	1,531,674
84.330	Advanced Placement Program (Advanced Placement Test Fee;		
	Advanced Placement Incentive Program Grants)	453,488	15,956
84.334	Gaining Early Awareness and Readiness for		
	Undergraduate Programs		1,461,163
84.358	Rural Education		3,298,395
84.365	English Language Acquisition State Grants		9,897,372
84.366 84.367	Mathematics and Science Partnerships Supporting Effective Instruction State Grants	6,132,431	6,064,466
84.367	(formely Improving Teacher Quality State Grants)	86,935,449	84,809,207
84.369	Grants for State Assessments and Related Activities		
84.374	Teacher and School Leader Incentive Grants (formerly the Teacher Incentive Fund)	, , ,	1,371,187
84.377	School Improvement Grants	, ,	9,246,388
	-		-,,
84.412	Race to the Top – Early Learning Challenge		-
84.412	ARRA Race to the Top – Early Learning Challenge		1,191,785
	Total Race to the Top – Early Learning Challenge	9,973,464	1,191,785
	Total U.S. Department of Education	1,419,721,487	1,239,895,056
U.S. Election Assistance Com	mission		
90.401	Help America Vote Act Requirements Payments	175,843	
	Total U.S. Election Assistance Commission	175,843	-
U.S. Department of Health a	nd Human Sarvieas		
Aging Cluster:	ia Human Services		
93.044	Special Programs for the Aging, Title III, Part B, Grants for		
<u> </u>	Supportive Services and Senior Centers	16,021,667	14,972,426
93.045	Special Programs for the Aging, Title III, Part C, Nutrition		,,
	Services	21,752,937	21,213,813
93.053	Nutrition Services Incentive Program		5,424,397
	Total Aging Cluster	43,199,001	41,610,636
Maternal, Infant, and Early Cl 93.505	hildhood Home Visiting Cluster: Affordable Care Act (ACA) - Maternal, Infant, and Early Childhood Home Visiting Program Total Maternal, Infant, and Early Childhood Home Visiting Cluster		4,115,683
TANF Cluster:		(2) (2) (1) 2	202 (17 00)
93.558	Temporary Assistance for Needy Families Total TANF Cluster		203,617,901 203.617,901
	Total TAINF Cluster	020,384,433	203,017,901
CCDF Cluster:			
93.575			
201010	Child Care and Development Block Grant	94 334 609	18 846 773
93.596	Child Care and Development Block Grant Child Care Mandatory and Matching Funds of the Child Care	94,334,609	18,846,773
93.596	Child Care and Development Block Grant Child Care Mandatory and Matching Funds of the Child Care and Development Fund		18,846,773
93.596	Child Care Mandatory and Matching Funds of the Child Care	115,122,875	18,846,773
	Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875	
Medicaid Cluster:	Child Care Mandatory and Matching Funds of the Child Care and Development Fund <i>Total CCDF Cluster</i>	<u>115,122,875</u> <u>209,457,484</u>	
Medicaid Cluster: 93.775	Child Care Mandatory and Matching Funds of the Child Care and Development Fund	<u>115,122,875</u> <u>209,457,484</u>	
93.596 Medicaid Cluster: 93.775 93.777	Child Care Mandatory and Matching Funds of the Child Care and Development Fund	<u>115,122,875</u> 209,457,484 	
Medicaid Cluster: 93.775 93.777	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	<u>115,122,875</u> 209,457,484 7,775,016 28,176,407	18,846,773
Medicaid Cluster: 93.775 93.777	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	<u>115,122,875</u> 209,457,484 7,775,016 28,176,407 <u>17,216,256,625</u>	18,846,773
Medicaid Cluster: 93.775	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	<u>115,122,875</u> 209,457,484 7,775,016 28,176,407 <u>17,216,256,625</u>	18,846,773
Medicaid Cluster: 93.775 93.777	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	<u>115,122,875</u> 209,457,484 7,775,016 28,176,407 <u>17,216,256,625</u>	18,846,773
Medicaid Cluster: 93.775 93.777 93.778	Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048	18,846,773
Medicaid Cluster: 93.775 93.777 93.778 93.041	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750	18,846,773
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750	18,846,773
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747	18,846,773 193,753,981 193,753,981 183,750 198,609
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747	18,846,773 18,846,773 193,753,981 193,753,981 183,750
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235	18,846,773 193,753,981 193,753,981 183,750 198,609 630,339
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043 93.048	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235	18,846,773 193,753,981 193,753,981 183,750 198,609 630,339 39,567
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043 93.048 93.048	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235 39,567 89,444	18,846,773 193,753,981 193,753,981 183,750 198,609 630,339 39,567 85,335
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043 93.048 93.051 93.051 93.052	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235 39,567	18,846,773 193,753,981 193,753,981 183,750 198,609 630,339 39,567
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043 93.048 93.051 93.051 93.052 93.069	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235 39,567 89,444 5,735,336 152,767	18,846,773 193,753,981 193,753,981 193,753,981 183,750 198,609 630,339 39,567 85,335 5,457,470
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043 93.048 93.051 93.051 93.052 93.059 93.070	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235 39,567 89,444 5,735,336 152,2767 563,310	18,846,773 18,846,773 193,753,981 193,753,981 183,750 198,609 630,339 39,567 85,335 5,457,470 5,677
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043 93.048 93.051 93.052 93.069 93.070 93.071	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235 39,567 89,444 5,735,336 152,767 553,310 741,324	18,846,773 193,753,981 193,753,981 193,753,981 183,750 198,609 630,339 39,567 85,335 5,457,470
Medicaid Cluster: 93.775 93.777 93.778 93.041 93.042 93.043	 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	115,122,875 209,457,484 7,775,016 28,176,407 17,216,256,625 17,252,208,048 183,750 519,747 686,235 39,567 89,444 5,735,336 152,767 553,310 741,324	18,846,773 18,846,773 193,753,981 193,753,981 183,750 198,609 630,339 39,567 85,335 5,457,470 5,677

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FEDERAL AGENCY	Y/CFDA NUMBER/PI	ROGRAM TITLE	Total Expenditures	Amount Provided to Subrecipients
U.S. Department of H	Iealth and Human Ser	vices (Continued)		
93.079	Coo	operative Agreements to Promote Adolescent Health through		
		chool-Based HIV/STD Prevention and School-Based Surveillance	72,276	-
93.086		althy Marriage Promotion and Responsible Fatherhood Grants	1,394,479	-
93.092		Fordable Care Act (ACA) Personal Responsibility		
02.102		ducation Program	1,636,792	1,141,035
93.103		d and Drug Administration Research	936,171	-
93.110		ternal and Child Health Federal Consolidated Programs	191,229	-
93.116		ject Grants and Cooperative Agreements for Tuberculosis	1.038.878	10 606
02 107		Control Programs	,,	19,696
93.127 93.130		ergency Medical Services for Children operative Agreements to States/Territories for the Coordination	112,650	-
95.150		nd Development of Primary Care Offices	289,740	
93.136		ary Prevention and Control Research and State and	209,740	-
/5.150	6	community Based Programs	2,867,807	1,400,702
93.150		jects for Assistance in Transition from	2,007,007	1,400,702
5.150		Iomelessness (PATH)	1,437,400	1,365,928
93.165		ants to State for Loan Repayment Program	542,050	-
93.217		nily Planning Services	4,629,847	4,123,315
93.235		Fordable Care Act (ACA) Abstinence Education Program	2,782,217	2,709,402
93.240		te Capacity Building	31,899	-,,
93.241		te Rural Hospital Flexibility Program	664,238	-
93.243		ostance Abuse and Mental Health Services Projects of Regional	,	
		nd National Significance	15,065,336	12,862,075
93.251		iversal Newborn Hearing Screening	196,015	38,530
93.262	Occ	cupational Safety and Health Program	55,105	-
93.268		nunization Cooperative Agreements	131,236,722	-
93.268		nunization Cooperative Agreements	3,207,406	27,073
93.270	Vira	al Hepatitis Prevention and Control	91,895	-
93.279		ig Abuse and Addiction Research Programs	15,560	-
93.283	Cen	nters for Disease Control and Prevention Investigations		
	an	nd Technical Assistance	1,401,159	-
93.301	Sma	all Rural Hospital Improvement Grant Program	124,827	-
93.305	Nati	tional State Based Tobacco Control Programs	1,149,882	265,734
93.314	Earl	ly Hearing Detection and Intervention Information System		
	(1	EHDI-IS) Surveillance Program	110,806	-
93.322	CSE	ELS Partnership: Strengthening Public Health Laboratories	22,065	-
93.323		demiology and Laboratory Capacity for Infectious Diseases (ELC)	3,079,842	117,133
93.336	Beh	havioral Risk Factor Surveillance System	308,132	-
93.369		L Independent Living State Grants	4,162,073	-
93.424		N-ACA/PPHF - Building Capacity of the Public Health System to		
		nprove Population Health through National Nonprofit Organizations	7,000	3,304
93.448		bd Safety and Security Monitoring Project	593,467	-
93.521		e Affordable Care Act: Building Epidemiology, Laboratory, and		
		lealth Information Systems Capacity in the Epidemiology		
		nd Laboratory Capacity for Infectious Disease (ELC) and		
		merging Infections Program (EIP) Cooperative	264,420	
02 524		greements; PPHF	264,420	-
93.524		ilding Capacity of the Public Health System to Improve Population Health		
		rrough National, Non-Profit Organizations- financed in part by Prevention nd Public Health Funds (PPHF)	139.978	17,681
93.539		HF Capacity Building Assistance to Strengthen Public Health	159,978	17,081
95.559		nmunization Infrastructure and Performance financed in part by		
		revention and Public Health Funds	3,903,178	2,267,074
93.556		moting Safe and Stable Families	12,685,823	8,311,717
93.563		ild Support Enforcement.	142,007,577	139,104,462
93.564		ild Support Enforcement Research.	219,127	205,753
93.566		Fugee and Entrant Assistance State/Replacement Designee Administered Programs	7,943,731	1,058,219
93.568		w-Income Home Energy Assistance.	153,344,665	146,444,169
93.569		mmunity Services Block Grant	23,750,157	22,368,055
93.576		fugee and Entrant Assistance Discretionary Grants	736,757	-
93.584		fugee and Entrant Assistance Discretionary Grants	1,025,698	609,038
93.586		te Court Improvement Program	915,226	156,190
93.590		mmunity-Based Child Abuse Prevention Grants	488,285	-
93.597		intra to States for Access and Visitation Programs	365,078	-
93.598		vices to Victims of a Severe Form of Trafficking	2,665	-
93.598		vices to Victims of a Severe Form of Trafficking	150,728	146,917
93.599		afee Education and Training Vouchers Program (ETV)	1,017,790	-
93.600		ad Start	224,287	72,509
93.624		A - State Innovation Models: Funding for Model Design and	,,	,505

FEDERAL AGENCY/CFDA NUM	IBER/PROGRAM TITLE	Total Expenditures	Amount Provided Subrecipients
U.S. Department of Health and Hu	man Services (Continued)		
93.630	Developmental Disabilities Basic Support and Advocacy		
	Grants	2,746,385	1,171,81
03.634	ACA Support for Demonstration Ombudsman Programs Serving		
	Beneficiaries of State Demonstrations to Integrate Care for Medicare-Medicaid	471,730	411,90
3.643	Children's Justice Grants to States	483,464	411,90
3.645	Stephanie Tubbs Jones Child Welfare Services Program	9,408,295	6,422,32
3.658	Foster Care Title IV-E	225,240,518	36,504,99
3.659	Adoption Assistance	162,498,043	81,575,65
3.667	Social Services Block Grant	130,855,052	112,912,72
3.669	Child Abuse and Neglect State Grants	723,555	-
03.671	Family Violence Prevention and Services/Domestic Violence Shelter	2 020 025	2 706 41
03.674	and Supportive Services Chafee Foster Care Independence Program	2,929,925 4,182,009	2,786,41 4,066,59
93.733	Capacity Building Assistance to Strengthen Public Health	4,182,009	4,000,39
5.155	Immunization Infrastructure and Performance -		
	financed in part by the Prevention and Public Health Fund (PPHF)	414,019	-
3.735	State Public Health Approaches for Ensuring Quitline Capacity –		
	Funded in part by Prevention and Public Health Funds (PPHF)	743,417	-
3.747	Elder Abuse Prevention Interventions Program	9,951	-
3.748	PPHF Cooperative Agreements for Prescription Drug Monitoring		
	Program Electronic Health Record (EHR) Integration and		
	Interoperability Expansion	4,564	-
3.752	Cancer Prevention and Control Programs for State, Territorial and Tribal		
2 752	Organizations financed in part by Prevention and Public Health Funds	3,044,546	1,480,40
3.753	Child Lead Poisoning Prevention Surveillance financed in part by Prevention and Public Health (PPHF) Program	265,332	
3.757	State and Local Public Health Actions to Prevent Obesity, Diabetes,	203,332	-
5.757	Heart Disease and Stroke (PPHF)	3,420,634	1,364,25
3.758	Preventive Health and Health Services Block Grant funded solely	5,420,054	1,504,25
51700	with Prevention and Public Health Funds (PPHF)	7,290,692	3,567,72
03.767	Children's Health Insurance Program.	465,802,612	1,077,07
93.773	Medicare Hospital Insurance	15,475,211	-
93.774	Medicare Supplementary Medical Insurance	644,800	-
93.779	Centers for Medicare and Medicaid Services (CMS) Research,		
	Demonstrations and Evaluations	1,977,559	-
93.788	Opioid STR	747,659	745,25
03.791	Money Follows the Person Rebalancing Demonstration	55,559,833	212,53
93.810	Paul Coverdell National Acute Stroke Program National Center for Chronic Disease Prevention and Health Promotion	897,797	132,27
93.815	Domestic Ebola Supplement to the Epidemiology and Laboratory	897,797	152,27
5.015	Capacity for Infectious Diseases (ELC)	180,838	6,40
3.817	Hospital Preparedness Program (HPP) Ebola	100,000	0,10
	Preparedness and Response Activities	1,294,900	-
3.913	Grants to States for Operation of Offices of Rural Health	101,421	-
3.917	HIV Care Formula Grants	7,907,739	2,739,16
3.940	HIV Prevention Activities Health Department Based	5,042,419	3,856,88
03.944	Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency		
	Virus Syndrome (AIDS) Surveillance	798,770	-
03.945	Assistance Programs for Chronic Disease Prevention		
2.050	and Control	357,194	15,40
3.958 3.959	Block Grants for Community Mental Health Services	17,875,155	16,511,44
03.965	Block Grants for Prevention and Treatment of Substance Abuse Coal Miners Respiratory Impairment Treatment Clinics	62,784,794	59,472,03
5.705	and Services	390,719	390,71
03.977	Sexually Transmitted Diseases (STD) Prevention and Control Grants	3,073,385	1,029,94
03.994	Maternal and Child Health Services Block Grant to the States	22,646,949	8,264,11
93.HHSF223201210079C	Mammography Quality Standard Act Inspection	351,981	-
	Total U.S. Department of Health and Human Services	19,937,066,792	1,178,475,68
Corporation for National and Com	munity Service		
4.003	State Commissions	377,130	-
94.006	AmeriCorps	5,854,560	5,619,19
94.009	Training and Technical Assistance	106,057	-,,
	Total Corporation for National and Community Service		5,619,19
Social Security Administration	· · ·	· · ·	· · · · ·
Disability Insurance/SSI Cluster:			
06.001	Social Security Disability Insurance	77,858,159	-
	Total Disability Insurance/SSI Cluster		-
	Total Social Security Administration	77,858,159	-

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FEDERAL AGENCY/C	CFDA NUMBER/PROGRAM TITLE	Total Expenditures	Amount Provided to Subrecipients
U.S. Department of Hor	meland Security		
97.008	Non-Profit Security Program	75,000	75,000
97.012	Boating Safety Financial Assistance	3,869,455	3,391,644
97.029	Flood Mitigation Assistance	1,290,919	1,173,244
97.036	Disaster Grants - Public Assistance (Presidentially		
	Declared Disasters)	885,511	472,990
97.039	Hazard Mitigation Grant	2,169,608	2,161,532
97.041	National Dam Safety Program	168,936	-
97.042	Emergency Management Performance Grants	9,961,762	6,543,348
97.043	State Fire Training Systems Grants	10,000	-
97.045	Cooperating Technical Partners	140,023	-
97.047	Pre-Disaster Mitigation	725,421	584,114
97.056	Port Security Grant Program	53,379	-
97.067	Homeland Security Grant Program	5,547,378	4,348,261
97.091	Homeland Security Biowatch Program	545,104	287,514
	Total U.S. Department of Homeland Security	25,442,496	19,037,647
	TOTAL EXPENDITURES	\$ 27,897,316,605	\$ 3,918,311,887

(a) These programs are a part of the Research and Development Cluster, as defined by OMB Uniform Guidance. See Note 3 to the Supplementary Schedule of Expenditures of Federal Awards.

(b) This cluster encompasses the U.S. Department of Transportation's federal programs CFDA# 20.205 and CFDA# 20.219 and the U.S. Appalachian Regional Commission's federal program CFDA# 23.003. In accordance with OMB Uniform Guidance, CFDA# 23.003 has been included as part of the U.S. Department of Transportation's programs and excluded from the U.S. Appalachian Regional Commission's programs.

(c) These programs receive non-cash assistance, as defined by OMB Uniform Guidance. See Note 2 to the Supplementary Schedule Awards of Expenditures of Federal Awards.

(d) These programs receive assistance from non-federal entities. The table below respresents the amounts expended with funding received from the non-federal entities.

CFDA Number		Program Title	Pass-Through Entity	Pass-through Entity Identifying Number	Expendi	tures	Amoun Provided Subrecipi
10.664 *	*	Cooperative Forestry Assistance	Slow the Spread Foundation	15-01-08	\$	22,486	\$ -
10.664	*	Cooperative Forestry Assistance	National Fish and Wildlife Foundation	1905.14.041676		70,000	-
16.751	*	Edward Byrne Memorial Competitive Grant Program	City of Cleveland	2016-ZC-BX-0001	8,7	82,674	6,899,0
93.279		Drug Abuse and Addiction Research Programs	University of Wisconsin	678K650		15,560	-
93.424		NON-ACA/PPHF - Building Capacity of the Public Health System to Improve	National Association of Chronic				
		Population Health through National Nonprofit Organizations	Disease Directors	105-1500-4		7,000	3,3
3.524	*	Building Capacity of the Public Health System to Improve Population Health					
		through National, Non-Profit Organizations- financed in part by Prevention	National Association of Chronic				
		and Public Health Funds (PPHF)	Disease Directors	105-1500-3		34,978	17,6



NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Basis of Presentation

Title 2 Code of Federal Regulations Part 200 Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) require a Supplementary Schedule of Expenditures of Federal Awards (Supplementary Schedule). The State of Ohio reports this information using the following presentations:

- Supplementary Schedule of Expenditures of Federal Awards Summarized by Federal Agency
- Supplementary Schedule of Expenditures of Federal Awards by Federal Agency and Federal Program

1. Federal Financial Assistance

The Supplementary Schedules report the federal financial assistance for the State of Ohio. Federal financial assistance is defined in the Uniform Guidance as assistance that non-Federal entities receive or administer in the form of grants, cooperative agreements, non-cash contribution or donations of property, direct appropriations, food commodities, loans, loan guarantees, interest subsidies, insurance, and other financial assistance.

2. Catalog of Federal Domestic Assistance

The *Catalog of Federal Domestic Assistance* (CFDA) is a government-wide compendium of individual federal financial assistance programs. Programs are assigned a five-digit program identification number (CFDA Number) and program name. The schedules report total disbursements for each federal financial assistance program, as listed in the CFDA. The State of Ohio reports each federal financial assistance program not officially assigned a CFDA number with a two-digit number that identifies the federal grantor agency number followed by a federal contract number, grant number, or 'UNKNOWN', when applicable.

3. Cluster of Programs

Closely related programs that share a common compliance requirement are considered a cluster of programs. OMB identifies those programs that comprise a program cluster. The Supplementary Schedules present federal financial assistance by cluster preceding individual programs. The Research and Development (R&D) Cluster is presented by Federal Agency and Federal Program within the Supplementary Schedule. Refer to NOTE 3 to see a consolidated view of the Federal Programs comprising the R&D Cluster.

B. Reporting Entity

The Supplementary Schedules include all federal programs the State of Ohio has administered for the fiscal year ended June 30, 2017. The State's financial reporting entity includes the primary government and its component units.

The State of Ohio's primary government includes all funds, account groups, elected officials, departments and agencies, bureaus, boards, commissions, and authorities that make up the State's legal entity. Component units, legally separate organizations for which the State's elected officials are financially accountable, also comprise, in part, the State's reporting entity. Additionally, other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete should be included in a government's financial reporting entity.

STATE OF OHIO NOTES TO THE SUPPLEMENTARY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2017

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial accountability is defined by GASB Statement No. 14, *The Financial Reporting Entity*, and amended by GASB Statement No. 61 *The Financial Reporting Entity: Omnibus*. The financial accountability of a primary government for a legally separate organization is set forth in two ways as follows:

- the primary government appoints the voting majority of the organization's governing body, and the primary government is able to impose its will upon the component unit or there is a possibility that the component unit may provide specific financial benefits to, or impose specific financial burdens on, the primary government, or
- the component unit is fiscally dependent on the primary government and there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government.

The State has excluded federal financial assistance reported in the Discretely Presented Component Units from the Supplementary Schedules. If applicable, the respective schedules of expenditures of federal awards for the following organizations, which constitute component units of the State since they impose or potentially impose financial burdens on the primary government, are subject to separate audits under the Uniform Guidance.

Discretely Presented Component Units:

State Universities:	State Community Colleges:
Bowling Green State University	Cincinnati State Community College
Central State University	Clark State Community College
Cleveland State University	Columbus State Community College
Kent State University	Edison State Community College
Miami University	Northwest State Community College
Northeast Ohio Medical University	Owens State Community College
Ohio State University	Southern State Community College
Ohio University	Terra State Community College
Shawnee State University	Washington State Community College
University of Akron	
University of Cincinnati	Other Discretely Presented Component Units:
University of Toledo	Ohio Air Quality Development Authority – N/A
Wright State University	Jobs Ohio – N/A
Youngstown State University	Ohio Turnpike and Infrastructure Commission – N/A

C. Basis of Accounting

The State prepares the Supplementary Schedules on the cash basis of accounting; therefore, the State recognizes expenditures when paid rather than when it incurs obligations.

1. Direct Costs

Direct costs are those made for the benefit of one federal program and are allocable to that program. The State recognizes direct costs as disbursements in the Supplementary Schedules.

2. Indirect Costs

Indirect costs benefit more than one federal program and are not directly allocable to the programs receiving the benefits. The State recovers these costs from the federal government by applying federally approved indirect cost rates or by allocating the indirect costs among benefiting programs in accordance with federally approved plans. Those entities that have not received a negotiated indirect cost rate from their federal cognizant agency may

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

elect to use the 10% *de minimus* indirect cost rate, if the program permits such application. The State recognizes indirect costs as disbursements in the Supplementary Schedules. The State only applies the 10% *de minimus* indirect cost rate for the *Plant and Animal Disease, Pest Control, and Animal Care (CFDA 10.025)* program and the *Food Safety Cooperative Agreements (CFDA 10.479)* program.

3. Intrastate Activity Elimination

The State excludes intrastate disbursements of federal moneys among State agencies to avoid the overstatement of federal financial assistance reported on the Supplementary Schedules.

NOTE 2 NON-CASH FEDERAL ASSISTANCE PROGRAMS

The State participated in several federal programs in which non-cash benefits were provided through the state to eligible program participants. These include:

• National School Lunch Program (CFDA# 10.555)

A portion of the federal assistance for this program represents the value of food the State distributes to subrecipients during the fiscal year. The U.S. Department of Agriculture assigns the prices at which the State values donated food commodities. The Supplementary Schedules include food commodity distributions of \$53,817,311. The outstanding inventory balance for food commodities as of June 30, 2017, was \$8,065,908.

• 1033 Excess Military Property (CFDA# 12.UNKNOWN)

Federal assistance for this program represents the fair market value of donated federal surplus personal property the State distributes to subrecipients during the fiscal year. The State calculates fair value at 22.47 percent of the property's original costs, in conformity with guidelines the U.S. General Services Administration establishes in conjunction with the U.S. Department of Defense. The Supplementary Schedules include surplus property distributions of \$940.

• Donation of Federal Surplus Personal Property (CFDA# 39.003)

Federal assistance for this program represents the fair market value of federal surplus personal property the State distributes to subrecipients during the fiscal year. The State calculates fair value at 22.47 percent of the property's original acquisition costs, in conformity with guidelines the U.S. General Services Administration establishes. The Supplementary Schedules include surplus property distributions of \$427,614.

• Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act (CFDA# 66.034)

A portion of the federal assistance for this program represents the value of in-kind assistance the State used during the fiscal year. The U.S. Environmental Protection Agency determines the cost of the in-kind services and supplies provided to the State. The in-kind services and supplies are for speciation lab analysis of particulate matter in air sampling filters, the auditing of the air sampling monitors, and the supplying of filters for air monitors. The Supplementary Schedules include in-kind assistance, as of June 30, 2017, in the amount of \$742,021.



NOTE 2 NON-CASH FEDERAL ASSISTANCE PROGRAMS (Continued)

• Immunization Cooperative Agreements (CFDA# 93.268)

A portion of the federal assistance for this program represents the value of immunizations distributed, in lieu of cash, directly to the State and/or on behalf of the State to vaccinating providers. The U.S. Department of Health and Human Services determined the value of vaccines received during fiscal year 2017 to be \$131,236,722 which is included in the Supplementary Schedules. The outstanding inventory balance for immunizations as of June 30, 2017, was \$30,883,190.

NOTE 3 RESEARCH AND DEVELOPMENT CLUSTER

The State has reported the following federal programs under the Research and Development Cluster on the Supplementary Schedule of Expenditures of Federal Awards by Federal Agency and Federal Program.

CFDA #	Federal Program Title	Amount
15.605	Sport Fish Restoration	\$ 967,657
15.808	U.S. Geological Survey Research and Data Collection	78,623
15.810	National Cooperative Geologic Mapping	33,294
15.819	Energy Cooperatives to Support the National Energy Resources Data System	13,593
16.550	State Justice Statistics Program for Statistical Analysis Centers	89,209
16.588	Violence Against Women Formula Grants	15,782
16.593	Residential Substance Abuse Treatment for State Prisoners	482
16.609	Project Safe Neighborhoods	68,018
16.738	Edward Byrne Memorial Justice Assistance Grant Program	125,649
16.745	Criminal and Juvenile Justice and Mental Health Collaboration Program	92,548
16.751	Edward Byrne Memorial Competitive Grant Program	119,976
16.754	Harold Rogers Prescription Drug Monitoring Program	1,526
20.205	Highway Planning and Construction	6,561,452
84.002	Adult Education - Basic Grants to States	1,488,221
93.598	Services to Victims of a Severe Form of Trafficking	2,665
	Total Research and Development Cluster	\$ 9,658,695

NOTE 4 TRANSFERS BETWEEN FEDERAL PROGRAMS

During fiscal year 2017, the State made allowable transfers of approximately \$70.3 million from the Temporary Assistance for Needy Families (93.558) program to the Social Services Block Grant (93.667) program. The Supplementary Schedule shows the State spent approximately \$626.4 million on the Temporary Assistance for Needy Families program. The amount reported for the Temporary Assistance for Needy Families program on the Supplementary Schedule excludes the amount transferred to the Social Services Block Grant program. The amount transferred to the Social Services Block Grant program expenditures for this program. The following table shows the gross amount drawn for the Temporary Assistance for Needy Families program during fiscal year 2017 and the amount transferred to the Social Services Block Grant program.

Temporary Assistance for Needy Families	\$ 696,643,861
Social Services Block Grant	(70,259,428)
Total Temporary Assistance for Needy Families	\$ 626,384,433



NOTE 5 AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) OF 2009 GRANTS

The State has reported the following federal ARRA programs on the Supplementary Schedule of Expenditures of Federal Awards by Federal Agency and Federal Program.

CFDA #	Federal Program Title	 Amount
17.225	ARRA Unemployment Insurance	\$ 41,556
84.412	ARRA Race to the Top – Early Learning Challenge	8,700,600
	Total ARRA Grants	\$ 8,742,156

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2 CFR § 200.515

	1. SUMMARY OF AUDITOR'S RESULTS			
(d)(1)(i)	Type of Financial Statement Opinion	Unmodified		
(d)(1)(ii)	Were there any material control weaknesses reported at the financial statement level (GAGAS)?	No		
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No		
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No		
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	Yes		
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	Yes		
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Qualified and Unmodified		
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	Yes		
(d)(1)(vii)	Major Programs (list):	See pages 28 through 31		
(d)(1)(viii)	Dollar Threshold: Type A/Type B Programs	A: >\$41,845,975 B: >\$10,461,494		
(d)(1)(ix)	Low Risk Auditee under 2 CFR §200.520?	No		

2. FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS

There were no findings required to be reported in accordance with GAGAS.

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

The findings and questioned costs are summarized by state agency and type on pages 32 and 33.

The questioned costs are summarized by federal agency, program, and amount on page 34.

The findings and questioned costs are detailed by state agency on pages 35 through 95.

The State's responses to our noncompliance findings and findings on internal control over compliance are described in the accompanying Corrective Action Plan on pages 97 through 118. One response required an Auditor of State's Conclusion which is included on page 82.

4. OTHER - FINDING FOR RECOVERY

In addition, we identified the following other issue related to Findings for Recovery. This issue did not impact our GAGAS or Federal Compliance and Controls reports.

1. FINDING FOR RECOVERY/FINDING FOR RECOVERY - REPAID UNDER AUDIT/FINDING FOR RECOVERY RESOLVED UNDER AUDIT – PAYROLL OVERPAYMENT

Finding Number	2017-001
State Agency	Ohio Department of Rehabilitation and Correction
State Agency Number	DRC-01

Regarding exempt employees, Ohio Rev. Code §124.134 (C) states in part, "an employee may be paid for up to eighty hours of vacation leave each fiscal year if the employee requested and was denied the use of vacation leave during that fiscal year. No employee shall receive payment for more than eighty (80) hours of denied vacation leave in a single fiscal year." Payouts of denied leave for collective bargaining employees are governed by their respective agreements and may have different limits. The Ohio Department of Rehabilitation and Correction's (the Department) payroll policy requires employees to repay any amounts overpaid to them in error, which can be accomplished through paycheck deductions and/or a reduction of available vacation and/or personal leave balances.

During the audit period, the Department paid 90 employees for vacation leave denied totaling \$189,419 (40 exempt totaling \$90,706 and 50 collective bargaining totaling \$98,713). In order to receive a leave payout, the employee must electronically submit a vacation leave request using the timekeeping system. If the supervisor denies the request, as noted on the employee's leave screen, payroll personnel are to review the vacation leave denied to determine if the employee is nearing their maximum accrual and, therefore, should receive the vacation leave payout. If the employee is eligible, based on their vacation balance, the payroll personnel enters the leave payout within the timekeeping system and payment is added to the employee's paycheck. However, the Department did not have internal controls in place to monitor the amount of vacation leave hours denied and paid within a fiscal year for its employees. As a result, the Department paid the following three exempt employees for more than 80 hours of denied vacation leave during fiscal year 2017 (in gross amounts):

- Janelle Greene received 120 hours of vacation leave denied payments totaling \$2,756. Therefore, she was overpaid \$920 [40 hours X \$23.00 per hour]. Ms. Greene repaid the \$920 [36 hours of vacation leave X \$24.90 per hour plus a payroll deduction of \$23.60] on October 13, 2017, which was withheld from paycheck number 17124280 and repaid into the Department's General Revenue Fund (GRF). However, once the amount was repaid, the Department improperly increased Ms. Greene's vacation leave balance by 40 hours, with a value of \$996 at her current rate of \$24.90 per hour.
- Larry Parker, Jr. received 210 hours of vacation leave denied payments totaling \$5,960. Therefore, he was overpaid \$3,733 [130 hours X varying pay rates per hour]. Mr. Parker resolved the \$3,733 overpayment on September 20, 2017, by signing a repayment agreement requiring withholdings from each bi-weekly pay of \$65. As of pay period ending 12/23/2017, Mr. Parker has repaid a total of \$455 into the Department's GRF Fund.
- Charles Shannon, Jr. received 120 hours of vacation leave denied payments totaling \$3,555. Therefore, he was overpaid \$1,185 [40 hours X \$29.63 per hour]. Mr. Shannon separated from the Department effective June 30, 2017 and no repayment has been sought or received by the Department as of pay period ending 12/23/2017.

1. FINDING FOR RECOVERY/FINDING FOR RECOVERY - REPAID UNDER AUDIT/FINDING FOR RECOVERY RESOLVED UNDER AUDIT – PAYROLL OVERPAYMENT (Continued)

In accordance with the foregoing facts, and pursuant to Ohio Rev. Code § 117.28:

- A finding for recovery repaid under audit is hereby issued for public monies illegally expended against Janelle Greene in the amount of \$920 in favor of the Ohio Department of Rehabilitation and Correction's GRF Fund. This amount was repaid on October 13, 2017.
- A finding for recovery resolved under audit is hereby issued for public monies illegally expended against Larry Parker, Jr. in the amount of \$3,733 and in favor of the Ohio Department of Rehabilitation and Correction's GRF Fund. As of pay period ending 12/23/2017, \$455 of the amount due had been repaid.
- A finding for recovery is hereby issued for public monies illegally expended against Charles Shannon, Jr. in the amount of \$1,185 in favor of the Ohio Department of Rehabilitation and Correction's GRF Fund.

We recommend the Department adjust Janelle Greene's vacation leave down by the 40 hours that were reinstated after her repayment plan was complete. We also recommend the Department take the necessary steps to recover the overpayment of vacation leave denied to Charles Shannon, Jr., as well as to ensure Larry Parker fulfills the requirements of his repayment agreement. We further recommend the Department develop policies and procedures to monitor vacation leave denied to ensure employees are not paid for hours beyond the limits set forth in the Ohio Revised Code and/or collective bargaining agreements. Management should periodically monitor these internal controls to ensure they are operating as intended.

CFDA #	Program Name / State Agency		Disbursements	Percent of Total
J.S. Departmo	ent of Agriculture			
SNAP Clu				
10.551 / 1	10.561			
	Ohio Department of Job & Family Services	\$	2,379,655,197	
	Other Agencies (Not Tested as a Major Program)	\$	703,791	
	Total SNAP Cluster	\$	2,380,358,988	8.539
Child Nut	rition Cluster			
10.553 / 1	10.555 / 10.556 / 10.559			
	Ohio Department of Education	\$	567,622,010	
	Other Agencies (Not Tested as a Major Program)	\$	1,043,660	
	Total Child Nutrition Cluster	\$	568,665,670	2.04%
10.558	Child and Adult Care Food Program			
	Ohio Department of Education	\$	98,433,033	
	Total CFDA # 10.558	\$	98,433,033	0.35%
J.S. Departme 14.228	ent of Housing and Urban Development Community Development Block Grants/State's program and Non-Entitlement Grants in Hawaii			
	Ohio Department of Development Services Agency	\$	40,200,414	
	Total CFDA # 14.228	\$	40,200,414	0.14%
J.S. Departme 16.575	ent of Justice Crime Victim Assistance Ohio Office of the Attorney General	¢	61,526,041	
	Other Agencies (Not Tested as a Major Program)	\$ \$	6,395	
	Total CFDA # 16.575	\$	61,532,436	0.22%
.S. Departme	ent of Labor			
	ent Services Cluster			
17.207 / 1	17.801 / 17.804			
	Ohio Department of Job & Family Services	\$	28,519,787	
	Total Employment Services Cluster	\$	28,519,787	0.109
17.225	Unemployment Insurance	~	4 047 040 704	
	Ohio Department of Job & Family Services Total CFDA # 17.225	\$ \$	1,047,346,794 1,047,346,794	3.75%
WIOA CIL	ister			
	17.259 / 17.278			
	Ohio Department of Job & Family Services	\$	85,948,839	
	Other Agencies (Not Tested as a Major Program)	\$	726,950	

CFDA #	Program Name / State Agency	Disbursements	Percent of Total
I.S. Departme	nt of Transportation		
	Planning and Construction Cluster		
20.205 / 2	0.219 / 23.003		
	Ohio Department of Transportation	\$ 1,455,243,105	
	Other Agencies (Not Tested as a Major Program)	\$ 1,854,182	
	Total Highway Planning and Construction Cluster	\$ 1,457,097,287	5.22%
J.S. Departme	nt of Education		
84.010	Title I Grants to Local Educational Agencies		
	Ohio Department of Education	\$ 579,549,137	
	Total CFDA # 84.010	\$ 579,549,137	2.08%
<u>Special Ec</u> 84.027 / 8	ducation Cluster (IDEA) 4.173		
	Ohio Department of Education	\$ 451,241,782	
	Other Agencies (Not Tested as a Major Program)	\$ 686,075	
	Total Special Education Cluster (IDEA)	\$ 451,927,857	1.62%
84.126	Rehabilitation Services Vocational Rehabilitation Grants to States		
	Opportunities for Ohioans with Disabilities	\$ 111,637,772	<u> </u>
	Total CFDA # 84.126	\$ 111,637,772	0.40%
84.287	Twenty-First Century Community Learning Centers		
	Ohio Department of Education	\$ 46,771,462	<u> </u>
	Total CFDA # 84.287	\$ 46,771,462	0.17%
84.367	Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grants)		
	Ohio Department of Education	\$ 84,762,398	
	Other Agencies (Not Tested as a Major Program)	\$ 2,173,051	
	Total CFDA #84.367	\$ 86,935,449	0.31%
	nt of Health and Human Services		
<u>TANF Clu</u> 93.558			
	Ohio Department of Job & Family Services	\$ 626,374,433	
	Other Agencies (Not Tested as a Major Program)	\$ 10,000	<u> </u>
	Total TANF Cluster	\$ 626,384,433	2.25%
93.563	Child Support Enforcement		
	Ohio Department of Job & Family Services	\$ 142,007,577	
	Total CFDA # 93.563	\$ 142,007,577	0.51%

CFDA #	FDA # Program Name / State Agency		Disbursements	Percent of Total
Departme	ent of Health and Human Services (continued)			
93.568	Low-Income Home Energy Assistance			
	Ohio Development Services Agency	\$	152,953,248	
	Other Agencies (Not Tested as a Major Program)	\$	391,417	
	Total CFDA # 93.568	\$	153,344,665	0.55%
CCDF Clu	uster			
93.575 / 9	3.596			
	Ohio Department of Job & Family Services	\$	209,457,484	
	Total CCDF Cluster	\$	209,457,484	0.759
93.658	Foster Care - Title IV-E			
	Ohio Department of Job & Family Services	\$	221,650,196	
	Other Agencies (Not Tested as a Major Program)	\$	3,590,322	
	Total CFDA # 93.658	\$	225,240,518	0.819
93.667	Social Services Block Grant			
	Ohio Department of Job & Family Services	\$	116,283,818	
	Ohio Department of Mental Health and Addiction Services	\$	6,466,651	
	Ohio Department of Developmental Disabilities	\$	8,104,583	
	Total CFDA # 93.667	\$	130,855,052	0.479
93.767	Children's Health Insurance Program			
	Ohio Department of Medicaid	\$	465,003,883	
	Other Agencies (Not Tested as a Major Program)	\$	798,729	
	Total CFDA # 93.767	\$	465,802,612	1.679
Medicaid	Cluster			
93.775 / 9	93.777 / 93.778			
	Ohio Department of Medicaid	\$	15,653,536,595	
	Ohio Department of Developmental Disabilities	\$	1,555,053,375	
	Other Agencies (Not Tested as a Major Program)	\$	43,618,078	
	Total Medicaid Cluster	\$	17,252,208,048	61.849
93.791	Money Follows the Person Rebalancing Demonstration			
	Ohio Department of Medicaid	\$	35,596,914	
	Ohio Department of Developmental Disabilities	\$	19,962,919	
	Total CFDA # 93.791	\$	55,559,833	0.209
93.959	Block Grants for Prevention and Treatment of Substance			
	Abuse Ohio Department of Mental Health and Addiction			
	Services	\$	62,784,794	<u> </u>
	Total CFDA # 93.959	\$	62,784,794	0.23%

CFDA #	CFDA # Program Name / State Agency		Disbursements	Percent of Total
Social Securi	ty Administration			
96.001	Disability Insurance/SSI Cluster			
	Opportunities for Ohioans with Disabilities	\$	77,858,159	
	Total CFDA # 96.001	\$	77,858,159	0.28%
Total Major F	ederal Programs	\$	26,447,155,050	94.80%
Other Federa	l Programs	\$	1,450,161,555	5.20%
Total Expend	itures of Federal Awards	\$	27,897,316,605	100.00%

The findings listed below represent items which are being reported in the *Independent Auditor's Report on Compliance with Requirements Applicable to Major Federal Programs and on Internal Control Over Compliance Required by the Uniform Guidance.*

AGE	NCY/COMMENTS	FINDING NUMBER	TYPE OF FINDING	PAGE REFERENCE
	Office of Budget & Management (OBM) Federal Schedule - Unemployment Insurance	2017-002	Material Weakness	35
	Development Services Agency (DEV) HEAP - Cash Management	2017-003	Noncompliance/ Material Weakness	37
Ohio 1.	Department of Education (EDU) Timely Allocations to Charter Schools - Various Programs	2017-004	Noncompliance/ Material Weakness	39
2.	Special Education Cluster - Maintenance of Effort	2017-005	Noncompliance/ Material Weakness	41
3.	Special Education Cluster - Subrecipient Monitoring	2017-006	Noncompliance/ Material Weakness	43
4.	CNC & CACFP - Reporting	2017-007	Noncompliance/ Material Weakness	44
5.	CNC - Administrative Reviews	2017-008	Noncompliance/ Material Weakness	47
Ohio 1.	Department of Job and Family Services (JFS) SNAP Cluster & TANF Cluster - Eligibility Documentation	2017-009	Questioned Costs/ Noncompliance/ Material Weakness/ Significant Deficiency	49
2.	IT - IEVS Due Dates, Result Code, and Verification Documentation Errors	2017-010	Noncompliance/ Material Weakness	51
3.	CCDF Cluster - Type A Family Child Care Provider	2017-011	Noncompliance/ Material Weakness	53
4.	CCDF Cluster - Type B Home Inspections	2017-012	Noncompliance/ Material Weakness	55
5.	Federal Reporting - Various Programs	2017-013	Noncompliance/ Material Weakness	57
6.	CCDF Cluster - Cash Management	2017-014	Noncompliance/ Significant Deficiency	60
7.	Federal Schedule - Unemployment Insurance	2017-015	Material Weakness	62
8.	Employment Services Cluster - Subrecipient Monitoring	2017-016	Material Weakness	63
9.	TANF Cluster- Self Sufficiency Contracts	2017-017	Significant Deficiency	65
Ohio	Department of Medicaid (MCD)			
1.	IT - Provider Licenses not Updated in MITS	2017-018	Questioned Costs/ Material Weakness	67
2.	Medicaid/CHIP - Ineligible Recipients	2017-019	Questioned Costs/ Material Weakness	69

AGE	NCY/COMMENTS	FINDING NUMBER	TYPE OF FINDING	PAGE REFERENCE
Ohio 3.	Department of Medicaid (MCD) (Cont.) MFP - Ineligible Recipients - Home Choice/MITS Variances	2017-020	Questioned Costs/ Material Weakness	71
4.	CHIP - Duplicate Payment	2017-021	Questioned Costs	73
5.	Lack of IEVS Monitoring	2017-022	Noncompliance/ Material Weakness	74
6.	Medicaid/CHIP - Drug Rebate Monitoring	2017-023	Material Weakness	77
	Department of Mental Health and Addiction ces (DMH)			
	SABG - Management Decision	2017-024	Noncompliance/ Material Weakness	80
2.	SABG - Cash Management	2017-025	Noncompliance/ Material Weakness	81
3.	SABG Payroll	2017-026	Material Weakness	83
4.	SSBG - Reporting	2017-027	Material Weakness	84
5.	SABG - Maintenance of Effort	2017-028	Material Weakness	86
Орро	ortunities for Ohioans with Disabilities (RSC)			
1.		2017-029	Noncompliance/ Material Weakness	88
2.	Disability Insurance/SSI Cluster - Reconciliations	2017-030	Material Weakness	89
Ohio	Department of Transportation (DOT)			
1.	Highway Planning & Construction Cluster - Period of Performance	2017-031	Questioned Costs	91
2.	Highway Planning & Construction Cluster - Subrecipient Monitoring	2017-032	Noncompliance/ Material Weakness	92
3.	Highway Planning & Construction Cluster - Wage Rate Requirements	2017-033	Material Weakness	94

The finding listed below represents other issues related to a Finding for Recovery (FFR). It does not impact the Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by *Government Auditing Standards* or the Independent Auditor's Report on Compliance with Requirements Applicable to Each Major Federal Program and on Internal Control Over Compliance Required by Uniform Guidance.

	FINDING	TYPE OF	PAGE
AGENCY/COMMENTS	NUMBER	FINDING	REFERENCE
Ohio Department of Rehabilitation & Correction (DRC)			
1. FFR - Payroll Overpayment	2017-001	FFR	26

STATE OF OHIO JULY 1, 2016 THROUGH JUNE 30, 2017 SUMMARY OF QUESTIONED COSTS BY FEDERAL AGENCY AND PROGRAM

FEDERAL AGENCY/CFDA NUMBER/PROGRAM TITLE	PAGE NUMBER(S)	TIONED DSTS	
U.S. DEPARTMENT OF AGRICULTURE			
10.551 / 10.561 – SNAP Cluster	49	\$ 585	
Total U.S. Department of Agriculture		\$ 585	
U.S. DEPARTMENT OF TRANSPORTATION			
20.205 / 20.219 / 23.003 – Highway Planning & Construction Cluster	91	\$ 5,824	
Total U.S. Department of Transportation		\$ 5,824	
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES			
93.558 – TANF Cluster	49	\$ 846	
93.775 / 93.777 / 93.778 – Medicaid Cluster	67*, 69	\$ 34,213	
93.767 – Children's Health Insurance Program	67*, 69, 73	\$ 8,815	
93.791 – Money Follows the Person Rebalancing Demonstration	67*, 71	\$ 27,407	
Total U.S. Department of Health and Human Services		\$ 71,281	
TOTAL QUESTIONED COSTS - STATE OF OHIO		\$ 77,690	

Note: * Finding number 2017-018 on page 67 reported questioned costs for which the amounts could not be determined.

OHIO OFFICE OF BUDGET AND MANAGEMENT

1. FEDERAL SCHEDULE – UNEMPLOYMENT INSURANCE

Finding Number	2017-002			
State Agency/Number	OBM-01			
CFDA Number and Title/ Federal Award Identification Number/ Year	17.225 – Unemployment Insurance UI-29861-17-55-A-39 UI-29916-17-55-A-39			
Federal Agency	Federal Agency Department of Labor			
Compliance Requirement	t Schedule of Expenditures of Federal Awards			
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A			

MATERIAL WEAKNESS

2 CFR 2900.4 gives regulatory effect to the Department of Labor for 2 CFR 200.510 which requires that auditees prepare a Schedule of Expenditures of Federal Awards (Schedule) that provides total federal awards received for each federal program, along with the corresponding CFDA number or other identifying information. It is management's responsibility to implement control policies and procedures to reasonably ensure the State of Ohio's Schedule is complete and accurate. Sound internal controls require a review and analysis of the Schedule and agency Attachments be performed prior to submission to the federal government to verify the information reported is accurate and complete. This review and analysis must be documented in some manner.

During state fiscal year 2017, the Office of Budget and Management (OBM) provided each state agency that received federal funds a reporting package containing a template of the Schedule to be used and instructions for completing the reporting package. OBM also offered training about the Schedule and reporting package to all agencies that received federal funds. The various agencies used the reporting packages to provide the information necessary to determine the expenditure amounts reported on the Schedule for each of their federal programs and the related footnotes based on data from the Ohio Administrative Knowledge System (OAKS) or other sources. Additionally, each state agency signed a certification form validating the accuracy and completeness of the information submitted, as well as a form attesting they considered any errors or adjustments noted during the previous audit when completing the current year's reporting package.

Once the Schedules and reporting packages were submitted by the agencies, OBM management reviewed the reporting packages for clerical and mathematical accuracy (i.e., proper CFDA numbers, footing, cross-footing, and the supporting amounts agree to the totals) in order to identify any discrepancies prior to preparation of the State of Ohio's Schedule. OBM management also calculated estimated/expected total federal expenditures for the State of Ohio based on OAKS data and or other outside sources used to compile the cash basis financial statements. These amounts were then compared to total federal expenditures reported on the Schedule to verify they were within a reasonable percentage of the estimated amounts. In addition, OBM completed a comparison of federal expenditures for the current year to the prior year Schedule for certain large programs to identify any significant or unusual changes; however, OBM did not obtain an explanation of the significant variances identified from the respective agencies. As a result, OBM's review of the data submitted by the agencies did not identify and correct an error reported for the Unemployment Insurance program prior to completing the State of Ohio's Schedule. As reported in finding number 2017-015, the Ohio Department of Job and Family Services inaccurately included a loan payment to the Ohio Department of Commerce in its reporting package as a federal expenditure for the Unemployment Insurance program and, thus the State of Ohio's Schedule was overstated for the Unemployment Insurance Program by \$274,068,877 (20.7%).

OHIO OFFICE OF BUDGET AND MANAGEMENT

1. FEDERAL SCHEDULE – UNEMPLOYMENT INSURANCE (Continued)

This error was brought to OBM's attention by the auditor and the State's Schedule was adjusted prior to submission to the federal government.

Without adequate monitoring and completeness controls over the State of Ohio's Schedule, management cannot reasonably ensure the information reported on the Schedule and footnotes is complete and accurate. If all expenditures are not accurately reported on the Schedule, the risk is increased that the State of Ohio's Schedule of Expenditures of Federal Awards may be materially misstated and those using it could be relying on inaccurate information.

Based on discussion with OBM management, the errors in the Schedule were not identified during their review process since Unemployment Insurance activity is not maintained in a state regular account nor recorded within an OAKS fund but is instead maintained in an outside custodial account and their review focused on funding processed through OAKS. Therefore, this error was not caught when comparing expected federal expenditures based on OAKS data to total federal expenditures reported on the Schedule. In addition, the agency's schedules were all mathematically accurate. OBM relies on the state agencies to ensure completeness and accuracy of the information reported because they do not have an active role in the grant process.

We recommend OBM management strengthen and improve its existing monitoring and oversight controls to help ensure all required expenditures and revenue are accurately reported by the state agencies prior to completing the State of Ohio's Schedule of Expenditures of Federal Awards. These procedures could include, but are not limited to, the following:

- Obtaining agency explanations for significant or unusual variances from one year to the next to determine if adjustments to the Schedule are necessary. Evidence of the follow up and any subsequent investigation should be documented and maintained.
- Requiring the agencies to provide information on significant financial changes to their programs, changes to their procedures for preparing the Schedule, and explanations for significant variances identified with their completed Schedule.
- Implementing a more centralized process and/or system to provide a more focused and accurate monitoring tool for the compilation and preparation of the State of Ohio's Schedule of Expenditures of Federal Awards.

We also recommend OBM continue to provide training to agencies that receive federal funding to help ensure the reporting packages are completed properly and accurately and to address any new federal regulations or other relevant changes.

OHIO DEVELOPMENT SERVICES AGENCY

1. HEAP – CASH MANAGEMENT

Finding Number	2017-003			
State Agency/Number	DEV-01			
CFDA Number and Title / Federal Award	93.568 – Low-Income Home Energy Assistance		2016G99201 / 2016	
Identification Number / Year			2017G99201 / 2017	
Federal Agency	Department of Health and Human Services			
Compliance Requirement	Cash Management			
Repeat Finding from Prior Audit?	No	Finding Number (if repeat)	N/A	

NONCOMPLIANCE AND MATERIAL WEAKNESS

31 CFR 205.11 states, in part:

- (a) A State and a Federal Program Agency must minimize the time elapsing between the transfer of funds from the United States Treasury and the State's payout of funds for Federal assistance program purposes, whether the transfer occurs before or after the payout of funds.
- (b) A State and a Federal Program Agency must limit the amount of funds transferred to the minimum required to meet a State's actual and immediate cash needs.

. . .

To define these allowable timeframes, the State of Ohio and the U.S. Department of the Treasury entered into a Cash Management Improvement Act (CMIA) Agreement which requires the Ohio Development Services Agency (the Agency) to utilize the Modified Pre-Issuance Methodology when requesting federal funds for the Low-Income Home Energy Assistance Program (HEAP). Section 6.2.4 of the agreement regarding the Modified Pre-Issuance Methodology states, in part:

... The State shall request funds such that they are deposited in a State account not more than five business days prior to the day the State makes a disbursement. . . The amount of the request shall be the amount the State expects to disburse. . .

In addition, 45 CFR 75.302 and 45 CFR 75.305 give regulatory effect to the Department of Health and Human Services for 2 CFR 200.302(b)(6) which requires states to have written procedures to implement the requirements of 2 CFR 200.305. 2 CFR 200.305(a) indicates for states, payments are governed by Treasury-State CMIA agreements and default procedures codified at 31 CFR Part 205 "Rules and Procedures for Efficient Federal-State Funds Transfers" and TFM 4A-2000 Overall Disbursing Rules for All Federal Agencies.

Furthermore, an entity's system of internal controls consists of the policies and procedures established by management to provide reasonable assurance that it complies with applicable rules and regulations and those specific operational objectives are achieved. These policies establish the authorization level for financial and operational transactions to be executed and are meant to accomplish management's goals and professional and statutory requirements.

OHIO DEVELOPMENT SERVICES AGENCY

1. HEAP - CASH MANAGEMENT (Continued)

During state fiscal year 2017, the Agency drew down approximately \$150 million in federal funding for the HEAP program. The Agency utilizes the CMIA Agreement, as well as internal policies and procedures as a guide for completing federal draws; however, these policies and procedures do not specifically address the timeliness of the disbursement/draw process as required by 2 CFR 200.302(b)(6). The Agency compiles a worksheet of all payment requests for administrative and program costs associated with providing HEAP assistance in order to determine the amount of federal funds to be drawn. This evaluation includes year-to-date expenditures, year-to-date revenues, and any refunds received and/or pending. However, the Agency's internal controls did not detect or prevent noncompliance with the time limits established in the CMIA Agreement for 11 of 16 (68.8%) draws tested. All the revenue for these 11 draws was disbursed from six to 14 business days after receipt of the federal funds; one to nine business days later than required by the CMIA Agreement.

Without timely disbursement of funds in accordance with federal requirements and the CMIA Agreement, interest penalties may be incurred by the State of Ohio. This could also subject the Agency to sanctions or other penalties by the federal grantor agency. Based on our discussions with management, these errors likely occurred due to delays in processing and approving disbursements because of the volume and frequency of disbursements.

We recommend the Agency reinforce and strengthen its existing controls to reasonably ensure all requests for HEAP federal funds are drawn down consistent with the Agency's immediate cash needs and disbursed timely in accordance with the guidelines set forth in the CMIA Agreement. This should include evaluating and analyzing the current process to identify any possible efficiencies, as well as ensuring that resources are sufficient and job duties are properly aligned to handle the volume of transactions processed. We also recommend the Agency update its written policies and procedures for the cash management process to ensure timeliness of expenditures once federal funds are received is properly addressed, as required by 2 CFR 200.302(b)(6). These policies and procedures should be formally approved and adopted by management, provided to all employees, and monitored periodically by management to ensure the procedures are operating as intended and updated as necessary.

OHIO DEPARTMENT OF EDUCATION

1. TIMELY ALLOCATIONS TO CHARTER SCHOOLS – VARIOUS PROGRAMS

Finding Number	2017-004				
State Agency/Number	EDU-01				
CFDA Number and Title/	Agencies	Grants to Local Educational	S010A150035 / 2015 S010A160035 / 2016		
Federal Award Identification Number /	84.027/84.173 - (IDEA)	- Special Education Cluster	H027A150111-15B / 2015 H027A160111-16A / 2016		
Year	84.367 – Supporting Effective Instructions State Grant (formerly Improving Teacher Quality State Grants)		S367A150034 / 2015 S367A160034 / 2016		
Federal Agency	Department of Education				
Compliance Requirement	Special Tests and Provisions – Access to Federal Funds for New or Significantly Expanded Charter Schools				
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-002 and 2016-003				

NONCOMPLIANCE AND MATERIAL WEAKNESS (TITLE I GRANTS TO LEAS AND SUPPORTING EFFECTIVE INSTRUCTIONS STATE GRANT)

MATERIAL WEAKNESS (SPECIAL EDUCATION CLUSTER)

34 CFR 76, Subpart H, requires that SEAs (state educational agencies) take measures to ensure each charter school in the state receives the funds for which it is eligible under a covered program during its first year of operation and during subsequent years in which the charter school expands its enrollment. Specifically, 34 CFR 76.793 (a) states:

For each eligible charter school LEA [local educational agency] that opens or significantly expands its enrollment on or before November 1 of an academic year, the SEA must allocate funds to the charter school LEA within five months of the date the charter school LEA opens or significantly expands its enrollment;

In addition, 34 CFR 76.796 states:

(a) An SEA that allocates more or fewer funds to a charter school LEA than the amount for which the charter school LEA is eligible, based on actual enrollment or eligibility data when the charter school LEA opens or significantly expands its enrollment, must make appropriate adjustments to the amount of funds allocated to the charter school LEA as well as to other LEAs under the applicable program.

(b) Any adjustments to allocations to charter school LEAs under this subpart must be based on actual enrollment or other eligibility data for the charter school LEA on or after the date the charter school LEA first opens or significantly expands its enrollment, even if allocations or adjustments to allocations to other LEAs in the State are based on enrollment or eligibility data from a prior year.

It is management's responsibility to implement control policies and procedures to reasonably ensure compliance with these requirements.

OHIO DEPARTMENT OF EDUCATION

1. TIMELY ALLOCATIONS TO CHARTER SCHOOLS – VARIOUS PROGRAMS (Continued)

During state fiscal year (SFY) 2017, the Department expended approximately \$579.5 million in Title I Grants to LEAs funds, of which approximately \$572.4 million were subsidy payments to LEAs; \$451.2 million in Special Education Grants to States funds, of which approximately \$430.7 million were subsidy payments to LEAs; and \$84.8 million in Supporting Effective Instructions State Grant funds, of which approximately \$82.7 million were subsidy payments to LEAs. In addition, during SFY 2017, nine new charter schools (called community schools in Ohio) opened and three community schools significantly expanded by adding two or more grade levels during the school year.

The Department had controls in place during SFY 2017 for allocating funding to new and significantly expanded community schools for all three federal programs. The controls consisted of either making an initial estimated allocation and then adjusting it when the LEA reported actual data or making only one allocation based on the actual data. However, the controls were not designed to ensure the Department made the amounts due to each LEA available within five months of the LEA's start or expansion date. The Department indicated that initial allocations for Title I Grants to LEAs and Supporting Effective Instructions State Grant were not made to any of the new or significantly expanded schools until January 31, 2017, and February 25, 2017 for four of the new schools for the Special Education Cluster, when enrollment and economically disadvantaged student data was reported and verified by the Department for SFY 2017. Once the allocations are made, the community schools must submit an application and obtain all necessary approvals at the community school and Department level in order to have access to the new or additional funding, which can take several days or weeks. As a result, one of three (33%) new and significantly expanded community schools selected for testing was not provided the required new funding for Title I Grants to LEAs and Supporting Effective Instructions State Grant in a timely manner as required by 34 CFR 76.793(a). The LEA started operations on August 29, 2016 and was due the funds by January 29, 2017, but the new funding was not allocated until January 31, 2017 and the community school did not have access to the funds until 30 days beyond the required timeframe.

If controls do not exist or are not applied consistently, then program objectives may not be achieved. If community schools do not receive all funding they are eligible for in a timely manner, they may not be able to provide services at the appropriate level to the detriment of the students impacted for the Special Education Grants to States, Title I Grants to LEAs, and Supporting Effective Instructions State Grant programs. In addition, this could subject the Department to sanctions or other penalties for these programs.

Based on discussion with management and review of various documents, the issue was caused by the amount of time necessary for the Department to verify accurate poverty data was submitted by the new and significantly expanded charter schools during school year 2016-2017. The Department had to obtain the necessary data from EMIS and allow the new and significantly expanded charter schools an opportunity to verify the data was correct prior to uploading the new and additional allocations to EMIS.

We recommend the Department evaluate its current control procedures over the allocation of Special Education Grants to States, Title I Grants to LEAs, and Supporting Effective Instructions State Grant funds to new and significantly expanded community schools and update them as necessary to reasonably ensure compliance with the requirements, specifically ensuring that community schools receive all funding they are eligible for in a timely manner.

OHIO DEPARTMENT OF EDUCATION

2. SPECIAL EDUCATION CLUSTER – MAINTENANCE OF EFFORT

Finding Number	2017-005			
State Agency/Number	EDU-02			
CFDA Number and Title/ Federal Award Identification Number / Year	84.027/84.173 – Special Education Cluster H027A150111-15B / 2015 (IDEA) H027A160111-16A / 2016			
Federal Agency	Department of Education			
Compliance Requirement	Maintenance of Effort, Subrecipient Monitoring			
Repeat Finding from Prior Audit?	Yes	Finding Number (if repeat) 2016-004		

NONCOMPLIANCE AND MATERIAL WEAKNESS

34 CFR part 300.203 established maintenance of effort (MOE) compliance standard requirements for Part B of the Individuals with Disabilities Education Act (IDEA). 34 CFR 300.203 (b)(2) states:

An LEA meets this standard if it does not reduce the level of expenditures for the education of children with disabilities made by the LEA from at least one of the following sources below the level of those expenditures from the same source for the preceding fiscal year, except as provided in §§ 300.204 and 300.205:

- (i) Local funds only;
- (ii) The combination of State and local funds;
- (iii) Local funds only on a per capita basis; or
- (iv) The combination of State and local funds on a per capita basis.

If an LEA fails the MOE requirement for the IDEA, Part B program (part of the Special Education Cluster), the following year's MOE data is compared against the last year the LEA met the MOE requirements. It is management's responsibility to implement control policies and procedures to reasonably ensure an LEA has met the MOE compliance requirement and is eligible to receive the full allocation of program funds. Effective controls require the SEA document its determination of how the LEA complied with the MOE requirement based on the LEA's expenditures, as allowed by 34 CFR 300.203 (b)(2).

During state fiscal year (SFY) 2017, the Department's Office for Exceptional Children (OEC) monitored LEA compliance with MOE requirements for the IDEA, Part B program through data uploaded from EMIS (Education Management Information System) into the CCIP (Continuous Comprehensive Improvement Plan) system's MOE Application module. EMIS is the statewide data collection system by which LEAs are required to report data, including all LEA expenditures and Average Daily Membership, to the Department. County Departments of Developmental Disabilities do not utilize EMIS, so the Department loads School Finance data showing the amount of State disbursements and student count for the fiscal year. The Department then obtains documentation from the County Departments of Developmental Disabilities supporting the amount of state and local expenditures during the fiscal year. The Department's Information Technology Office (ITO) notifies OEC when EMIS is closed and the data is available for entry into the MOE Application module.

Using this data, OEC determines whether LEAs met the MOE requirement. The Education Program Specialist contacts and investigates only those LEAs that do not meet the MOE requirement for additional information and support to help with the MOE determination. However, OEC did not perform accurate

OHIO DEPARTMENT OF EDUCATION

2. SPECIAL EDUCATION CLUSTER – MAINTENANCE OF EFFORT (Continued)

MOE determinations for the IDEA, Part B program using two of the four acceptable methods under 34 CFR 300.203(b)(2) by which an LEA could comply with the MOE requirement. The calculations using local funds only or local funds on a per capita basis were not accurate because all LEA General fund expenditures were categorized as local funds although an LEA's General fund includes a combination of local and state funding. Because of this, the Department may reach an incorrect conclusion about an LEA's compliance. As a result, the Department did not perform a MOE comparison correctly for 10 of 60 (16.7%) LEAs tested, as noted below:

- For seven LEAs (all County Departments of Developmental Disabilities), the Department ran MOE calculations that only included state funds for one or both of the comparison years and did not include local funds. This is not one of the four acceptable methods identified in 34 CFR 300.203(b)(2).
- For two LEAs, the Department determined the LEA met MOE on a local funds only or local funds on a per capita basis. However, the attached supporting documentation generated by EMIS evidenced that all of the LEA's General fund expenditures were included in its local expenditures in these calculations. Because LEA's General fund expenditures include a combination of local and state funding, the calculations the Department performed of local funds only and local funds on a per capita basis were not accurate. It is unclear whether these LEAs met MOE during the comparison years.
- For one LEA, the Department did not perform a MOE comparison between SFYs 2015 and 2016 using any of the four acceptable methods identified in 34 CFR 300.203(b)(2) although the community school was open during both fiscal years.

Not using complete and accurate data in the MOE comparisons may result in the Department determining that LEAs met the MOE requirement when they did not. This could result in LEAs receiving the full allocation of federal funds instead of a reduced amount. In addition, the Department's current method of calculating Special Education Cluster MOE for many of the County Departments of Developmental Disabilities provides no assurance that these entities are meeting MOE requirements. Noncompliance on the part of the LEA or the Department could result in federal funds being reduced, taken away, or other sanctions imposed by the federal grantor agency.

Based on discussions with management and review of supporting documentation, these conditions were the result of management's misunderstanding of Federal requirements, the MOE application not being designed to accurately calculate MOE at the local level or for County Boards of Developmental Disabilities, and uncertainty over the most efficient way to correct the issue.

We recommend the Department continue to evaluate its current control procedures and processes over determining whether LEAs met the MOE requirement for the Special Education Cluster and update them as necessary to reasonably ensure MOE determinations are made based on the most accurate data. We recommend the Department ensure future MOE determinations use all four of the acceptable methods under 34 CFR 300.203(b)(2), and include local funds only in those related calculations. In addition, the Department should ensure a proper MOE calculation is consistently performed over County Boards of Developmental Disabilities. We also recommend the Department establish procedures to periodically monitor its compliance with the related controls and MOE requirements, and initiate necessary actions to resolve any noncompliance that results.

OHIO DEPARTMENT OF EDUCATION

3. SPECIAL EDUCATION CLUSTER – SUBRECIPIENT MONITORING

Finding Number	2017-006				
State Agency/Number	EDU-03	EDU-03			
CFDA Number and Title/ Federal Award Identification Number / Year	84.027/84.173 – Special Education Cluster (IDEA) H027A150111-15B / 2015 H027A160111-16A / 2016				
Federal Agency	Department of Education				
Compliance Requirement	Subrecipient Monitoring				
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A				

NONCOMPLIANCE AND MATERIAL WEAKNESS

2 CFR 3474.1 gives regulatory effect to the Department of Education for 2 CFR 200.331, which establishes requirements over subawards for pass-through entities and states, in part:

All pass-through entities must:

- (a) Ensure that every subaward is clearly identified to the subrecipient as a subaward and includes the following information at the time of the subaward and if any of these data elements change, include the changes in subsequent subaward modification. When some of this information is not available, the pass-through entity must provide the best information available to describe the Federal award and subaward. Required information includes:
 - (1) Federal Award Identification.

. . .

(iii) Federal Award Identification Number (FAIN);

In addition, 34 CFR 300.200 states:

An LEA is eligible for assistance under Part B of the [Individuals with Disabilities Education] Act for a fiscal year if the agency submits a plan that provides assurances to the SEA that the LEA meets each of the conditions in §§ 300.201 through 300.213.

It is management's responsibility to ensure subaward agreements appropriately identify all required subaward identification information and include the appropriate terms and conditions.

During state fiscal year (SFY) 2017, the Department entered into 1,420 subaward agreements with local educational agencies (LEAs) for the Special Education Cluster, totaling approximately \$430.7 million. At the time of the subaward, the Department was required to identify various subaward information to the LEAs through the Comprehensive Continuous Improvement Planning (CCIP) system.

OHIO DEPARTMENT OF EDUCATION

3. SPECIAL EDUCATION CLUSTER – SUBRECIPIENT MONITORING (Continued)

However, for 20 of 25 (80%) subawards selected for testing, the Department did not correctly identify the FAIN at the time of subaward, as follows:

- 15 subawards incorrectly identified the previous grant year's FAIN.
- Three subawards did not include a FAIN.
- Two subawards identified an incorrect FAIN.

In addition, the Department received various assurances from the LEAs about complying with program related requirements as part of the subgrant agreement. However, none of the Special Education Cluster subawards the Department entered into during SFY 2017 included assurances that the LEA meets each of the conditions in 34 CFR §300.201 through 300.213.

Without consistently identifying all required subaward identification information or the appropriate terms and conditions of the subaward, LEAs may not be aware of relevant identifying information or terms and conditions with which they must comply. This could result in LEAs using the subawards for unallowable activities or incorrectly identifying the award on its Schedule of Expenditures of Federal Awards or other reports. In addition, without requiring the LEAs submit a plan that provides assurances to the Department that the LEA meets each of the conditions in §300.201 through 300.213, the LEAs may not be eligible for IDEA, Part B funding. Noncompliance with federal regulations could result in federal funds being reduced, taken away, or other sanctions imposed by the federal grantor agency. Based on discussions with management and review of various documents, these errors were due to oversight.

We recommend the Department evaluate its current control procedures and processes over subawards and update them as necessary to reasonably ensure compliance with 2 CFR 200.331(a) and 34 CFR 300.200. The Department should also monitor future subaward agreements to ensure all required information is identified in a consistent manner and the appropriate terms and conditions are included. In addition, we recommend the Department obtain the required assurances from the LEAs.

Finding Number	2017-007					
State Agency/Number	EDU-04	EDU-04				
CFDA Number and Title/ Federal Award	10.553/10.555/10.556/10.559 – Child Nutrition Cluster 16152OH062N1099 / 2010					
Identification Number / Year	10.558 – Child and Adult Care Food Program 16152OH062N2020 / 2016					
Federal Agency	Department of Agriculture					
Compliance Requirement	Reporting					
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-005					

4. CNC AND CACFP – REPORTING

NONCOMPLIANCE AND MATERIAL WEAKNESS

As part of administering the Child Nutrition Cluster (CNC) and Child and Adult Care Food Program (CACFP), various sections of Title 7 of the Code of Federal Regulations require the Department submit the following reports summarizing the operations of these programs.

OHIO DEPARTMENT OF EDUCATION

4. CNC AND CACFP – REPORTING (Continued)

Specifically,

- 7 CFR section 225.8(b) requires a final FNS-418, *Report of the Summer Food Service Program for Children,* report be submitted "for each month no more than 90 days following the last day of the month covered by the report." In addition to this "90-day report", which contains actual data only, instructions to the report also state a "30-day report", which may contain actual and estimated data, is due "on the last day of the month following the month being reported."
- 7 CFR section 226.7(d) requires a final FNS-44, *Report of the Child and Adult Care Food Program,* report be submitted "for each month no more than 90 days following the last day of the month covered by the report." In addition to this "90-day report", which contains actual data only, instructions to the report also state a "30-day report", which may contain actual and estimated data, is due "on the last day of the month following the month being reported."
- 7 CFR section 210.5(d)(1) requires the final FNS-10, *Report of School Program Operations*, report be "postmarked and/or submitted no later than 90 days following the last day of the month covered by the report." In addition to this "90-day report", which contains actual data only, instructions to the report also state a "30-day report", which may contain actual and estimated data, is due "30 days following the month being reported."

It is management's responsibility to implement control policies and procedures to reasonably ensure compliance with program requirements. Effective controls require management review reports for accuracy, completeness, and compliance with program rules and regulations prior to submission to the federal grantor agency and maintain documentation of the review and approval.

During SFY 2017, the Department disbursed approximately \$513.6 million in subsidy expenditures for the CNC and approximately \$97.4 million in subsidy expenditures for the CACFP. When preparing reports for submission to the U. S. Department of Agriculture via the Food Program Reporting System, the Clerk 2 uses the Claims Reimbursement and Reporting System (CRRS) to identify information to include and generates support documents. The Financial Associate reconciles the total number of meals reported for each program meal type to the support documents and the Assistant Director or Program Administrator 2 reviews the report and support documents for completeness and accuracy. Each employee initials the report working copy (distinct from the official electronic copy) to evidence completion of the control procedure. However, Department personnel did not consistently apply these controls, maintain documentation of the control performance or supporting documentation, or submit the reports within the required deadlines, as noted below.

FNS-418 Reports

- Three of three (100%) reports selected for testing (September 2016 30-day and 90-day reports, December 2016 90-day report) did not include the report working copy; thus, it could not be determined if the reports contained the initials of the Clerk 2, Financial Associate, and Assistant Director/Program Administrator 2.
- One of six (16.7%) reports selected for testing was not submitted by the respective due date. The July 2015 closeout report was submitted 347 days late; it was due February 19, 2016 but was not submitted until January 31, 2017.

OHIO DEPARTMENT OF EDUCATION

4. CNC AND CACFP – REPORTING (Continued)

FNS-44 Reports

- Five of five (100%) reports selected for testing (July 2016 30-day report, December 2016 90-day report, January 2017 30-day report, March 2016 and April 2016 closeout reports) did not include the report working copy; thus, it could not be determined if the reports contained the initials of the Financial Associate and Assistant Director/Program Administrator 2.
- Six of seven (85.7%) reports selected for testing (July 2016 30-day report, December 2016 90-day report, January 2017 30-day and 90-day reports, March 2016 and April 2016 closeout reports) contained significantly different amounts of 10% or more on the 30-day report and the 90-day report.

FNS-10 Reports

- One of four (25%) reports selected for testing (January 2017 30-day) did not include the report working copy; thus, it could not be determined if the reports contained the initials of the Clerk 2, Financial Associate, and Assistant Director/Program Administrator 2.
- Four of six (66.7%) reports selected for testing (August 2016 30-day report and 90-day reports, June 2016 90-day report, and January 2017 30-day) contained significantly different amounts of 10% or more on the 30-day report and the 90-day report.
- One of six (16.7%) reports selected for testing (August 2016 30-day report) could not be agreed to CRRS because the system overrode the report data with an updated report and backup data for lines 6 – 9 was not available on SharePoint.

Without the effective and consistent performance and documentation of internal controls and maintenance of support documentation, management cannot be reasonably assured the controls are operating as intended. Furthermore, the Department cannot be reasonably assured reports are accurate, complete, and submitted in a timely manner. Any noncompliance could result in repayment, reduction, or elimination of federal funding or sanctions imposed by the federal grantor agency. Based on discussions with management and review of supporting documentation, it appears these conditions were the result of staff transitions and inadequate estimating techniques for the 30-day reports.

We recommend the Department evaluate and reinforce its procedures to provide reasonable assurance the various reports are accurate, complete, and submitted timely to the federal government. Evidence of report reviews should be documented and maintained, according to an approved records retention schedule, to provide management with reasonable assurance the procedures are performed timely and accurately. We also recommend the Department develop a more accurate and effective estimating technique for the 30-day reports so the information contained therein is more useful. Lastly, we recommend the Department establish procedures to periodically monitor its compliance with the report submission requirements and initiate necessary actions to resolve any noncompliance that results.

OHIO DEPARTMENT OF EDUCATION

5. CHILD NUTRITION CLUSTER – ADMINISTRATIVE REVIEWS

Finding Number	2017-008					
State Agency/Number	EDU-05	EDU-05				
CFDA Number and Title/ Federal Award Identification Number / Year	10.553/10.555/10.556/10.559 – Child Nutrition Cluster 16152OH062N1099 / 2016					
Federal Agency	Department of Agriculture					
Compliance Requirement	Subrecipient Monitoring					
Repeat Finding from Prior Audit?	No	lo Finding Number (if repeat) N/A				

NONCOMPLIANCE AND MATERIAL WEAKNESS

7 CFR 210.18 establishes requirements regarding administrative reviews that state agencies must conduct of school food authorities participating in the National School Lunch Program and the School Breakfast Program. Specifically, 7 CFR 210.18 (i)(2) relates to exit conferences and states:

The State agency must hold an exit conference at the close of the administrative review and of any subsequent follow-up review to discuss the violations observed, the extent of the violations and a preliminary assessment of the actions needed to correct the violations. The State agency must discuss an appropriate deadline(s) for completion of corrective action, provided that the deadline(s) results in the completion of corrective action on a timely basis. . .

The United States Department of Agriculture's Food and Nutrition Service issued the Administrative Review Manual, which states, in Section VII, Module: Documented Corrective Action: Closing of the Administrative Review:

Upon receipt of the SFA's [School Food Authority] documented corrective action, the SA [State Agency] should determine whether the documentation is complete and resolves the finding(s) identified. Once the SA approves corrective action, it should send a closure letter to the SFA closing the review within 30 calendar days of receipt of the documented corrective action.

It is management's responsibility to implement control policies and procedures to reasonably ensure compliance with program requirements. Effective controls require the Department maintain documentation to evidence the exit conference was properly conducted.

During state fiscal year (SFY) 2017, the Department completed reviews of 399 sponsors that participated in the National School Lunch Program and the School Breakfast Program within the Child Nutrition Cluster. Education Program Specialists (EPS) are responsible for visiting the SFA (sponsor) institutions, performing the required reviews, and completing the administrative review (AR) form to evidence the review and results. Once the AR form is complete, the EPS is to complete an exit report that identifies the areas in need of a corrective action plan for the sponsor. The EPS performing the review and the sponsor designee then sign the exit report as evidence of agreement that the review was conducted and any areas in need of corrective action. However, for three of 60 (5%) sponsor reviews selected for testing, the Department did not maintain the signed exit report to evidence the review was conducted. In addition, for two of 60 (3.3%s) SFAs tested, the Department did not render a timely decision on the adequacy of the corrective action. One SFA submitted a corrective action on March 14, 2017, the other on April 17, 2017; the Department had not rendered a decision as of January 25, 2018.

OHIO DEPARTMENT OF EDUCATION

5. CHILD NUTRITION CLUSTER – ADMINISTRATIVE REVIEWS (Continued)

Without proper documentation to evidence sponsor reviews are completed, a risk exists that procedures are not working as intended, are not consistently applied, or that reviews are not being conducted as required. In addition, if control procedures are not performed, documented thoroughly and consistently, and the documentation not maintained, management cannot be reasonably assured that administrative reviews and exit conferences were held and conducted properly. Based on discussions with management and review of support documents, these errors were due to oversight and a change in staff completing the reviews.

We recommend the Department evaluate and reinforce its existing procedures related to the sponsor review process and update them as necessary to reasonably ensure all exit conferences are properly conducted with the appropriate signatures obtained. The procedures should also require the documentation of these signatures be maintained in accordance with the Department's record retention policy. We also recommend the Department review and render decisions on the adequacy of corrective actions received from the SFAs timely as required. The Department should formally document and communicate these procedures to all employees involved in the process and update the procedures on a regular basis to address any necessary changes. In addition, management should periodically monitor these activities to help ensure the procedures are functioning as intended.

OHIO DEPARTMENT OF JOB AND FAMILY SERVICES

1. SNAP CLUSTER AND TANF CLUSTER – ELIGIBILITY DOCUMENTATION

Finding Number	2017-009			
State Agency/Number	JFS-01			
CFDA Number and Title / Federal Award	10.551/10.561 – SNAP Cluster 16162OH102S8026 / 2016 16162OH102S8069 / 2016			
Identification Number / Year	93.558 – TANF Clust	93.558 – TANF Cluster 1601OH		
Federal Agency	Department of Agriculture Department of Health and Human Services			
Compliance Requirement	Eligibility			
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-007			

QUESTIONED COSTS, NONCOMPLIANCE, AND MATERIAL WEAKNESS (SNAP CLUSTER) \$585

QUESTIONED COSTS, NONCOMPLIANCE, AND SIGNIFICANT DEFICIENCY (TANF CLUSTER) \$846

7 CFR 272.10(b)(1)(i), pertaining to the SNAP Cluster, states in part, that a State's system should:

Determine eligibility and calculate benefits or validate the eligibility worker's calculations by processing and storing all casefile information necessary for the eligibility determination and benefit computation (including but not limited to all household members' names, addresses, dates of birth, social security numbers, individual household members' earned and unearned income by source, deductions, resources and household size). . .

45 CFR 206.10(a), pertaining to public assistance programs, including TANF, states in part:

- (8) Each decision regarding eligibility or ineligibility will be supported by facts in the applicant's or recipient's case record...
- . . .
- (9) Where an individual has been determined to be eligible, eligibility will be reconsidered or redetermined.
 - (i) When required on the basis of information the agency has obtained previously about anticipated changes in the individual's situation;
 - (ii) Promptly, after a report is obtained which indicates changes in the individual's circumstances that may affect the amount of assistance to which he is entitled or may make him ineligible; and
 - (iii) Periodically, within agency established time standards. . .

Ohio Administrative Code (OAC) 5101:1-2-10(B), which details the agency's established reapplication time standards for the TANF Cluster, states, in part:

(5) Twenty-four months for child only assistance groups receiving OWF [Ohio Works First].

. . .

OHIO DEPARTMENT OF JOB AND FAMILY SERVICES

1. SNAP CLUSTER AND TANF CLUSTER – ELIGIBILITY DOCUMENTATION (Continued)

When administering federal grant awards for the Department, management of each subrecipient County Department of Job and Family Services (CDJFS) is responsible for providing reasonable assurance only eligible individuals receive assistance and information reported to the Department is accurate, complete, and properly recorded in the Client Registry Information System – Enhanced (CRIS-E) to ensure appropriate eligibility determinations. The Department has incorporated its procedures for the reapplication process within OAC 5101:1-2-10. It is management's responsibility to design and implement internal controls to reasonably ensure compliance with federal and state laws and regulations.

During state fiscal year 2017, the Department had expenditures of approximately \$2.3 billion in SNAP Cluster benefits \$250.3 million in TANF OWF benefits to recipients based on information provided by the 88 CDJFS. Under the current process, the CDJFS are responsible for processing the application and related information for eligibility determinations and entering the information into CRIS-E. However, the CDJFS did not consistently enter or maintain documentation of eligibility information in CRIS-E, as indicated below.

- For seven of 40 (17.5%) SNAP Cluster case files tested at the six CDJFS, the application and information did not support information entered into CRIS-E, as follows:
 - In one instance (Lucas County) the shelter amount was not entered correctly into CRIS-E. This resulted in the recipient receiving \$585 more in federal assistance for the state fiscal year than what they were eligible for. As a result, we will question costs for the benefit overpayment of \$585 (projected to an amount greater than \$25,000).
 - In six instances (three at Cuyahoga, one at Montgomery, and two at Muskingum), the shelter amounts were not entered correctly into CRIS-E; however, the benefit amount was not affected.
- For one (Franklin County) of 40 (2.5%) TANF OWF case files tested at the six CDJFS, the child only assistance group did not complete the reapplication within 24 months as required. The assistance group completed a redetermination interview, but failed to submit the required reapplication. As a result, the assistance group received \$846 more in federal assistance for the state fiscal year than what they were eligible for prior to benefit termination. Therefore, we will question costs for benefit overpayment of \$846 (projected to an amount greater than \$25,000).

By not properly entering correct recipient income information into CRIS-E, inaccurate eligibility determinations could be made or recipient benefit payment amounts may be miscalculated. In addition, if reapplications are not completed timely, the Department cannot reasonably ensure recipients are eligible for benefits. This could result in additional questioned costs, a reduction in federal funding, or sanctions imposed by the federal grantor agency.

If the Department does not consistently review the required documentation on file and in CRIS-E, the Department may not be able to fully support or ensure payments were made only to, or on behalf of, eligible recipients, and that the Department complied with all federal rules and regulations.

We recommend the Department review existing controls and/or update policies and procedures at both the State and CDJFS to ensure the required documentation is on file and recipient information in CRIS-E is accurate. The Department should investigate the recipients specifically identified in this comment to ensure any necessary repayments or additional actions are taken. The Department should communicate to CDJFS management and staff the importance of these policies and procedures and ensure the procedures are carried out as intended. In addition, Department management should perform periodic reviews of the case files to reasonably ensure case file information is properly maintained and accurately entered into the system.

OHIO DEPARTMENT OF JOB AND FAMILY SERVICES

2. IT – IEVS DUE DATES, RESULT CODE, AND VERIFICATION DOCUMENTATION ERRORS

Finding Number	2017-010				
State Agency/Number	JFS-02	JFS-02			
CFDA Number and Title/ Federal Award Identification Number /	10.551/10.561 – SNAP Cluster		15152OH102S8026 / 2015 15152OH102S8069 / 2015 16162OH102S8069 / 2016 16162OH102S8026 / 2016 172OH102S8026 / 2017 172OH102S8069 / 2017		
Year	93.558 – TANF Cluster		1302OHTANF / 2013 1402OHTANF / 2014 1502OHTANF / 2015 1601OHTANF / 2016 1701OHTANF / 2017		
Federal Agency	Department of A Department of H				
Compliance Requirement	Eligibility and Special Tests and Provisions				
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-008				

NONCOMPLIANCE AND MATERIAL WEAKNESS

7 CFR 272.8(c)(2), regarding SNAP Cluster (formerly Food Stamps) IEVS alerts, requires that state agencies initiate and pursue the actions on recipient households specified in paragraph (c)(1) of this section so that the actions are completed within 45 days of receipt of the information items.

However, several years ago, the Department was granted a waiver by the federal grantor agency allowing the state of Ohio to extend the federal 45-day requirement to 90 days. The 90-day requirement was codified into OAC 5101:4-7-09 (F)(4)and states:

County agencies shall initiate, pursue and complete the actions specified in this paragraph within ninety days from receipt of the information.

45 CFR 205.56(a)(1) (iv) states the following regarding Temporary Assistance for Needy Families (TANF) Cluster:

For individuals who are recipients when the information is received or for whom a decision could not be made prior to authorization of benefits, the State agency shall within forty-five (45) days of its receipt, initiate a notice of case action or an entry in the case record that no case action is necessary, except that: Completion of action may be delayed beyond forty-five (45) days on no more than twenty (20) percent of the information items targeted for follow-up, if:

- (A) The reason that the action cannot be completed within forty-five (45) days is the nonreceipt of requested third-party verification; and
- (B) Action is completed promptly, when third party verification is received or at the next time eligibility is redetermined, whichever is earlier. If action is completed when eligibility is

OHIO DEPARTMENT OF JOB AND FAMILY SERVICES

2. IT – IEVS DUE DATES, RESULT CODE, AND VERIFICATION DOCUMENTATION ERRORS (Continued)

(C) redetermined and third party verification has not been received, the State agency shall make its decision based on information provided by the recipient and any other information in its possession.

The Department has implemented the Income and Eligibility Verification System (IEVS) which compares income, as reported by the recipients, to information maintained by outside sources for the SNAP Cluster and TANF Cluster programs with total expenditures of approximately \$2.4 billion and \$953 million, respectively, in state fiscal year (SFY) 2017. Information that does not appear to agree is communicated in the form of a CRIS-E alert, which is forwarded to the appropriate county for investigation.

During the SFY 2017 audit, five counties were selected for testing for the timely completion of IEVS alerts in accordance with the federal regulations and Department standards set forth in the *IEVS CRIS-E Alert Processing Instruction Guide*. These five counties (Cuyahoga, Franklin, Hamilton, Lucas, and Montgomery) represented approximately 46% of the nearly 1.3 million IEVS high-priority alerts issued in SFY 2017. However, 15 of 60 (25%) unique alerts selected for testing at these five counties had at least one error impacting compliance. The following errors were identified for the 15 unique alerts:

- One of six (16.7%) TANF alerts selected for testing was delinquent. This alert was resolved 27 days beyond the due date. No additional recipient benefits appeared to be issued as a result of the untimely resolution. (Cuyahoga)
- One of six (16.7%) TANF resolved matches selected for testing did not have adequate verification support information to validate the completeness and accuracy of the resolution. However, no additional recipient benefits appeared to be issued as a result of this error. (Lucas)
- One of 54 (1.9%) SNAP alerts selected for testing was not resolved at the time of testing; at that time, it was 242 days delinquent beyond the due date. However, no additional recipient payments appeared to be issued as a result of this error. (Cuyahoga)

In addition, 14 of 59 (23.7%) resolved matches selected for testing did not have the proper result code. Result codes are entered by case workers to accurately indicate the action taken to resolve the alert. Based on discussions with management, these items were caused by staff not completing the alerts timely, staff constraints, and human error when assigning result codes. (Cuyahoga, Franklin, Hamilton, Lucas, Montgomery)

Not completing the IEVS alerts within the established timelines increases the risk that benefits given to ineligible recipients or for inappropriate amounts will not be identified timely. This condition could adversely affect the Department's ability to comply with requirements of these federal programs. Failure to comply with the requirements related to IEVS could also result in federal sanctions or penalties. Without adequate verification documentation and application of accurate result codes, a reviewer cannot determine if an IEVS alert has been resolved in accordance with standards. This may also lead to benefits being issued to ineligible recipients or benefits being paid in inappropriate amounts.

We recommend the Department work with the counties to reinforce and strengthen existing control policies and procedures to reasonably ensure matches are completed by the due dates specified in the federal regulations and *IEVS CRIS-E Alert Processing Instruction Guide*. These procedures must include periodic and timely reviews by the County IEVS Coordinator or other supervisory personnel (through CRIS-E) to monitor the status of IEVS alerts. Such requirements should be explicitly identified in the sub-grant agreements with the counties and include appropriate ramifications for noncompliance with the stated requirements.

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2. IT – IEVS DUE DATES, RESULT CODE, AND VERIFICATION DOCUMENTATION ERRORS (Continued)

We also recommend the Department, as the pass-through entity, implement stronger monitoring controls over the activities of its county subrecipients during the award period to determine if they are following the established controls and are complying with the due date and verification requirements. Finally, we recommend the Department implement more in-depth IEVS training for county case workers to improve the accuracy of result codes and ensure proper verification documentation is obtained and maintained by the counties as alerts are resolved.

3. CCDF CLUSTER – TYPE A - FAMILY CHILD CARE PROVIDER

Finding Number	2017-011				
State Agency/Number	JFS-03	JFS-03			
CFDA Number and Title / Federal Award Identification Number / Year	93.575/93.596 – C	93.575/93.596 – CCDF Cluster 15010HCCDF / 2015 16010HCCDF / 2016 17010HCCDF / 2017			
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Special Tests and Provisions – Health & Safety Requirements				
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-011				

NONCOMPLIANCE AND MATERIAL WEAKNESS

45 CFR 98.41 (a) - Health and safety requirements, states "Each Lead Agency [primary grantee] shall certify that there are in effect, within the State (or other area served by the Lead Agency), under State, local or tribal law, requirements (appropriate to provider setting and age of children served) that are designed, implemented, and enforced to protect the health and safety of children. Such requirements must be applicable to child care providers of services for which assistance is provided under this part."

The Department has incorporated its laws and procedures for administering the licensure of Family Child Care Provider Homes (Type A and Type B home providers) within Ohio Administrative Code (OAC) 5101:2-13 which promulgates inspection and health and safety requirements. The OAC defines Type A Homes as the permanent residence of the provider in which child care is provided for seven to twelve children at one time.

OAC 5101:2-13-02 (I)(5), states:

If at the end of the twelve months, the family child care provider has not requested in writing to reinstate the license or is not able to be re-opened, the ODJFS may close the license without hearing rights in accordance with the requirements of Chapter 119 of the Revised Code.

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3. CCDF CLUSTER – TYPE A - FAMILY CHILD CARE PROVIDER (Continued)

OAC 5101:2-13-03 Compliance inspection and complaint investigation of a licensed family child care provider, states, in part:

(A) How many inspections are required for family child care providers?

(3) At least one inspection each state fiscal year after the issuance of the continuous license.

(C) What is required of a licensed family child care provider for an inspection?

The family child care provider shall allow the county agency and the Ohio department of job and family services (ODJFS) to:

(1) Complete an inspection of all areas of the family child care home where child care is provided, children have access to, and all areas used to verify compliance with Chapter 5101:2-13 of the Administrative Code and Chapter 5104 of the Revised Code.

. . .

During state fiscal year 2017, the Department provided approximately \$247.6 million in CCDF Cluster benefits to child care providers. The Child Care Licensing Specialist (CCLS) completes the Continuous Licensing Information Form to track and schedule inspections and complaints. The CCLS completes the inspection and provides the results and any required corrective action to the Type A Home and signs the compliance summary report. Effective January 1, 2017, the CCLS completes the inspection and provides the results, including any required corrective action, to the Type A Home via notification within the Ohio Child Licensing and Quality System (OCLQS). Additionally, the unit supervisor reviews and approves any voluntary temporary closure request in OCQLS. However, for one of 17 (5.9%) providers selected for testing, the Department did not perform the required unannounced inspection during the state fiscal year, in accordance with OAC 5101:2-13-03(A)(3). Additionally, the Type A Home was not properly terminated within 12 months of requesting a voluntary temporary closure status as required by OAC 5101:2-13-02 (I)(5) and was still identified as active within OCLQS. Once the issue was brought to management's attention, the Type A Home was temporary closed within OCLQS, 471 days past the initial request for voluntary temporary closure.

Without sufficient controls to ensure the proper number of family child care provider inspections is performed each state fiscal year, there is an increased risk the Department will not identify noncompliance with program requirements to the detriment of those served by the program. Without complying with all requirements outlined in the OAC and properly closing Type A Homes, the Department cannot reasonably ensure payments were made only to eligible providers and federal health and safety requirements were met by the providers. Noncompliance could result in funding reductions and/or sanctions imposed by the federal grantor agency. Based on discussions with management and review of support documents, it appears the Department received a complaint regarding this Type A Home and attempted to perform an inspection, but no response was received from the Type A Home. Subsequently, the Type A Home submitted a request for voluntary temporary closure on September 28, 2016. The processing of the voluntary temporary closure request was overlooked during the transition to the new OCLQS in January 2017.

We recommend the Department periodically review its current processes and procedures related to provider licensing, update them as necessary, and ensure they are consistently followed and documented. Specifically, we recommend the Department implement procedures to reasonably ensure all inspections are completed timely, program health and safety requirements are met, and provider status is appropriately updated in OCLQS.

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4. CCDF CLUSTER – TYPE B HOME INSPECTIONS

Finding Number	2017-012				
State Agency/Number	JFS-04				
CFDA Number and Title / Federal Award Identification Number / Year	93.575/93.596 – C	93.575/93.596 – CCDF Cluster 15010HCCDF / 2015 16010HCCDF / 2016 17010HCCDF / 2017			
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Special Tests and Provisions – Health & Safety Requirements				
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-009				

NONCOMPLIANCE AND MATERIAL WEAKNESS

45 CFR 98.41 (a) - Health and safety requirements, states "Each Lead Agency [primary grantee] shall certify that there are in effect, within the State (or other area served by the Lead Agency), under State, local or tribal law, requirements (appropriate to provider setting and age of children served) that are designed, implemented, and enforced to protect the health and safety of children. Such requirements must be applicable to child care providers of services for which assistance is provided under this part."

The Department has incorporated its laws and procedures for administering the certification of Type B Homes within Ohio Administrative Code (OAC) 5101:2-14 (prior to 12/31/2016) and OAC 5101:2-13 (effective 12/31/2016), which promulgates inspection and health and safety requirements. The OAC defines Type B Homes as the permanent residence of the provider in which child care is provided for one to six children at one time and in which no more than three children are under two years of age.

OAC 5101:2-14-03 (A) states, in part:

Each licensed type B home provider shall comply with the following inspections:

- (1) At least one inspection prior to the initial issuance of a provisional license.
- (2) At least three inspections during the provisional period, including at least two unannounced.
- (3) At least two inspections each state fiscal year after the issuance of the continuous license, including at least one unannounced.

OAC 5101:2-13-03 states in part:

(A) How many inspections are required for family child care providers?

- (1) At least one inspection prior to the initial issuance of a provisional license.
- (2) At least two inspections during the provisional period.
- (3) At least one inspection each state fiscal year after the issuance of the continuous license.
- (B) Will inspections be announced or unannounced?

At least one inspection shall be unannounced and all inspections may be unannounced.

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4. CCDF CLUSTER – TYPE B HOME INSPECTIONS (Continued)

(C) What is required of a licensed family child care provider for an inspection?

The family child care provider shall allow the county agency and the Ohio department of job and family services (ODJFS) to:

(1) Complete an inspection of all areas of the family child care home where child care is provided, children have access to, and all areas used to verify compliance with Chapter 5101:2-13 of the Administrative Code and Chapter 5104. of the Revised Code...

When administering federal grant awards for the Department, management of each County Department of Job and Family Services (CDJFS) is responsible for providing reasonable assurance only eligible entities are licensed as a child care provider and information reported to the Department is accurate and complete. Department management is responsible for monitoring CDJFS activities to help ensure they are in compliance with federal and state requirements.

During state fiscal year 2017, the Department provided approximately \$247.6 million in CCDF Cluster benefits to recipients based on information provided by the 88 CDJFS. However, the selected Type B Home files at the six tested CDJFS did not contain sufficient documentation to support the required Type B home inspections. Therefore, we could not determine if the CDJFS complied with these requirements, as detailed below.

- For ten of 60 (16.7%) initial license Type B Homes tested, the CDJFS did not document it performed the required inspections in accordance with OAC 5101:2-14-03(A)(2) and OAC 5101:2-13-03(A)(B), as follows:
 - One did not have the required three inspections during the provisional period; only two were performed (Hamilton).
 - Eight had the required number of inspections; however, at least two were not unannounced (five at Cuyahoga, one at Franklin, one at Lucas, and one at Muskingum)
 - One had the required inspections; however, none were unannounced inspections (Lucas).
- For seven of 60 (11.7%) continuous license Type B Homes tested, the CDJFS did not document it performed the required unannounced inspection, in accordance with OAC 5101:2-13-03(A-B) (five at Lucas, one at Franklin, and one at Muskingum).

Insufficient case file documentation increases the risk that amounts and other information reported to the federal grantor agency may not reflect actual program activities. Without consistently performing the required inspections and obtaining, maintaining, or reviewing the required documentation on file, the Department may not be able to fully support or ensure payments were made only to eligible providers and the Department complied with all federal rules and regulations. This could result in questioned payments or fine, penalties, or other sanctions imposed by the federal grantor agency. Based on discussions with CDJFS management, the errors were due to staff oversight and staff shortages.

We recommend the Department work with CDJFS management to ensure they have current policies and procedures and/or implement new control procedures to reasonably ensure the required number and type of inspections of Type B homes are performed, and ensure appropriate corrective action documentation is received when required for noncompliance noted during the inspections. The Department should communicate to CDJFS management and their staff the importance of these policies and procedures and ensure the procedures are carried out as intended. In addition, Department management should perform periodic reviews of the case files to reasonably ensure the required reviews are being performed and established controls and procedures are being followed by CDJFS personnel.

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5. FEDERAL REPORTING – VARIOUS PROGRAMS

Finding Number	2017-013				
State Agency/Number	JFS-05	JFS-05			
	17.225 - Unemploym	17.225 - Unemployment Insurance UI-29861-17-55-A-39 / 201			
CFDA Number and Title /	17.258/17.259/17.27	17.258/17.259/17.278 - WIOA Cluster		AA-26799-15-55-A-39 / 2015 AA-25373-14-55-A-39 / 2014	
Federal Award Identification Number / Year	93.563 - Child Support Enforcement		1604OHCEST / 2016 1604OHCSES / 2016 1704OHCSES / 2017		
	93.658 - Foster Care	93.658 - Foster Care Title IV-E		1601OHFOST / 2016	
Federal Agency	Department of Labor Department of Health and Human Services				
Compliance Requirement	Reporting				
Repeat Finding from Prior Audit?	Yes	Finding Number (if repeat) 2016-012			

NONCOMPLIANCE AND MATERIAL WEAKNESS

45 CFR 75.302 contains the Department of Health and Human Services uniform administrative requirements for grants to state and local governments relating to financial administration and standards for financial management systems. The Department of Labor implemented similar uniform administrative requirements in 29 CFR 97.20.

Specifically, 45 CFR 75.302 states, in part:

- (a) Each state must expend and account for the Federal award in accordance with state laws and procedures for expending and accounting for the state's own funds. In addition, the state's and the other non- Federal entity's financial management systems, including records documenting compliance with Federal statutes, regulations, and the terms and conditions of the Federal award, must be sufficient to permit the preparation of reports required by general and program-specific terms and conditions; and the tracing of funds to a level of expenditures adequate to establish that such funds have been used according to the Federal statutes, regulations, and the terms and conditions of the Federal award.
- (b) The financial management system of each non-Federal entity must provide for the following (see also §§ 75.361, 75.362, 75.363, 75.364, and 75.365):

. . .

- (2) Accurate, current, and complete disclosure of the financial results of each Federal award or program in accordance with the reporting requirements set forth in §§ 75.341 and 75.342...
- (3) Records that identify adequately the source and application of funds for federally-funded activities. These records must contain information pertaining to Federal awards, authorizations, obligations, unobligated balances, assets, expenditures, income and interest and be supported by source documentation.

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5. FEDERAL REPORTING – VARIOUS PROGRAMS (Continued)

It is management's responsibility to design and implement internal controls to reasonably ensure compliance with laws and regulations and to ensure management's objectives are achieved.

The Department's Bureau of Grants Management and Federal Reporting Services (the Bureau) is responsible for the preparation of various federal financial expenditure reports, including the quarterly Unemployment Insurance ETA-9130, WIOA Cluster ETA-9130, Child Support Enforcement OCSE-396A, and FC CB-496 reports. The Bureau runs reports from various computer systems, transfers this information to the applicable federal reports, and submits them for a two-level review process prior to submitting them to the federal grantor agency. However, the Bureau's review of federal reports was not adequate and/or operating effectively, which resulted in some reports being subsequently corrected. In addition, the following errors were identified in the reports tested during state fiscal year 2017:

- For the two (100%) Child Support Enforcement OCSE-396A reports selected for testing:
 - In the September 2016 quarterly report:
 - A quarterly adjustment of \$86,766 was made for an error noted in the prior audit. However, the adjustment should have been made for \$224,692, resulting in Administrative Costs: Regular being understated by \$137,926. The Department did not recognize that this partial adjustment had been made and, in March 2017, made a correcting adjustment for \$224,692; however, they incorrectly entered this as a decreasing adjustment instead of as an increasing adjustment, resulting in a net understatement of \$362,618 for Administrative Costs: Regular.
 - The amount reported for Program Income: Interest, Other was overstated by \$316,462. The value should have been reported as a negative \$158,231, but was incorrectly reported as a positive \$158,231.
 - The Department incorrectly combined/mislabeled various funding categories resulting in the following errors:
 - The amount reported for Administrative Costs: Regular Prior Quarter Adjustments was overstated by \$200,776 because it was reported as \$165,434, rather than negative \$35,342.
 - The amount reported for Administrative Costs with Incentive Payments Prior Quarter Adjustments was understated by \$200,686 because no value was included on this line.
 - In the December 2016 guarterly report:
 - The Department mislabeled one of the funding categories and included an adjustment in the wrong section resulting in the following errors:
 - The amount reported for Administrative Costs: Regular Prior Quarter Adjustments was overstated by \$50,524 because it was reported as \$13,643, rather than negative \$36,881.
 - The amount reported for Administrative Costs with Incentive Payments Prior Quarter Adjustments was understated by \$13,643 because no value was included on this line.
 - The amount reported for Program Income: Fees, Costs Recovered Prior Quarter Adjustments was overstated by \$12,422 because it was reported as \$24,652 instead of \$12,230.

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5. FEDERAL REPORTING – VARIOUS PROGRAMS (Continued)

- For one of two (50%) FC CB-496 quarterly reports selected for testing (September 2016), the value reported for Maintenance Assistance Payments, Current Quarter Claims was overstated by \$899,858. This value should have been reported as \$24,021,540 instead of \$24,921,398.
- For two of six (33.3%) Unemployment Insurance ETA-9130 quarterly reports selected for testing:
 - In the March 2017 quarterly report, the amount reported as Federal Share of Expenditures was overstated by \$166,150. Because the FFR (Federal Financial Reporting) system was not working during this period, the Bureau had to key in the amounts from the Administrative Cost Report. One of the negative numbers was incorrectly keyed in as a positive number.
 - In the June 2017 quarterly report, the amount reported as Federal Share of Unliquidated Obligations was understated by \$10,660,695 because the Department did not complete that line of the report.
- For two of 12 (16.7%) WIOA Cluster ETA-9130 quarterly reports selected for testing:
 - In the December 2016 quarterly report, Out-of-School Youth Expenditures was understated by \$91,542.60 and In-School Youth Expenditures was overstated by \$91,542.60. The Department included a value on the wrong line. This was corrected in the June 2017 quarter by simply correctly summing the in and out values.
 - In the March 2017 quarterly report, Expenditure of Adult Funds on the Dislocated Worker Program was understated by \$90,482.42. The Bureau did not include a value on that line. Upon notification of the error, the Closeout Report was reopened to include the missing value; however, the correction made was overstated by \$2,000. The Bureau revised the Closeout Report a second time to reflect the correct value.

A lack of adequate internal controls over federal reporting increases the risk that reports submitted to the federal grantor agency are inaccurate. These inaccuracies could affect current and future funding received by the Department since the information contained within the reports is used by the federal grantor agency in determining the types and amounts of funding for each state. Based on discussions with management, these errors were due to technical issues with the FFR System and oversight.

We recommend the Department evaluate current procedures and implement additional policies and procedures as necessary to provide reasonable assurance the data being reported for all federal programs is reasonable and accurate and agrees to supporting documentation. Specifically, the Department should implement procedures to ensure the various subtotals are complete and accurate, the amounts included in the report are properly classified, and that all identified corrections are properly made to the next report submitted. The Department should ensure all reports (and any necessary corrections to reports) are reviewed and approved by the appropriate level of management.

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6. CCDF CLUSTER - CASH MANAGEMENT

Finding Number	2017-014	2017-014			
State Agency/Number	JFS-06	JFS-06			
CFDA Number and Title / Federal Award Identification Number / Year	93.575/93.596 – CCDF Cluster 1601OHCCDF				
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Cash Management				
Repeat Finding from Prior Audit?	Yes	Finding Number (if repeat)	2016-013		

NONCOMPLIANCE AND SIGNIFICANT DEFICIENCY

U.S. Treasury regulations, 31 CFR part 205, which implemented the Cash Management Improvement Act of 1990 (CMIA), require state recipients enter into agreements that prescribe specific methods of drawing down federal funds (funding techniques) for selected large programs.

Programs not covered by a Treasury-State Agreement are subject to procedures prescribed within 31 CFR 205.33(a), which states:

A State must minimize the time between the drawdown of Federal funds from the Federal government and their disbursement for Federal program purposes. A Federal Program Agency must limit a funds transfer to a State to the minimum amounts needed by the State and must time the disbursement to be in accord with the actual, immediate cash requirements of the State in carrying out a Federal assistance program or project. The timing and amount of funds transfers must be as close as is administratively feasible to a State's actual cash outlay for direct program costs and the proportionate share of any allowable indirect costs. . .

Although the Child Care and Development Block Grant (CFDA 93.575; part of the Child Care and Development Fund Cluster) federal program was not included in the State-Treasury Agreement for state fiscal year (SFY) 2017, the Department draws federal funds for this program similarly to those which follow the Modified Pre-Issuance funding technique and considers five business days a reasonable amount of time to disburse the drawn federal funds for program expenses. It is management's responsibility to implement control policies and procedures to reasonably ensure draws of federal funds are processed accurately and disbursed timely in accordance with applicable laws and regulations.

During SFY 2017, the Department drew down approximately \$93.9 million for the Child Care and Development Block Grant and applied the same drawdown process to it. Generally, a Fiscal Specialist in the Federal Cash Draw Unit of the Bureau of Cash and Cost Reporting Services calculates the amount of funds to be drawn based on the Department's cash needs (payroll, administrative costs, county advances, etc.) and the current cash on hand. In addition, the Cash Management Section Supervisor reviews and investigates any discrepancies on the Summary Tracking Report, which lists the grant activities (award amounts, revenue draws, expenditures, and remaining balances) for the federal programs monthly. This document provides a mechanism for the Department to monitor its draws with expenditures on a cumulative basis although it does not match up specific draws and expenditures.

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6. CCDF CLUSTER – CASH MANAGEMENT (Continued)

However, the Department's controls did not prevent noncompliance with the cash management requirements. As a result, of 23 disbursements tested from 23 draws, the Department did not disburse one Child Care and Development Block Grant payment (4.3%) within five business days of the receipt of the federal funds, as required by 31 CFR 205.33(a). The Department disbursed the funds five days after the required disbursement date. A similar immaterial error was also noted and included in the Department's management letter.

The failure to follow established procedures over the timely disbursement of federal funds could lead to the Department not limiting draws to immediate cash needs and not expending funds timely. This could result in noncompliance with 31 CFR 205.33(a) which could subject the Department to sanctions or other penalties and a repayment of part of the grant award amounts. In addition, noncompliance could subject the Department to paying interest charges on these draws.

Based on discussions with management and review of supporting documents, it appears the payment was initially prepared by the State's Office of Shared Services (OSS) and when the Department's Bureau of Accounting reviewed the voucher listing, they noted two of the line items for this transaction were incorrectly coded to the older grant. Established protocol requires the Department to reject the voucher and return it to OSS for correction; however, the Department made the corrections themselves which caused a delay in the payment being made.

We recommend the Department evaluate its existing cash management control procedures and update them as necessary to reasonably ensure all federal draw requests are disbursed timely and are drawn only for immediate cash needs in accordance with 31 CFR 205. If delays in the disbursements are caused by external factors, we recommend the Department communicate with the other entities to develop reasonable solutions and follow established protocols. We also recommend the Department establish procedures to periodically monitor its compliance with the cash management requirements and initiate necessary actions to resolve any noncompliance that results. Finally, the Department should follow established procedures for those transactions processed by OSS to ensure they are processed completely, accurately, and timely. If the Department does modify the procedures, they should actively monitor the transaction all the way through the payment process to ensure timely payment. Anytime there is a special situation around a draw, there should be communication between all relevant parties and documentation of the circumstances and resolution.

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7. FEDERAL SCHEDULE – UNEMPLOYMENT INSURANCE

Finding Number	2017-015				
State Agency/Number	JFS-07	JFS-07			
CFDA Number and Title/ Federal Award Identification Number / Year	17.225 - Unemployment Insurance UI-29861-17-55-A-39 / 2017 UI-29916-17-55-A-39 / 2017				
Federal Agency	Department of Labor				
Compliance Requirement	Schedule of Expenditures of Federal Awards				
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A				

MATERIAL WEAKNESS

2 CFR 2900.4 gives regulatory effect to the Department of Labor for 2 CFR 200.510 which requires that auditees prepare a Schedule of Expenditures of Federal Awards (Schedule) that provides total federal awards received for each federal program, along with the corresponding CFDA number or other identifying information. It is management's responsibility to implement control policies and procedures to reasonably ensure the Department's portion of the Schedule submitted to the Office of Budget and Management (OBM) is in compliance with 2 CFR 200.510. Sound internal controls require a review of the Schedule and Attachments be performed and documented to ensure the information reported is accurate and complete prior to submission to OBM.

During state fiscal year 2017, OBM provided state agencies that received federal funds a reporting package containing a template of the Schedule and detailed instructions for completing the reporting package. The Department of Job and Family Services' (the Department) Office of Fiscal and Monitoring Services prepares the Schedule and Attachments using a series of Ohio Administrative Knowledge System (OAKS) reports and support schedules from the various program areas. Since Unemployment Insurance benefit payments are processed outside of OAKS, the Financial Analyst Supervisor obtains the total federal expenditures from the Central Administration Finance Accounting Unit's support schedule. However, the approximately \$1.3 billion in Unemployment Insurance expenditures reported on the support schedule improperly included a loan repayment to the Ohio Department of Commerce, resulting in an overstatement of \$274,068,077 (20.7%).

This error was brought to OBM's attention by the auditor and the State's schedule was adjusted prior to submission to the federal government.

By not accurately reporting federal expenditures, there is an increased risk that program activity, as well as the State of Ohio's Schedule of Expenditures of Federal Awards may be materially misstated. As a result, those using the Schedule could be relying on inaccurate information. Based on discussions with management, it appears the error occurred due to the lack of communication between the Office of Fiscal and Monitoring Services and the Central Administration Finance Accounting Unit. The Office of Fiscal and Monitoring Services was unaware the support schedule included the loan repayment and did not have procedures in place to verify the support schedules were accurate and complete.

We recommend the Department strengthen written policies and procedures for compiling the Schedule and Attachments to ensure the amounts reported are complete and accurate. In addition, management should strengthen their existing reviews and monitor the compilation of the Schedule and Attachments to

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7. FEDERAL SCHEDULE – UNEMPLOYMENT INSURANCE (Continued)

ensure all required elements of the Schedule have been reported accurately and reviewed prior to submitting the information to OBM. These reviews should include, but not be limited to, a comparison of the previous Schedule and Attachment to identify any significant or unusual variances in program or total federal expenditures. Any significant variances should be investigated to determine if amounts are accurate or require revision prior to submitting the Schedule and Attachment to OBM. Furthermore, the Department should ensure staff is properly informed of the required information and proper procedures in compiling support schedules.

8. EMPLOYMENT SERVICES CLUSTER – SUBRECIPIENT MONITORING

Finding Number	2017-016			
State Agency/Number	JFS-08			
CFDA Number and Title / Federal Award Identification Number / Year	17.207/17.801/17.804 – Employment Services Cluster ES-29431-16-55-A-39			
Federal Agency	Department of Labor			
Compliance Requirement	Subrecipient Monitoring			
Repeat Finding from Prior Audit?	No	Finding Number (if repeat)	N/A	

MATERIAL WEAKNESS

2 CFR 2900.4 gives regulatory effect to the Department of Labor for 2 CFR 200.331, which states in part:

All pass-through entities must:

(a) Ensure that every subaward is clearly identified to the subrecipient as a subaward and includes the following information at the time of the subaward and if any of these data elements change, include the changes in subsequent subaward modification. When some of this information is not available, the pass-through entity must provide the best information available to describe the Federal award and subaward. Required information includes:

. . .

(2) All requirements imposed by the pass-through entity on the subrecipient so that the Federal award is used in accordance with Federal statutes, regulations and the terms and conditions of the Federal award;

(3) Any additional requirements that the pass-through entity imposes on the subrecipient in order for the passthrough entity to meet its own responsibility to the Federal awarding agency including identification of any required financial and performance reports;

. . .

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8. EMPLOYMENT SERVICES CLUSTER – SUBRECIPIENT MONITORING (Continued)

It is management's responsibility to design, implement, and monitor controls to reasonably ensure compliance with applicable requirements. These controls should include reviews and provisions for interdepartmental communication to help ensure accurate information is provided to subrecipients.

During state fiscal year (SFY) 2017, the Department issued payments totaling just over \$3 million from the Employment Services Cluster to Local Areas for resource sharing costs for operation and funding of the local area workforce development system and the OhioMeansJobs (OMJ) Centers. The OMJ Center resource sharing costs were issued to the Local Areas as an allocation through the County Financial Information System (CFIS, the system used by the Department to distribute Federal and State allocations to county/local agencies), recorded as a receipt by the Local Areas, and then reported as pass-through expenditures through the CFIS system and utilized for federal reporting purposes.

The Department's Office of Fiscal and Monitoring Services (OFMS) treated the Local areas as subrecipients due to the method of issuance (a pass-through allocation through CFIS) and, due to the nature of the payments, the expenditures were determined to be subrecipient payments and reported as such on the Department's Schedule of Expenditures of Federal Awards (SEFA). However, the Department's Office of Workforce Development (OWD) incorrectly treated the expenditures as shared goods and services and executed a Memorandum of Understanding with all partners in the resource sharing costs for the OMJ Centers, treating the Local Areas as contractors as opposed to subrecipients. Furthermore, the OWD incorrectly instructed the Local Areas not to report the funds as subrecipient payments on their SEFA.

Without controls in place to help ensure that correct information is provided to subrecipients, there is an increased risk that program activity, as well as the subrecipients' SEFAs may be materially misstated. As a result, those using the SEFAs could be relying on inaccurate information and the subrecipients could be subject to findings or sanctions. Based on discussions with management, it appears the error occurred due to the lack of communication between the OFMS and the OWD: OFMS was unaware OWD was issuing what the program area considered vendor payments through CFIS. Management indicated the incorrect policy has been updated and provided to subrecipients.

We recommend the Department evaluate its current processes and procedures related to guidance provided to subrecipients and update them as necessary to reasonably ensure adequate controls are in place and operating as intended on a consistent basis. In addition, management should strengthen their existing reviews and monitoring of interdepartmental communications to help ensure conflicting information is not provided to subrecipients. Furthermore, the Department should ensure these updated processes and procedures are properly communicated to all applicable employees, and management should periodically monitor any updated controls to help ensure they are performed timely, consistently, and effectively.

OHIO DEPARTMENT OF JOB AND FAMILY SERVICES

9. TANF CLUSTER – SELF SUFFICIENCY CONTRACTS

Finding Number	2017-017				
State Agency/Number	JFS-09	JFS-09			
CFDA Number and Title / Federal Award Identification Number / Year	93.558 – TANF Cluster 1502OHTANF / 201 1601OHTANF / 201 1701OHTANF / 201				
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Special Tests and Provisions				
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A				

SIGNIFICANT DEFICIENCY

45 CFR 261.11(a) states:

The State must make an initial assessment of the skills, prior work experience, and employability of each recipient who is at least age 18 or who has not completed high school (or equivalent) and is not attending secondary school.

The State has met this requirement by requiring TANF Cluster recipients to complete a Self Sufficiency Contract (SSC). OAC 5101:1-3-11(H) details these requirements and states, in part:

- (1) In accordance with paragraph (B)(2)(a) of rule 5101:1-2-01 of the Administrative Code, each work eligible individual, minor head of household and adult member of the assistance group, shall enter into a written self sufficiency contract with the county agency prior to approval of OWF benefits.
- (2) Each work eligible individual, minor head of household, and adult member of the assistance group must sign an amendment any time the self sufficiency contract is revised.

. . .

It is management's responsibility to design and implement internal controls to reasonably ensure compliance with laws and regulations and to ensure management's objectives are achieved. Department management is responsible for monitoring CDJFS activities to ensure controls are performed timely and consistently and support documentation is properly maintained.

During state fiscal year 2017, the Department made expenditures of approximately \$250.3 million in TANF Cluster Ohio Works First (OWF) benefits to recipients based on information provided by the 88 County Departments of Job and Family Services (CDJFS). The CDJFS completes and signs a SSC, which documents the self-sufficiency plan, work requirements, and CDJFS' obligations, for the TANF recipient to ensure compliance with the federal requirements. However, for two of 60 (3.3%) recipients selected for testing, the CDJFS was unable to provide the SSC (Muskingum).

OHIO DEPARTMENT OF JOB AND FAMILY SERVICES

9. TANF CLUSTER – SELF SUFFICIENCY CONTRACTS (Continued)

Without effective and consistent performance and documentation of internal controls and maintenance of support documentation, management cannot be reasonably ensured the controls are operating as intended. Furthermore, the Department cannot be reasonably assured TANF recipients are meeting the work requirements of the SSC and the Department has complied with all federal rules and regulations. Based on discussions with CDJFS management, the errors were due to staff oversight.

We recommend the Department review existing controls and/or update policies and procedures at the CDJFS related to TANF OWF benefits to ensure the required documentation is on file. Specifically, we recommend the Department implement procedures to reasonably ensure SSCs are completed, signed by the applicant and CDJFS, and maintained on file according to an appropriate records retention schedule. The Department should communicate to CDJFS management and staff the importance of these policies and procedures and ensuring the procedures are carried out as intended. In addition, Department management should perform periodic reviews of the case files to reasonably ensure case file information is properly maintained.

OHIO DEPARTMENT OF MEDICAID

1. IT – PROVIDER LICENSES NOT UPDATED IN MITS

Finding Number	2017-018			
State Agency/Number	MCD-01			
CFDA Number and Title /	96.767 – Childre	en's Health Insurance Program	n 1605OH5021 / 2016 1705OH5021 / 2017	
Federal Award Identification Number /	93.775/93.777/93.778 – Medicaid Cluster 93.791 – Money Follows the Person Rebalancing Demonstration		1605OH5MAP / 2016 1705OH5MAP / 2017	
Year			1LICMS331360 / 2016-2017	
Federal Agency	Department of Health and Human Services			
Compliance Requirement	Special Tests and Provisions - Provider Eligibility			
Repeat Finding from Prior Audit?	Yes	Finding Number (if repeat)	2016-016	

QUESTIONED COSTS AND MATERIAL WEAKNESS

Undetermined Amount

In order to receive Medicaid payments, providers of medical services must be licensed in accordance with Federal, State, and local laws and regulations to participate in the Medicaid program (42 CFR sections 431.107) and the providers must make certain disclosures to the State (42 CFR part 455, subpart B, sections 455.100 through 455.106).

42 CFR 455.412, regarding verification of provider licenses, states the State Medicaid agency must:

- (a) Have a method for verifying that any provider purporting to be licensed in accordance with the laws of any State is licensed by such State.
- (b) Confirm that the provider's license has not expired and that there are no current limitations on the provider's license.

During state fiscal year (SFY) 2017, the fee-for-service disbursements, which the Department must ensure comply with the requirements above, were approximately \$5 billion for Medicaid, \$82.5 million for Children's Health Insurance Program (CHIP), and \$9.8 million for Money Follows the Person (MFP). The Department administers the Medicaid Information Technology System (MITS), which is an automated application to determine if the services provided to eligible recipients were by an eligible provider and allowable prior to payment. During the audit period, the Department had a variety of processes in place to help ensure providers were eligible to provide medical services, including: new provider enrollment; provider revalidation (required every five years); identifying and terminating providers with disciplinary action taken by the licensing boards; and automated checks against exclusion databases over the entire provider master file (i.e. System for Award Management, List of Excluded Individuals/Entities, Social Security Death Masterfile).

The Department also had an automated process in place to update the provider license panel in MITS for providers licensed through the Ohio Medical Board. Each month, with the exception of May 2017, a data file for the Ohio Medical Board was electronically sent to the Department to update the license panel in MITS. Approximately 42,748 (59.6%) of the 71,715 active licensed providers were licensed through the Ohio Medical Board and were verified on a monthly basis. However, the Department did not have documented procedures to ensure the License Exception Reports generated from the automated process were reviewed to ensure all medical providers' licenses were properly validated.

OHIO DEPARTMENT OF MEDICAID

1. IT – PROVIDER LICENSES NOT UPDATED IN MITS (Continued)

Additionally, in January 2017, to help address the providers not covered by the automated Ohio Medical Board process, the Department reestablished the monthly process of manually verifying with the appropriate licensing board if providers with expired licenses in MITS did have a current license. The Department also retroactively reviewed expired license reports for the months of July 2016 through December 2016. Approximately 21,013 (29.3%) of the 71,715 active licensed providers were covered by this monthly manual process and of those subject to this review process 2,157 providers received payments totaling \$53,234,356. The provider types included in this process were: Dentist, Independent Social Worker, Registered Nurse, Licensed Practical Nurse, Psychologist, Nurse Midwife, Nurse Practitioner, and Certified Registered Nurse Anesthetist. However, the procedure documenting this process did not contain steps to identify potential improper payments to providers who were subsequently terminated as a result of the process. In addition, because the monthly process only included providers whose license expired in the month of review, there remains an undetermined number of providers in the above listed provider types with an expired license date in MITS earlier than July 2016 who have not been subject to review. Because we could not identify all providers with expired licenses or the resulting claims paid to these providers, we will guestion payments of an undetermined amount. This amount would likely exceed the \$25,000 questioned cost reporting threshold.

In addition, approximately 7,954 (11.1%) of the 71,715 active licensed providers were excluded from this monthly process. The excluded provider types included: Registered Dietitian Nutritionist, Chiropractor, Optometrist, Physical Therapist, Speech Language Pathologist, Occupational Therapist, Audiologist, Professional Clinical Counselor, Independent Marriage and Family Therapist, Independent Chemical Dependency Counselor, Clinical Nurse Specialist, and Optician/Ocularist. Based on MITS data, 583 of the 7,954 excluded providers received payments totaling \$1,230,192 and were found to have an expired license in MITS during SFY17. The Department's subsequent verification of the 583 providers with the respective licensing boards resulted in two ineligible providers with total claims paid of \$1,211.

Without proper controls in place for verifying and updating provider licensing information for all licensed providers and documented procedures to identify potential improper payments for terminated providers, there is an increased risk that payments will be made to unlicensed and thus, ineligible providers resulting in the misuse of state resources or federal program monies.

Based on our discussions with management, when the computer query was created for the monthly expired provider license report, the developer failed to include all license types by accident. The error was discovered during SFY18 and the coding has been updated to include all license types. Also, the Ohio Medical Board was the only board included in the automated process for SFY17. The Department has been working with the Ohio Department of Administrative Services to include the rest of the licensing boards in the automated process during SFY17 and plans to have them implemented by April 2018.

We recommend the Department continue working with the appropriate parties to automate the licensing information update process for all state licensing boards to improve the timeliness and accuracy of Medicaid provider license information in MITS and to help prevent payments to ineligible providers. The Department should document procedures to ensure License Exception Reports generated from the automated licensing information update process are reviewed to ensure all medical providers are properly validated.

In addition, we recommend the Department continue a monthly provider expired license review process of identifying, verifying, and updating the provider licensing information in MITS. In addition, we recommend the Department revise the query used to extract active providers with expired licenses in MITS to include all licensed provider types that automated controls have not been designed to cover. To help ensure all

OHIO DEPARTMENT OF MEDICAID

1. IT – PROVIDER LICENSES NOT UPDATED IN MITS (Continued)

providers are reviewed and updated in the system, the query should not be limited to providers with licenses expiring in a given month. The Department should also require reviewers to document the outcome of reviewing each provider included on the provider expired license monthly reports and determine if any improper payments were issued.

2. MEDICAID / CHIP – INELIGIBLE RECIPIENTS

Finding Number	2017-019				
State Agency/Number	MCD-02	MCD-02			
CFDA Number and Title / Federal Award	93.767 - Children's Hea	1605OH5021 / 2016 1705OH5021 / 2017			
Identification Number / Year	93.775/93.777/93.778 - Medicaid Cluster 1605OH5MAF 1705OH5MAF				
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Activities Allowed or Unallowed, Eligibility				
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-014				

QUESTIONED COSTS AND MATERIAL WEAKNESS

\$42,628

42 CFR 435.10 Subpart A, State Plan requirements, states:

A State plan must---

- (a) Provide that the requirements of this part are met; and
- (b) Specify the groups to whom Medicaid is provided, as specified in subparts B, C, and D of this part, and the conditions of eligibility for individuals in those groups.

42 USC 1397bb(b), states, in part:

- (1) Eligibility Standards
 - (A) In general the plan shall include a description of the standards used to determine the eligibility of targeted low-income children for child health assistance under the plan.

The Medicaid State Plan outlines the specific eligibility conditions and standards within Sections 2.2 – Coverage and Conditions of Eligibility and 2.6 A – Financial Eligibility, Eligibility Conditions and Requirements. Furthermore, it is management's responsibility to implement policies and procedures to provide reasonable assurance only individuals who meet all of the eligibility criteria are able to receive benefits.

During state fiscal year 2017, the Department of Medicaid (Department) disbursed approximately \$18.8 billion in Medicaid funds and \$476.7 million in Children's Health Insurance Program (CHIP) funds on behalf of recipients who were determined eligible. Currently, the County Departments of Job & Family

OHIO DEPARTMENT OF MEDICAID

2. MEDICAID / CHIP – INELIGIBLE RECIPIENTS (Continued)

Services (CDJFS) are responsible for processing the applications for individuals applying to receive Medicaid and CHIP benefits. The CDJFS enter the individual's information into the Ohio Benefits System to determine initial eligibility and/or perform eligibility redeterminations. The Ohio Benefits system is programmed with the State Plan recipient eligibility requirements to determine whether the recipient is eligible to receive Medicaid and/or CHIP. Once the determination is made, the Ohio Benefits system uploads the eligibility information to the Medicaid Information Technology System (MITS) to determine allowability of the payment.

At the request of the auditors, the Department's Bureau of Program Integrity completed manual eligibility redeterminations for 75 Medicaid and 74 CHIP recipients and identified several instances in which the original determination by Ohio Benefits was not accurate. Six of 75 (8%) Medicaid recipients tested and six of 74 (8.1%) CHIP recipients tested were not eligible to receive benefits on the date services were performed. Since Ohio Benefits is the State's official eligibility determination system, we will question costs for all claims paid for services provided for these individuals during the time they were ineligible, totaling \$42,628 (\$34,213 for Medicaid and \$8,415 for CHIP (projected to an amount greater than \$25,000)).

Without proper controls for processing and entering recipient information into Ohio Benefits, including determining if the recipient maintains existing benefits, there is an increased risk that medical claims paid on behalf of the Medicaid and CHIP recipients will be inaccurate or unallowable. Additionally, without a proper process in place to ensure eligibility is being redetermined timely, there is an increased risk that a recipient's benefit amount has changed or they are ineligible to receive benefits. Payments on behalf of ineligible recipients may subject the Department to penalties or sanctions which may jeopardize future funding and limit its ability to fulfill program requirements to provide benefits to those in need. Based on our discussions with management, these errors occurred because assistance group income and resources for Medicaid and CHIP were entered incorrectly into the system and Medicaid eligibility redeterminations were not completed timely. In addition, one recipient was receiving Medicare and Medicaid MAGI benefits simultaneously, which is not allowed.

We recommend the Department evaluate and seek reimbursement for all claims that were incorrectly paid. We also recommend the Department implement procedures to regularly evaluate selected Medicaid and CHIP payments to verify the recipient's eligibility, ensure reimbursements are properly computed within MITS based on the Ohio Benefits eligibility determination, verify the recipient information entered into Ohio Benefits by the CDJFS, and ensure redeterminations are completed timely. Any problems noted should be promptly corrected to reduce the risk of benefit payments being made on behalf of ineligible individuals. We further recommend the Department provide periodic training to the CDJFS employees who are entering the assistance group information into Ohio Benefits to help ensure proper and complete information is being collected, entered, and verified prior to an individual's eligibility determination being made.

OHIO DEPARTMENT OF MEDICAID

3. MFP – INELIGIBLE RECIPIENTS – HOME CHOICE/MITS VARIANCES

Finding Number	2017-020				
State Agency/Number	MCD-03	MCD-03			
CFDA Number and Title / Federal Award Identification Number / Year	93.791 - Money Follows the Person Rebalancing Demonstration 1LICMS331360 /			1LICMS331360 / 2017	
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Activities Allowed or Unallowed, Eligibility				
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-015			-015	

QUESTIONED COSTS AND MATERIAL WEAKNESS

\$27,407

Public Law 109-171 Deficit Reduction Act 2005, Subpart B, section 6071 – Money Follows the Person Rebalancing Demonstration (MFP), states in part:

(b) Definitions.— For purposes of this section:

. . .

- (2) Eligible Individual.—The term "eligible individual" means, with respect to an MFP demonstration project of a State, an individual in the State
 - (A) who, immediately before beginning participation in the MFP demonstration project-
 - (i) resides (and has resided, for a period of not less than 6 months or for such longer minimum period, not to exceed 2 years, as may be specified by the State) in an inpatient facility;
 - (ii) is receiving Medicaid benefits for inpatient services furnished by such inpatient facility; and
 - (iii) with respect to whom a determination has been made that, but for the provision of home and community-based long-term care services, the individual would continue to require the level of care provided in an inpatient facility and, in any case in which the State applies a more stringent level of care standard as a result of implementing the State plan option permitted under section 1915(i) of the Social Security Act, the individual must continue to require at least the level of care which had resulted in admission to the institution; and
 - (B) who resides in a qualified residence beginning on the initial date of participation in the demonstration project.
- (7) Qualified expenditures.--The term ``qualified expenditures'' means expenditures by the State under its MFP demonstration project for home and community-based long-term care services for an eligible individual participating in the MFP demonstration project, but only with respect to services furnished during the 12-month period beginning on the date the individual is discharged from an inpatient facility referred to in paragraph (2)(A)(i).

OHIO DEPARTMENT OF MEDICAID

3. MFP – INELIGIBLE RECIPIENTS – HOME CHOICE/MITS VARIANCES (Continued)

Public Law 111–148 Affordable Care Act, Section 2403. Money Follows the Person Rebalancing Demonstration, amends Section 6071(b)(2) of the Deficit Reduction Act of 2005 to shorten the length of time from 6 months to 90 consecutive days that an individual is required to reside in a facility prior to transitioning to the community.

During state fiscal year (SFY) 2017, the Department disbursed approximately \$9.8 million in MFP funds on behalf of eligible recipients. Medicaid recipients interested in transitioning out of an institutional care setting and into the community may be eligible for additional support through the Helping Ohioans Move and Expanding Choice (HOME Choice) program. HOME Choice, which is funded by the MFP grant, is a wraparound program that operates in conjunction with a recipient's existing Medicaid benefits to fill in gaps in the current home and community-based service programs. The Department's HOME Choice Transition Team determines eligibility, coordinates transition, participates in discharge planning, and assists the individual in the community. HOME Choice services are available for the first 365 days after an individual is in the community after discharge from an institution; this period is referred to as the Demonstration Period, which is tracked in the Home Choice Database to ensure that it does not exceed Upon enrollment in the HOME Choice program, the Department's Community Living 365 days. Administrator (CLA) manually updates the recipient file in the Medicaid Information Technology System (MITS). MITS recognizes HOME Choice participants using a Miscellaneous Eligibility Indicator in the Recipient Information section. When a Medicaid claim is submitted through MITS for a HOME Choice participant, this eligibility indicator alerts MITS that the enhanced federal match should be drawn down for the Medicaid claim and the claim is coded to the MFP grant. The Miscellaneous Eligibility Indicator has an effective date matching the participant's enrollment date and the date the Demonstration Period begins. Once the Demonstration Period ends, the Intake Coordinator manually updates the participant's Recipient Information panel in MITS by entering the disenrollment date as the "End Date" on the Miscellaneous Eligibility Indicator.

Beginning February 2017, the Department implemented monitoring procedures comparing the HOME Choice Database to MITS to ensure the systems agreed and benefits were only being provided to eligible recipients. However, three of 60 (5%) participants selected for testing, the Miscellaneous Eligibility Indicator in MITS incorrectly identified the recipients as eligible to receive HOME Choice services and the HOME Choice Database properly indicated they were ineligible in calendar years 2012-2014. As a result, the Miscellaneous Eligibility Indicator for MFP in MITS was not removed for these recipients until December 2017 when the issue was identified during the audit, resulting in MITS reimbursing unallowable claims for these individuals. Therefore, we will question all claims paid for services provided to these individuals during the audit period for MFP, totaling \$27,407.

Without proper controls in place to ensure the information within MITS and the HOME Choice Database are accurate, there is an increased risk that medical claims paid on behalf of MFP recipients will be inaccurate or unallowable. Payments on behalf of ineligible recipients may subject the Department to penalties or sanctions from the federal grantor agency which may jeopardize future funding and limit its ability to provide benefits to those in need. Based on our discussions with management, the MFP Eligibility Indicator was not updated in MITS due to oversight. In addition, sometimes MITS does not allow the Miscellaneous Eligibility Indicator to be end-dated.

We recommend the Department evaluate all claims that were incorrectly paid based on the Miscellaneous Eligibility Indicator related to MFP eligibility not being properly removed from MITS. Any discrepancies or ineligible activity should be documented, investigated, and any necessary corrective action taken. We also recommend the Department evaluate the periodic monitoring procedures implemented to ensure the process is working as management intended. Any problems noted should be promptly corrected to reduce the risk of benefit payments being made on behalf of ineligible individuals, including MITS not always allowing the Miscellaneous Eligibility Indicator to be end-dated.

OHIO DEPARTMENT OF MEDICAID

4. CHIP – DUPLICATE PAYMENT

Finding Number	2017-021				
State Agency/Number	MCD-04	MCD-04			
CFDA Number and Title / Federal Award Identification Number / Year	93.767 - Children's Health Insurance Program 1705OH5021 / 2017				
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Activities Allowed or Unallowed				
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A				

QUESTIONED COSTS

\$400

42 CFR 447.45, states in part:

- (f) Prepayment and post payment claims review.
 - (1) For all claims, the agency must conduct prepayment claims review consisting of—
 - (iii) Verification that the claim does not duplicate or conflict with one reviewed previously or currently being reviewed...

During state fiscal year (SFY) 2017, the Department of Medicaid (Department) disbursed approximately \$476.7 million (including \$394.2 million in managed care capitation payments) in Children's Health Insurance Program (CHIP) funds. The Department maintains an approved state plan amendment to provide medical services to eligible recipients through both fee-for-service and managed care arrangements, which are processed through the Department's Medicaid Information Technology System (MITS). In capitated managed care arrangements, the Department pays managed care plans a fixed rate per eligible recipient in exchange for services included in the plan. Except in limited circumstances, the Department should not pay claims for services that are included in capitated managed care plans on a fee-for-service basis. However, one of 75 (1.3%) CHIP fee-for-service claims selected for testing was paid by the Department on behalf of a recipient who was enrolled in a Managed Care Plan as of the date of service. This recipient was also included in the monthly Managed Care Capitation payment from the Department to the Managed Care Plan; this resulted in the same claim being paid twice. Therefore, we will question costs for this claim, totaling \$400 (projected to an amount greater than \$25,000).

Without proper controls for processing and ensuring claims are paid based on the correct benefit plan, there is an increased risk that medical claims paid through MITS will be inaccurate or unallowable. In addition, without proper edits or logic within MITS, the Department may pay twice for the same service, once through the fee-for-service claim and once through the capitated payment to the Managed Care Plan. Duplicate payments may subject the Department to penalties or sanctions which may jeopardize future funding and limit its ability to fulfill program requirements to provide benefits to those in need. Based on our discussions with management, this error likely occurred due to oversight, but the Department is evaluating the circumstances that allowed this claim to be processed.

OHIO DEPARTMENT OF MEDICAID

4. CHIP – DUPLICATE PAYMENT (Continued)

We recommend the Department evaluate and seek reimbursement for the claim that was paid incorrectly. We also recommend the Department review MITS to determine if proper edits and logic are in place to deny fee-for-service claims for services covered by managed care plans, unless the recipient meets specific conditions that allow the recipient to receive the services outside of the managed care plan. In addition, we recommend the Department review MITS to determine whether errors are associated with system logic, edits, or manual overrides of system edits. Finally, we recommend the Department review fee-for-service claims to determine if other payments were made that should have only been paid by the managed care plan.

5. LACK OF IEVS MONITORING

Finding Number	2017-022				
State Agency/Number	MCD-05	MCD-05			
CFDA Number and Title /	96.767 – C Program	children's Health Insurance	1605OH5021 / 2016 1705OH5021 / 2017		
Federal Award Identification Number /	93.775/93.777/93.778 – Medicaid Cluster		1605OH5MAP / 2016 1705OH5MAP / 2017		
Year	93.791 - Money Follows the Person Rebalancing Demonstration		1LICMS331360 / 2016-2017		
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Eligibility				
Repeat Finding from Prior Audit?	No	Finding Number (if repeat)	N/A		

NONCOMPLIANCE AND MATERIAL WEAKNESS

42 CFR 435.945 states, in part, the following regarding the Medicaid Cluster program:

- (a) Except where the law requires other procedures. . . the agency may accept attestation of information needed to determine the eligibility of an individual for Medicaid . . . without requiring further information (including documentation) from the individual.
- (b) The agency must request and use information relevant to verifying an individual's eligibility for Medicaid in accordance with § 435.948...

42 CFR 457.380, states, in part, the following regarding the Children's Health Insurance Program (CHIP):

- (a) *General requirements.* Except where law requires other procedures. . . the State may accept attestation of information needed to determine the eligibility of an individual for CHIP. . . without requiring further information (including documentation) from the individual.
- (b) Status as a citizen, national or a non-citizen. (1) Except for newborns identified in § 435.406(a)(1)(iii)(E) of this chapter, who are exempt from any requirement to verify citizenship, the agency must—

. . .

OHIO DEPARTMENT OF MEDICAID

5. LACK OF IEVS MONITORING (Continued)

(ii) Provide a reasonable opportunity period to verify such status in accordance with § 435.956(a)(5) and (b) of this chapter and provide benefits during such reasonable opportunity period to individuals determined to be otherwise eligible for CHIP.

Public Law 109-171 Deficit Reduction Act 2005, Subpart B, section 6071 – Money Follows the Person Rebalancing Demonstration (MFP), states, in part:

(b) Definitions.— For purposes of this section:

. . .

- (2) Eligible Individual.—The term "eligible individual" means, with respect to an MFP demonstration project of a State, an individual in the State
 - (A) who, immediately before beginning participation in the MFP demonstration project-
 - (i) resides (and has resided, for a period of not less than 6 months or for such longer minimum period, not to exceed 2 years, as may be specified by the State) in an inpatient facility;
 - (ii) is receiving Medicaid benefits for inpatient services furnished by such inpatient facility...

Furthermore, 42 USC 1320b–7(a) Requirements of State Eligibility Systems states, in part:

In order to meet the requirements of this section, a State must have in effect an income and eligibility verification system which meets the requirements of subsection (d) and under which—

- (1) the State shall require, as a condition of eligibility for benefits under any program listed in subsection (b), that each applicant for or recipient of benefits under that program furnish to the State his social security account number (or numbers, if he has more than one such number), and the State shall utilize such account numbers in the administration of that program so as to enable the association of the records pertaining to the applicant or recipient with his account number;
- (2) wage information from agencies administering State unemployment compensation laws available pursuant to section 3304(a)(16) of the Internal Revenue Code of 1986, wage information reported pursuant to paragraph (3) of this subsection, and wage, income, and other information from the Social Security Administration and the Internal Revenue Service available pursuant to section 6103(I)(7) of such Code, shall be requested and utilized to the extent that such information may be useful in verifying eligibility for, and the amount of, benefits available under any program listed in subsection (b), as determined by the Secretary of Health and Human Services ...
- . . .
- (4) the State agencies administering the programs . . . adhere to standardized formats and procedures . . . under which
 - (A) the agencies will exchange with each other information in their possession which may be of use in establishing or verifying eligibility or benefit amounts under any other such program . . .
 - (C) the use of such information shall be targeted to those uses which are most likely to be productive in identifying and preventing ineligibility and incorrect payments. . .

OHIO DEPARTMENT OF MEDICAID

5. LACK OF IEVS MONITORING (Continued)

In order to comply with 42 CFR 435.945 and 42 USC 320b-7, the State of Ohio codified specific rules related to its Income Eligibility Verification System (IEVS) in the Ohio Administrative Code (OAC).

OAC §5160:1-1-04 states, in part:

- (A) This rule describes the requirements in section 1137 of the Social Security Act and in section 42 C.F.R. 435.945, requiring state agencies administering certain federally funded, state administered public assistance programs, to establish procedures for obtaining, using and verifying information relevant to determinations of eligibility. The Ohio Department of Medicaid shall obtain and share income and benefit information with the following sources:
 - (1) The social security administration (SSA).
 - (2) The internal revenue service (IRS).
 - (3) The state wage information collection agency (SWICA).
 - (4) The agencies administering the State unemployment compensation (UC) laws.
- . . .

. . .

(C) Administrative agency responsibilities. The administrative agency shall:

- (3) Within forty-five days of receipt of the information, review and compare against the case record all information received to determine whether it affects the individual's eligibility. Obtain verification, if appropriate, to determine eligibility and initiate appropriate action in accordance with 42 C.F.R. 435.952(c). For applicants, if the information is received during the application period, it must be used to the extent possible to make eligibility determinations, in accordance with 42 C.F.R. 435.952(b).
- (4) Verify the information, in accordance with 42 C.F.R. 435.948 and 42 C.F.R. 435.949.

During state fiscal year (SFY) 2017, the Department had approximately \$18.8 billion, \$476.7 million, and \$9.8 million in total expenditures for the Medicaid Cluster, CHIP, and MFP programs, respectively. In August 2016, the Ohio Benefits (OB) system, which determines eligibility for the Medicaid Cluster and CHIP programs, was fully implemented for the Department. One of several factors in determining eligibility for the MFP program is based upon the recipient's eligibility for the Medicaid Cluster program. The implementation of OB also included the IEVS functionality which compares reported recipient income to income information maintained by outside data sources (i.e. SSA, IRS, Homeland Security, etc.). Income information that does not agree to the OB amount is communicated as an IEVS alert via the OB Worker Portal and forwarded to the appropriate county for investigation. Prior to the full implementation of the OB system, IEVS alerts for all public assistance programs were generated, processed, and monitored using the CRIS-E system, which is owned and maintained by the Ohio Department of Job and Family Services (ODJFS). The Department also relied on ODJFS to monitor the IEVS alerts maintained in the CRIS-E system. However, once CRIS-E was no longer being used to determine eligibility for the Medicaid Cluster and CHIP programs (and thus, MFP), the Department did not have controls or procedures in place to review and monitor the IEVS alerts generated and processed by the Ohio Benefits system to ensure they were being completed by the counties in accordance with the requirements and timeframes established in 42 CFR 435.945, 42 USC 320b-7, and OAC 5160:1-1-04.

A lack of monitoring and ensuring IEVS alerts are completed accurately and timely increases the risk that benefits could be calculated and paid for inappropriate amounts or paid to ineligible recipients. This could adversely affect the Department's ability to comply with requirements of these federal programs which could result in federal sanctions or penalties.

OHIO DEPARTMENT OF MEDICAID

5. LACK OF IEVS MONITORING (Continued)

Based on our discussions with management, it appears the Department relied on ODJFS to perform concurrent IEVS reviews and monitoring with other federal programs under a protocol established when the agencies separated. However, the Department was unaware that ODJFS did not have procedures in place during SFY 2017 to perform reviews and monitoring over the IEVS alerts generated in Ohio Benefits.

We recommend the Department design and implement controls and procedures for monitoring IEVS alerts generated and processed in the Ohio Benefits system to help ensure the counties are completing them properly and timely. These monitoring procedures should be performed frequently, include appropriate follow up with the counties if alerts are not being completed properly and timely, and be documented in some manner. Management should periodically review this documentation to ensure the controls and procedures are being performed timely and as intended.

Finding Number	2017-023				
State Agency/Number	MCD-06	MCD-06			
CFDA Number and Title / Federal Award	93.767 - Child	dren's Health Insurance Program	1605OH5021 / 2016 1705OH5021 / 2017		
Identification Number / Year	93.775/93.77	7/93.778 - Medicaid Cluster	1605OH5MAP / 2016 1705OH5MAP / 2017		
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Allowable Costs/Cost Principles				
Repeat Finding from Prior Audit?	No	Finding Number (if repeat)	N/A		

6. MEDICAID / CHIP – DRUG REBATE MONITORING

MATERIAL WEAKNESS

Section 1927 of the Social Security Act (42 U.S.C. 1396r-8) allows States to receive rebates for drug purchases the same as other payers receive. Drug manufacturers are required to provide a listing to the Center for Medicaid Services (CMS) of all covered outpatient drugs and, on a quarterly basis, are required to provide their average manufacturer's price and their best prices for each covered outpatient drug. Based on this data, CMS calculates a unit rebate amount for each drug, which it then provides to States. No later than 60 days after the end of the quarter, the State Medicaid agency must provide drug utilization data to manufacturers. Manufacturers have 30 days after receiving the invoice to pay rebate on the units. To allow time for postage, manufacturers are expected to pay within 38 days of the invoice postmark date. Interest accrues after this date.

Federal regulations require recipients to maintain internal controls over federal programs that provide reasonable assurance they are in compliance with laws, regulations, and the provisions of contracts or grant agreements, including those relating to the Healthcare Common Procedure Coding System. It is management's responsibility to monitor these control procedures to verify they are designed and operating in a manner consistent with federal regulations and program objectives. Furthermore, sound internal control procedures require management to monitor and oversee operations of contractors responsible for carrying out federal requirements to provide assurance procedures performed by the

OHIO DEPARTMENT OF MEDICAID

6. MEDICAID / CHIP – DRUG REBATE MONITORING (Continued)

contractor are functioning as intended. It is also management's responsibility to create and implement control policies and procedures to monitor contractor performance to ensure they are in compliance with federal regulations and contractual obligations.

During state fiscal year (SFY) 2017, the Department received drug rebates totaling approximately \$1.9 billion. The Department contracts with a third party administrator (TPA) to perform the processing and collection of these rebates. The contract requires the TPA to invoice all manufacturers for federal and supplemental rebates no later than 60 days after the end of the quarter. The TPA must investigate all invoices not received within 30 days after mailing, ensure interest is collected appropriately, and resolve federal and supplemental invoicing disputes with manufacturers.

In April 2016, the Department entered into a contract with a new TPA. The Department received and reviewed a SOC-1 (System and Organization Controls) report over the new TPA for the period January 1, 2016 through October 31, 2016; however, the following weaknesses were identified:

- The SOC-1 report was dated January 16, 2017, but was not reviewed by the Department until November 21, 2017, 11 months after issuance. The Department was also unable to provide evidence that, as part of this review, control deficiencies and complementary user entity controls identified in the SOC-1 report were addressed.
- The Department did not include a requirement in the contract for the TPA to perform agreed-upon procedures testing to verify the State of Ohio's drug rebate revenue was received timely and interest was properly collected, as had been required in previous contracts with the TPA.
- The Department did not reconcile the revenue received to reports from the TPA indicating the amount of revenue posted.
- The Department did not perform any monitoring procedures throughout the year to ensure contract requirements were met. Specifically, the Department did not have monitoring procedures over the processing of rebates for Healthcare Common Procedure Coding System /J-Codes and the investigation of all invoices not received within 38 days after mailing to ensure interest is collected appropriately.
- The Pharmacy Services Unit reviews and approves an invoice summary report from the contractor before the invoices are mailed; however, this appears to be a cursory review as the Department does not verify all manufacturers required to be invoiced are included on the invoice summary report.
- Although the contract required the TPA to provide many electronic reports, the Department did not appear to be utilizing all the resources available to them to monitor the TPA or drug rebate activity.

Without adequate monitoring controls, management cannot be reasonably assured the contractor is complying with applicable laws and regulations and contract requirements, as well as meeting management's goals and objectives. Not properly monitoring the invoice summary report for completeness and accuracy or ensuring all revenue due to the Department is received could lead to lost drug rebate revenue to the detriment of the recipients of the Medicaid and CHIP programs. Based on discussions with management, personnel transitions led to the delay in reviewing the SOC-1 report and they believed an additional agreed-upon procedures report was not necessary since the SOC-1 report was substantially similar to prior completed agreed-upon procedures reports. Also management indicated they believed the cursory review of the invoice summary report was sufficient to go along with the SOC-1 report review.

OHIO DEPARTMENT OF MEDICAID

6. MEDICAID / CHIP – DRUG REBATE MONITORING (Continued)

We recommend the Department strengthen current internal control procedures over drug rebate contract monitoring which should include, but not be limited to:

- Reviewing of the SOC-1 report for the timely and promptly following up on any control deficiencies identified.
- Evaluating a sample of the rebates processed by the TPA each quarter to verify the contractor has performed the necessary requirements.
- Comparing reports indicating the revenue received from manufacturers to those invoiced to reasonably ensure completeness and that manufacturers who are delinquent are appearing on appropriate error reports.
- Evaluating delinquent manufacturers to reasonably ensure an appropriate amount of interest was billed and received.

The monitoring procedures performed should be documented to provide assurance they are performed consistently. Additionally, these procedures should be updated on a regular basis to address any necessary changes in the contract requirements.

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

1. SABG – MANAGEMENT DECISION

Finding Number	2017-024				
State Agency/Number	DMH-01	DMH-01			
CFDA Number and Title / Federal Award Identification Number / Year	93.959 – Block Grants for Prevention and Treatment of Substance Abuse 2B08TI010041-16 / 2016				
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Subrecipient Monitoring				
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A				

NONCOMPLIANCE AND MATERIAL WEAKNESS

45 CFR 75.352 includes requirements for a pass-through entity, including monitoring its subrecipients, and states, in part:

- (d) Monitor the activities of the subrecipient as necessary to ensure that the subaward is used for authorized purposes, in compliance with Federal statutes, regulations, and the terms and conditions of the subaward; and that subaward performance goals are achieved. Pass-through entity monitoring of the subrecipient must include:
 - . . .
 - (3) Issuing a management decision for audit findings pertaining to the Federal award provided to the subrecipient from the pass-through entity as required by § 75.521.

Furthermore, 45 CFR 75.521(d) requires the "pass-through entity responsible for issuing a management decision must do so within six months of acceptance of the audit report by the FAC [Federal Audit Clearinghouse]."

It is management's responsibility to implement procedures to ensure compliance with laws and regulations and to ensure management's objectives are achieved.

During state fiscal year 2017, the Department disbursed approximately \$59.5 million in SABG federal program expenditures to 50 subrecipients (49 Alcohol, Drug and Mental Health local boards and one Alcohol and Drug Addiction Services local board). The Department monitored its 50 subrecipients through desk reviews, Single Audit report reviews, and on-site visits. However, the Department did not issue a management decision for the one (100%) subrecipient Single Audit report that contained a SABG audit finding. The FAC accepted the audit report on August 10, 2016 and the Department received the Corrective Action Plan on January 5, 2017; so, the management decision should have been issued no later than February 10, 2017 per 45 CFR 75.521(d).

Without adequately monitoring the activities of its subrecipients and issuing a management decision on audit findings in a timely manner, the Department increases the risk subrecipients are inappropriately utilizing federal awards. In addition, noncompliance on the part of the subrecipients or the Department could result in federal funds being reduced, taken away, or other sanctions imposed by the federal grantor agency since the Department is responsible for the funds passed through to subrecipients.

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

1. SABG – MANAGEMENT DECISION (Continued)

Based on discussions with management and review of supporting documentation, it appears the Department did not believe it should issue a management decision on the finding since it was addressed to the county with the responsible party as the comptroller, not the local Alcohol and Drug Addiction Services board that received the pass-through funding from the county. The Department oversees the local boards and not the counties.

We recommend the Department evaluate its current control procedures and processes over management decisions for federal awards and update them as necessary to ensure compliance with federal regulations. We also recommend the Department establish procedures to periodically monitor its compliance with the related controls and ensure management decisions are made and provided to subrecipients timely. Evidence of such monitoring procedures should be maintained to provide management with assurance the controls are operating consistently and effectively. We also recommend the Department issue a management decision for the SABG finding identified.

Finding Number	2017-025				
State Agency/Number	DMH-02	DMH-02			
CFDA Number and Title / Federal Award Identification Number / Year	93.959 – Block Grants for Prevention and Treatment of Substance Abuse 2B08TI010041-16 / 2016				
Federal Agency	Department of Health and Human Services				
Compliance Requirement	Cash Management				
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A				

2. SABG – CASH MANAGEMENT

NONCOMPLIANCE AND MATERIAL WEAKNESS

U.S. Treasury regulations, 31 CFR part 205, which implemented the Cash Management Improvement Act of 1990 (CMIA), require state recipients enter into agreements that prescribe specific methods of drawing down federal funds (funding techniques) for selected large programs. Programs not covered by a Treasury-State Agreement are subject to procedures prescribed within 31 CFR 205.33(a), which states:

A State must minimize the time between the drawdown of Federal funds from the Federal government and their disbursement for Federal program purposes. A Federal Program Agency must limit a funds transfer to a State to the minimum amounts needed by the State and must time the disbursement to be in accord with the actual, immediate cash requirements of the State in carrying out a Federal assistance program or project. The timing and amount of funds transfers must be as close as is administratively feasible to a State's actual cash outlay for direct program costs and the proportionate share of any allowable indirect costs...

In previous years, the Department federal draws followed the State's CMIA Modified Pre-Issuance funding technique, which required disbursement within five business days. Although the Block Grants for Prevention and Treatment of Substance Abuse (SABG) federal program was not included in the State-

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

2. SABG – CASH MANAGEMENT (Continued)

Treasury CMIA agreement for state fiscal year (SFY) 2017, as it was previously, it reasonable to use the same time period to disburse the drawn federal funds for program expenditures. It is management's responsibility to implement control policies and procedures to reasonably ensure draws of federal funds are processed accurately and disbursed timely in accordance with applicable laws and regulations.

During SFY 2017, the Department drew down approximately \$62.8 million for SABG federal program. A Senior Financial Analyst calculates the amount of funds to be drawn based on the Department's cash needs (administrative costs, subsidy payments, etc.) and the current cash on hand. Once the funds are drawn, the Department initiates a file transfer from its internal system to the Ohio Administrative Knowledge System (OAKS) for pending voucher payments. However, the Department's controls did not detect or prevent noncompliance with the cash management requirements for one of 13 (7.7%) draws tested. The Department did not disburse all the revenue drawn until nine business days after receipt of the federal funds; four business days later than required by 31 CFR 205.33(a).

Not having effective controls to ensure draws are limited to the Department's immediate cash needs, could lead to the untimely expenditure of funds and result in noncompliance with 31 CFR 205.33(a). This noncompliance could subject the Department to sanctions or other penalties and a repayment of part of the grant award amount. In addition, noncompliance could subject the Department to paying interest charges on these draws. Based on discussion with management and review of supporting documentation, a voucher batch did not transfer over to OAKS after the Fiscal Manager's approval and it took additional time to resolve the matter with the assistance of the internal help desk.

We recommend the Department evaluate its existing cash management control procedures and update them as necessary to reasonably ensure all requests for federal funds are disbursed timely and are drawn only for immediate cash needs in accordance with the guidelines set forth in 31 CFR 205.33 (a). The Department should consider using a spreadsheet, or other tracking mechanism, to monitor the days elapsing between the receipt and disbursement of funds and follow up on those transactions approaching the deadline. If delays in the disbursements are caused by external factors, we recommend the Department communicate with the other entities involved to develop reasonable solutions and document the issue, resolution, and timing. We also recommend the Department establish procedures to periodically monitor its compliance with the cash management requirements and initiate necessary actions to resolve any noncompliance that results.

Auditor of State's Conclusion

The Department's response to this finding included within the State of Ohio Corrective Action Plan, which is located on page 113, required an Auditor of State's Conclusion.

As noted in the finding above, the SABG program was included in the CMIA Agreement in previous years and followed the Modified Pre-issuance funding technique which requires draws be disbursed within five business days. Since there were no cash management errors identified in the previous audit and there were no changes in the federal draw and disbursement processes or systems from the previous year to the current year, it is reasonable for the Department to adhere to the same timeline for compliance with 31 CFR 205.33(a). Furthermore, the 20-day timeline proposed in the Corrective Action Plan does not seem reasonable to meet the intent of the cash management requirements.

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

3. SABG – PAYROLL

Finding Number	2017-026			
State Agency/Number	DMH-03			
CFDA Number and Title / Federal Award Identification Number / Year	93.959 – Block Grants for Prevention and Treatment of Substance Abuse 2B08TI010041-16 / 2016			
Federal Agency	Department of Health and Human Services			
Compliance Requirement	Activities Allowed or Unallowed, Allowable Costs/Cost Principles			
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-019			

MATERIAL WEAKNESS

45 CFR 96 contains the implementing regulations for the Block Grants for Prevention and Treatment of Substance Abuse (SABG) program, as well as general administrative requirements for SABG.. Specifically, 45 CFR 96.30 (a) contains fiscal and administrative requirements and states, in part:

Except where otherwise required by Federal law or regulation, a State shall obligate and expend block grant funds in accordance with the laws and procedures applicable to the obligation and expenditure of its own funds. . . .

Chapter 124 of the Ohio Revised Code (ORC) contains laws related to state employment. In addition, the Department implemented Policy HR-14, *Central Office Work Schedules, Timekeeping, Overtime and Compensatory Time and Flexible Schedule*, to expand on parts of ORC Chapter 124. Sections B.8 and B.9 of this policy state:

Timekeeping accountability: It is the duty of every employee of the Department to accurately and truthfully report and receive compensation for hours worked. Additionally, it is the duty of an employee's direct supervisor to verify that the hours reported reconcile with the employee's schedule, including approved leave usage.

The employee will enter time worked in his/her MHAS timekeeping record. The timekeeping record and any approved compensatory/overtime requests and/or requests for leave will be reviewed by the section timekeeper before final approval of the timekeeping record by the employee's supervisor.

It is management's responsibility to implement control policies and procedures to reasonably ensure payroll transactions are processed accurately and completely; comply with applicable laws and regulations; and, are based on complete and accurate employee timesheets. Controls must be adequately documented to provide assurance the controls are performed timely and consistently.

During state fiscal year 2017, the Department disbursed approximately \$3.2 million in payroll costs from the SABG program. These payroll costs were for Central Office employees who enter their time worked, as well as leave and overtime/compensatory time (OT/CT) requests, directly into Kronos, the Department's time-keeping system. Each employee's supervisor is to review and approve/disapprove leave and OT/CT requests and the employee's timesheets. Furthermore, in February 2017 the Department implemented procedures to ensure supervisory approval of timesheets had occurred at the

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

3. SABG – PAYROLL (Continued)

end of each pay period. The Kronos timesheets are then interfaced with the Ohio Administrative Knowledge System's (OAKS) Human Capital Management (HCM) module for processing. However, 16 of 60 (26.7%) timesheets tested did not contain the supervisor's approval. Of these 16 timesheets, two were after the implementation of the additional procedures in February 2017.

Without proper documentation of management's review and approval of internal controls, a risk exists that procedures may not be working as intended or may not be consistently applied. If control procedures are not performed and documented consistently, management cannot be reasonably assured the employee timesheets are complete and accurate, which increases the risk that employee compensation is not proper. Based on discussions with management and review of supporting documentation, the time sheets were not properly approved because the supervisor was not available on the day they are required to be approved.

We recommend the Department continue to strengthen its current control procedures and processes related to the review of employee timesheets and update them if necessary. Management should stress the importance of completing the required reviews of timesheets and the need to document such reviews. The Department may want to consider designating alternate approvers if the employee's supervisor is not available to approve the timesheets. We also recommend the Department establish procedures to periodically monitor its compliance with the related controls and initiate necessary actions to resolve any noncompliance that results. Evidence of such monitoring procedures should be maintained to provide management with assurance the controls are operating consistently and effectively, and to identify the need for additional training or modification of the existing procedures.

Finding Number	2017-027			
State Agency/Number	DMH-04			
CFDA Number and Title / Federal Award Identification Number / Year	93.667 – Social Services Block Grant G-1601OHSOSR / 2016			
Federal Agency	Department of Health and Human Services			
Compliance Requirement	Reporting			
Repeat Finding from Prior Audit?	No	Finding Number (if repeat) N/A		Ą

4. SSBG – REPORTING

MATERIAL WEAKNESS

45 CFR 75.341 contains financial reporting requirements for Health and Human Services (HHS) programs, including the Social Services Block Grant (SSBG) program. It states, in part, "Unless otherwise approved by OMB, the HHS awarding agency may solicit only the standard, OMB-approved government-wide data elements for collection of financial information. . . This information must be collected with the frequency required by the terms and conditions of the Federal award, but no less frequently than annually nor more frequently than quarterly except in unusual circumstances . . . "

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

4. SSBG – REPORTING (Continued)

HHS' Office of Community Services published the Terms and Conditions Addendum: Additional Financial Requirements, specific to the SSBG Program, which requires the Standard Form (SF)-425 be prepared and states in item 7:

Each annual report must be submitted within 90 days following the end of each Federal Fiscal Year.

- An Interim report (covering Year 1 of the project period) is due 90 days following the end of Federal Fiscal Year 1;
- A Final report (Cumulative, covering the entire 2-year project period) is due 90 days following the end of Federal Fiscal Year 2.

It is management's responsibility to ensure the financial reports are accurate, complete, and properly presented in accordance with required standards.

The State of Ohio receives the SSBG award, which is jointly administered by three state agencies; the Ohio Department of Job and Family Services (ODJFS), the Ohio Department of Mental Health and Addiction Services (the Department), and the Ohio Department of Developmental Disabilities (DMR). ODJFS is responsible for submitting the required reports to HHS for the State's SSBG award. Each year, the Department and DMR submit information to ODJFS related to the financial activity for their portion of the SSBG program for inclusion in the State's SF-425 report, which ODJFS then combines and submits to HHS.

The Department had controls in place for the draft report to be reviewed for completeness and accuracy by the Community Funding Operations manager and Office of Financial management Deputy Director before submitting it to ODJFS; however, the controls did not detect or prevent inaccurate reporting. During state fiscal year 2017, the Department reported receipts and disbursements of \$7,360,302 to ODJFS for inclusion in the FFY 16 grant's interim SF-425 report; however, the actual amounts were \$6,551,049 and \$6,499,470, respectively. As such, the Department overstated receipts and disbursements by \$809,253 (11%) and \$860,832 (13.2%), respectively, for its portion of the SSBG program's activity. This also caused the reported Federal Share of Expenditures and Federal Share of Unliquidated Obligations amounts to be incorrect. Although these variances are not material to the SSBG program for the State of Ohio, they are material to the Department's portion of the program and could result in future material misstatements on the SF-425 report for the program as a whole.

Without proper controls in place, the Department cannot be reasonably assured the amounts reported to ODJFS, and subsequently HHS, are accurate for the reporting period. This could result in the awarding agency to making incorrect decisions based on the stated obligations and disbursements for the grant period. Additionally, the awarding agency could impose sanctions, fines, or penalties based on noncompliance with stated award terms and conditions. Based on discussions with management and review of supporting documentation, it appears the Department incorrectly reported receipts and disbursements through December 14, 2016, the report submission date, instead of September 30, 2016, the end of the first year of the project period.

We recommend management strengthen existing controls and implement additional policies and procedures, if necessary, to ensure all information reported to ODJFS for inclusion in the SF-425 reports is accurate, for the correct period, and presented in accordance with the financial reporting guidance. We also recommend management periodically monitor these controls to ensure they are operating effectively and as intended.

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

5. SABG - MAINTENANCE OF EFFORT

Finding Number	2017-028		
State Agency/Number	DMH-05		
CFDA Number and Title / Federal Award Identification Number / Year	93.959 – Block Grants for Prevention and Treatment of Substance Abuse 2B08TI010041-16 / 2010		
Federal Agency	Department of Health and Human Services		
Compliance Requirement	Maintenance of Effort		
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A		

MATERIAL WEAKNESS

45 CFR 96.124 requires that states expend grant funds from the Block Grants for Prevention and Treatment of Substance Abuse (SABG) program on various activities and in certain designated amounts, commonly referred to as maintenance of effort (MOE). One of these activities is treatment services for pregnant women and women with dependent children, or women treatment services for short. 45 CFR 96.124(c) requires "the composition of the [MOE] base shall be applied consistently from year to year." Historically, the Department has reported meeting the MOE amount for women treatment services by using a combination of SABG, Medicaid, and State funds, all of which are allowed sources per 45 CFR 96.124(e). It is management's responsibility to implement policies and procedures to reasonably ensure compliance with program requirements and retain sufficient documentation to support reported program grant amounts.

The state fiscal year (SFY) 2017 application for the SABG program identified the target amount for women treatment services for Ohio as \$10,927,900. The Department reported program expenditures for women treatment services for SFY 2016, as required by the instructions for the application, totaling \$12,009,870. This total was comprised of \$9,255,243 from SABG grant funds; \$1,217,629 from Medicaid funds; and, \$1,536,998 from State funds. The Department provided detailed support for the SABG grant funds amount used in the MOE calculation since it is derived from the State's accounting system, Ohio Administrative Knowledge System (OAKS). However, the Department could not provide detailed support for the Medicaid and State amounts used in the MOE calculation which were obtained through a claim extract file identifying awarded amounts to providers that exclusively furnished women treatment services since it was a dynamic file (current data overwrites prior data) and the Department did not maintain a copy of the query at the time the data was reported. Thus, we could not ensure the correct providers, period, or amounts were queried and reported.

Although the Department could not provide support for the Medicaid and State amounts reported, the Department was able to provide a list of SFY 2017 Medicaid expenditures to the same providers that exclusively furnish women treatment services from the Ohio Department of Medicaid. This list showed Medicaid payments to these women treatment service providers totaling \$4,212,446. Using this data, it appears the Department would have met the MOE requirement although the Department did not report this amount as a source of funds used to meet the MOE requirement.

OHIO DEPARTMENT OF MENTAL HEALTH AND ADDICTION SERVICES

5. SABG – MAINTENANCE OF EFFORT (Continued)

Without retaining documentation, sufficient evidence does not exist to conclude the amounts reported were accurate and sufficient to meet the MOE requirement. Noncompliance by the Department could cause federal funding to be reduced or sanctions imposed by the federal grantor agency. Based on discussions with management and review of supporting documents, it appears the case detail file for the Medicaid and State amounts cannot be retained from the system, which only provides a summary of the queried information.

We recommend the Department implement policies and procedures to reasonably ensure it retains accurate and sufficient documentation that supports the woman treatment services disbursements, as reported. If a snapshot of the query and results cannot be retained from the system used to derive the data, we recommend the Department determine an alternative way to derive the data. In addition, the Department should periodically monitor the controls and information to ensure they are sufficient to meet management's objectives and comply with the MOE requirements of the SABG program.

OPPORTUNITIES FOR OHIOANS FOR DISABILITIES

1. VR – SUSPENSION AND DEBARMENT

Finding Number	2017-029			
State Agency/Number	RSC-01			
CFDA Number and Title / Federal Award Identification Number / Year	84.126 – Vocational Rehabilitation Grants to StatesH126A160052 – 16C / 2016 H126A170052 – 17A / 2017			
Federal Agency	Department of Education			
Compliance Requirement	Procurement and Suspension and Debarment			
Repeat Finding from Prior Audit?	No	Finding Number (if repeat) N/A		

NONCOMPLIANCE AND MATERIAL WEAKNESS

2 CFR 3485.12 gave regulatory effect to the Department of Education for 2 CFR part 180 which provides government-wide suspension and debarment requirements for covered transactions, which 2 CFR 18.200 indicates include both procurement and nonprocurement transactions. Procurement transactions are contracts for goods or services expected to equal or exceed \$25,000, while nonprocurement transactions include grants and cooperative agreements regardless of the amount. Before entering into a covered transaction with an entity at a lower tier, the state must verify the entity is not suspended, debarred, or otherwise excluded from entering into the transaction. This verification may be accomplished by checking the System for Award Management (SAM) Exclusions website, obtaining a certification about not being suspended or debarred from the entity, or adding a clause or condition to the covered transactions with that entity.

During state fiscal year (SFY) 2017, the Agency disbursed approximately \$111.6 million in Vocational Rehabilitation Grants to States (VR) funds, which included \$5.2 million to contractors for supplies and maintenance that exceeded the \$25,000 threshold. The Agency includes a debarment clause within contracts it enters directly into with vendors. The Agency also uses contracts prepared and executed by the Ohio Department of Administrative Services (DAS) for certain vendors/purchases. Although DAS includes a debarment clause within certain types of vendor contracts, it does not always determine if the vendor is suspended or debarred for all types of contracts into which it enters. As the primary recipient of the VR program funds, the Agency is responsible for ensuring compliance with program requirements; however, it did not have procedures in place to verify vendors contracted through DAS are not suspended or debarred before entering into the contract. As a result, five of five (100%) non-payroll transactions selected for testing, where the vendor met the conditions of being checked for suspension and debarment, were DAS contracts and the Agency did not verify the vendor was not suspended or debarred before entering into the covered transactions. It was subsequently determined that these vendors were not suspended or debarred and were eligible to receive federal funds; so, no costs will be questioned for payments made to these vendors.

By not verifying whether vendors are suspended or debarred in advance of entering into the contract and disbursing VR funds, the Agency risks providing federal funds to entities that are not allowed to participate in and receive funds from federal programs. This could result in disallowed costs or the Agency being required to repay those funds to the federal government. Noncompliance with federal requirements could also subject the Department to fines, sanctions, and/or reduction/termination of future federal funding. Based on discussion with management and review of supporting documentation, the Agency was not aware the DAS contracts did not include determining if the entities were suspended or debarred for the covered transactions.

OPPORTUNITIES FOR OHIOANS FOR DISABILITIES

1. VR – SUSPENSION AND DEBARMENT (Continued)

We recommend the Agency evaluate its existing policies and procedures related to suspension and debarment verification and update them as necessary to provide reasonable assurance they do not enter into contracts with entities that are suspended or debarred. These policies and procedures should require the Agency verify by one of the three prescribed methods that all vendors receiving federal funds from the Agency are not suspended or debarred from receiving federal funds before entering into the contracts. These policies should extend to all potential vendors, including those covered by vendor term contracts entered into by DAS. This verification should be reevaluated on a periodic basis to reasonably ensure the information is current and accurate and should be documented in some manner. Acceptable documentation may be a clause within the contract or other separate document containing a certification about suspension and debarment signed by the vendors, or the Agency retaining evidence (in paper or electronic format) it checked the SAM website prior to disbursing any funds.

Finding Number	2017-030		
State Agency/Number	RSC-02		
CFDA Number and Title / Federal Award Identification Number / Year	96.001 – Disability Insurance/SSI Cluster		1604OHDI00 – 2016 1704OHDI00 – 2017
Federal Agency	Social Security Administration		
Compliance Requirement	Activities Allowed or Unallowed, Allowable Costs/Cost Principles		
Repeat Finding from Prior Audit?	No Finding Number (if repeat) N/A		

2. DISABILITY INSURANCE/SSI CLUSTER – RECONCILIATIONS

MATERIAL WEAKNESS

2 CFR 2300.10 gives regulatory effect to the Social Security Administration for 2 CFR 200.303(a), which requires recipients of federal awards "Establish and maintain effective internal control over the Federal award that provides reasonable assurance that the non-Federal entity is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the Federal award." It is management's responsibility to design, implement, and monitor these controls to reasonably ensure compliance with the applicable requirements. These controls must include maintaining appropriate supporting documentation for all transactions and performing timely reconciliation procedures between different sources of data to help ensure processed transactions are accurate and complete.

During state fiscal year (SFY) 2017, the Agency disbursed approximately \$77.9 million for the Disability Insurance/ SSI Cluster, of which approximately \$23.4 million was for medical examination requests and consultative examinations completed by third party vendors. The Agency utilizes Case Authorization Tracking System (CATS) for tracking and approving payments to vendors. Weekly, CATS interfaces with the Ohio Administrative Knowledge System (OAKS) accounting system for payment processing of approved vouchers. The following day CATS is populated with OAKS voucher information (warrant number and payment date). However, the Agency did not implement a reconciliation to ensure the payment amount to vendors agreed between the two systems until January 2017, halfway through the audit period. These reconciliations were not cumulative in nature and included data for individual months only.

OPPORTUNITIES FOR OHIOANS FOR DISABILITIES

2. DISABILITY INSURANCE/SSI CLUSTER – RECONCILIATIONS (Continued)

If the input document/transactions are not reconciled with the output results in OAKS, then coding errors, adjustments by an internal or external source, and/or OAKS system issues could occur and not be detected in a timely manner. Without consistently performing periodic and cumulative reconciliations of internal records to OAKS, management cannot be reasonably assured that financial transactions are recorded accurately, completely, and timely. This condition also increases the risk that internal controls may not be implemented or working in a manner intended by management. Based on discussion with management and review of supporting documentation, the Agency became aware of the need to reconcile the CATS and OAKS systems during the audit period and implemented procedures for monthly reconciliations.

We recommend management continue to reconcile monthly between the Agency's internal system and OAKS and periodically perform a reconciliation that is cumulative in nature. We also recommend management communicate the controls to affected employees and remind them of the importance of consistently following and performing established internal controls and ensuring that appropriate documentation is maintained to evidence the performance of the controls and the actions taken to resolve variances noted. Furthermore, management should reconcile all active Disability Insurance/ SSI Cluster awards during the fiscal year, including the first six months of the fiscal year.

OHIO DEPARTMENT OF TRANSPORTATION

1. HIGHWAY PLANNING & CONSTRUCTION CLUSTER – PERIOD OF PERFORMANCE

Finding Number	2017-031			
State Agency/Number	DOT-01			
CFDA Number and Title / Federal Award Identification Number / Year	20.205/20.219/23.003 - Highway Planning & Construction Cluster		Numerous – applies to thousands of FAINs representing each construction project/phase during the year.	
Federal Agency	Department of Transportation			
Compliance Requirement	Period of Performance			
Repeat Finding from Prior Audit?	No	N/A		

QUESTIONED COSTS

\$5,824

2 CFR 1201.1 gives regulatory effect to the Department of Transportation for 2 CFR 200.309 which states, in part:

A non-Federal entity may charge to the Federal award only allowable costs incurred during the period of performance. . . and any costs incurred before the Federal awarding agency or pass-through entity made the Federal award that were authorized by the Federal awarding agency or pass-through entity.

Additionally, 2 CFR 200.343(b) states, in part:

Unless the Federal awarding agency or pass-through entity or pass-through entity authorizes an extension, a non-Federal entity must liquidate all obligations incurred under the Federal award not later than 90 calendar days after the end date of the period of performance...

With the implementation of 2 CFR 200, the Federal Highway Administration (FHWA) began requiring construction project agreements include a performance end date after which no additional costs may be incurred and are not eligible for reimbursement. Revisions or updates to existing projects' performance end dates require approval by FHWA. The Department administered approximately 5,000 construction projects subject to these new restrictions in state fiscal year 2017. However, for one of 25 projects selected for testing, costs totaling \$5,824 were incurred and liquidated beyond the designated period of performance end date. As a result, we will question costs of \$5,824 (projected to an amount greater than \$25,000).

Disbursing funds for project costs incurred outside the period of performance increases the financial obligation the Department must assume, and reduces the amount of funds the Department has available for other projects. The Department also increases the risk FHWA will reduce the percentage of reimbursement for future projects and could subject the Department to fines, penalties, or additional sanctions. Based on discussions with management, FHWA is currently not allowing performance end date extensions for construction project phases if requested close to the performance end date. This can sometimes lead to project costs incurred outside the period of performance if delays are experienced, especially near the end of a project phase.

OHIO DEPARTMENT OF TRANSPORTATION

1. HIGHWAY PLANNING & CONSTRUCTION CLUSTER – PERIOD OF PERFORMANCE (Continued)

We recommend the Department evaluate its current policies and procedures relating to processing of project costs and update them as necessary to reasonably ensure compliance with period of performance requirements. The Department should consider performing a review of projects at the close of construction work to determine if costs were properly incurred and paid within the period of performance and take appropriate steps to rectify any unallowable costs. Finally, management should periodically monitor these procedures to ensure they are operating effectively and as intended.

2. HIGHWAY PLANNING & CONSTRUCTION CLUSTER - SUBRECIPIENT MONITORING

Finding Number	2017-032			
State Agency/Number	DOT-02			
CFDA Number and Title / Federal Award Identification Number / Year	20.205/20.219/23.003 - Highway Planning & Construction Cluster		Numerous – applies to thousands of FAINs representing each construction project/phase during the year.	
Federal Agency	Department of Transportation			
Compliance Requirement	Subrecipient Monitoring			
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-020			2016-020

NONCOMPLIANCE AND MATERIAL WEAKNESS

2 CFR 1201.1 gives regulatory effect to the Department of Transportation for 2 CFR 200.331(d) which states, in part:

- ... Pass-through entity monitoring of the subrecipient must include:
 - ...
 - (2) Following-up and ensuring that the subrecipient takes timely and appropriate action on all deficiencies pertaining to the Federal award provided to the subrecipient from the passthrough entity detected through audits, on-site reviews, and other means...

Additionally, 2 CFR 200.521 states, in part:

- (c) . . . the pass-through entity must be responsible for issuing a management decision for audit findings that relate to Federal awards it makes to subrecipients.
- (d) The Federal awarding agency or pass-through entity responsible for issuing a management decision must do so within six months of acceptance of the audit report by the FAC [Federal Audit Clearinghouse]. The auditee must initiate and proceed with corrective action as rapidly as possible and corrective action should begin no later than upon receipt of the audit report...

OHIO DEPARTMENT OF TRANSPORTATION

2. HIGHWAY PLANNING & CONSTRUCTION CLUSTER – SUBRECIPIENT MONITORING (Continued)

It is management's responsibility to ensure a management decision is made on audit findings related to the federal programs it administers within the time requirements outlined by the CFR. Management must also ensure subrecipients are taking appropriate and timely action to resolve any deficiencies noted within their audit report.

During state fiscal year 2017, the Department disbursed approximately \$274.8 million from the Highway Planning & Construction Cluster (HP&CC) in subawards to local public agencies (LPAs). LPAs expending more than \$750,000 in federal funds are subject to a Single Audit. After the audit is completed, the Department's audit staff (typically interns or temporary employees) performs a desk review of the audit report to identify any findings related to the HP&CC program and verify the amounts reported in the Schedule of Expenditures of Federal Awards. Once the desk review is performed, the audit staff assembles the desk review packet which includes a cover sheet to indicate their results. The desk review is then forwarded to the External Audit Manager or their designee for review and issuance of a management decision. The status of each LPA desk review is tracked via an excel spreadsheet.

During the audit period, the Department's audit staff performed 85 desk reviews, of which six LPA audits had findings related to the HP&CC program. However, the Department did not issue a management decision within six months of the report being accepted by the FAC for three of these six (50%) LPA audit reports as required by 2 CFR 200.521(c) and (d). One management decision was issued 37 days late and the other two audit reports did not contain evidence a management decision had been reached at the time of our audit. In addition, two of these six (33.3%) reports did not contain sufficient evidence the Department ensured subrecipients took appropriate and timely corrective action on audit findings.

Failure to adequately monitor subrecipients and the status of compliance issues noted during their audit increases the risk that subrecipients may not properly utilize federal funds or adhere to program requirements, potentially jeopardizing federal funding. Noncompliance by the Department could cause federal funding to be reduced, taken away, or sanctions imposed by the federal grantor agency. Based on discussions with management, current staffing levels continued to be strained under the current review workload and there was reduced time available for management to perform reviews over subrecipient audit reports.

We recommend the Department review its current subrecipient monitoring process and evaluate current staffing levels to ensure all LPA audit reports with deficiencies identified should have a management decision issued in accordance with the timeline set forth in 2 CFR 200.521(c) and (d). Additionally, management should ensure timely and appropriate corrective action has been taken by subrecipients to address the findings. Procedures performed by the Department should be adequately documented to provide management reasonable assurance they have been performed. Management should periodically monitor these procedures to ensure they are operating as intended.

OHIO DEPARTMENT OF TRANSPORTATION

Finding Number	2017-033		
State Agency/Number	DOT-03		
CFDA Number and Title/Federal Award Identification Number/Year	20.205/20.219/23.003 – Highway Planning & Construction Cluster		Numerous – applies to thousands of FAINs representing each construction project/phase during the year.
Federal Agency	Department of Transportation		
Compliance Requirement	Special Tests and Provisions – Wage Rate Requirements		
Repeat Finding from Prior Audit?	Yes Finding Number (if repeat) 2016-021		

3. HIGHWAY PLANNING AND CONSTRUCTION CLUSTER - WAGE RATE REQUIREMENTS

MATERIAL WEAKNESS

As required by 40 USC 3141-3144, 3146, and 3147, Wage Rate Requirements, formerly known as the Davis-Bacon Act, requires laborers or mechanics employed by contractors or subcontractors that work on construction contracts in excess of \$2,000 and are financed by federal assistance funds to be paid wages not less than those established by the U.S. Department of Labor for the locality of the project. It is management's responsibility to implement policies and procedures to ensure compliance with the rules and regulations related to the Wage Rate Requirements.

During state fiscal year 2017, there were 1,193 active construction projects subject to the Wage Rate Requirements. Prior to the beginning of a project's construction phase, Department personnel hold a preconstruction meeting to communicate applicable Wage Rate Requirements to contractors as evidenced by the Preliminary Worksheet for Pre-Construction Conference. During the life cycle of the projects, the Department's district representatives visit the project site and conduct interviews with the contractor to ensure compliance with the Wage Rate Requirements, as well as respond to any complaints or problems found on submitted payroll information. All interviews are conducted using an internal Prevailing Wage Interview Form which is included within the project file after completion. The Department's Contractor Compliance Officer (CCO) also performs a monthly review over randomly selected weekly certified payrolls submitted via the Civil Rights and Labor (CRL) system, initially implemented in April 2016, or Sharepoint to ensure compliance with Wage Rate Requirements. Due to some difficulties with the new system, some contractors continued to submit certified payrolls through the previously used Sharepoint or through both systems. Lastly, the Department's Central Office Contractor Compliance Manager performs a Technical Process Review (TPR) for each district to ensure compliance with Wage Rate Requirements and internal policies, evidenced by a TPR checklist. Per Department policy, these reviews should be completed for each district once every two annual construction cycles. However, these controls were not operating as intended during the audit period, as described below:

- For 25 of 60 (41.7%) projects selected for testing, there was no Prevailing Wage Interview Form on file to evidence a site visit was completed.
- For five of 60 (8.3%) projects selected for testing, there was no Preliminary Worksheet for Pre-Construction Conference on file to evidence the pre-construction meeting.
- For three of 60 (5%) audited Certified Payrolls selected for testing, there was no evidence of the CCO's review.

SCHEDULE OF FINDINGS AND QUESTIONED COSTS

OHIO DEPARTMENT OF TRANSPORTATION

3. HIGHWAY PLANNING AND CONSTRUCTION CLUSTER – WAGE RATE REQUIREMENTS (Continued)

- During the period of July-October, there were no audits completed over certified payrolls submitted through the CRL system. Additionally, the CRL system is currently unable to indicate which certified payrolls have had an audit performed within it.
- A TPR review was not completed for any district during the last two annual construction cycles as required by Department policy.

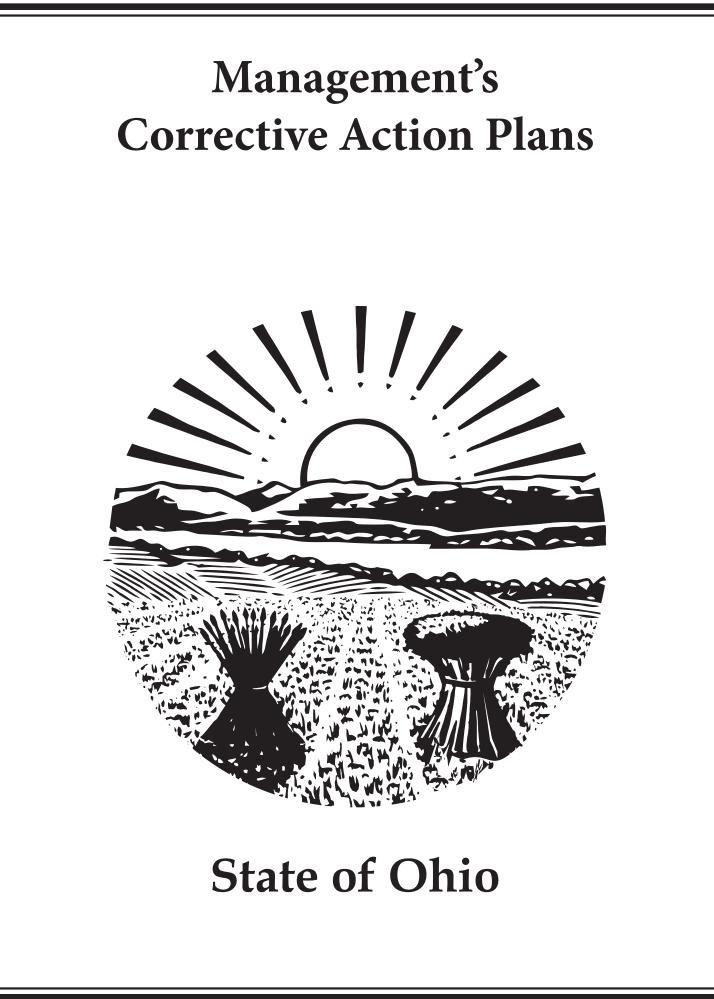
Without controls in place and operating effectively over Wage Rate Requirements, Department contractors may not be in compliance with applicable federal regulations which could result in federal funding being reduced or taken away, or other sanctions imposed by the federal grantor agency. Additionally, without periodically conducting reviews over each district, the Department cannot reasonably ensure each district is aware of and performing the necessary procedures to maintain compliance with the Wage Rate Requirements.

Based on our discussions with management, Department personnel focused on training new personnel and refining wage rate procedures which resulted in certain procedures not being performed during the audit period. Additionally, in the Department's transition from use of Sharepoint to the new CRL system; there were still difficulties continuing from the prior year in getting CCO access to the CRL system.

We recommend the Department continue to strengthen and reinforce its policies and procedures regarding Wage Rate Requirement site visits, TPRs, and pre-construction meetings, including training efforts. The Department should ensure districts maintain site visit and pre-construction meeting documentation in a readily accessible and organized fashion so others can obtain it when necessary. Additionally, the Department should ensure it has access to all required documentation so it can properly perform its monitoring duties timely and effectively or implement alternative procedures to ensure monitoring is properly completed. Management should ensure the certified payrolls not reviewed during the July-October timeframe are audited in a timely manner. Management should develop a method to document the certified payroll records that have been audited within the CRL system until the two systems are merged, showing that detail. Furthermore, Management should periodically monitor the procedures in place for Wage Rate Requirements to ensure they are operating effectively and as intended.

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SUPPLEMENTAL INFORMATION



Finding Number: 2017-001

State Agency: Ohio Department of Rehabilitation and Correction

Finding Description: FFR – Payroll Overpayment

Finding number 2017-001 is a finding for recovery and not part of the Independent Auditor's Reports on compliance and internal controls as listed in the table of contents; a corrective action plan is not required.

Finding Number: 2017-002

State Agency: Ohio Office of Budget and Management

Finding Description: Federal Schedule – Unemployment Insurance

Corrective Action Plan:

OBM will continue to strengthen its monitoring and analytical procedures. We will compare current year program expenditures for all larger federal programs, identify significant fluctuations, and inquire with the agency program experts to validate the accuracy of the amounts reported.

Anticipated Completion Date for Corrective Action:

November 2018

Contact Person Responsible for Corrective Action:

Jim Kennedy, Senior Deputy Director, Services and Operations, Ohio Office of Budget and Management 30 East Broad Street, 35th Floor, Columbus, Ohio 43215 Phone: (614) 728-7665, E-Mail: <u>James.Kennedy@obm.ohio.gov</u>

Finding Number: 2017-003

State Agency: Ohio Development Services Agency

Finding Description: HEAP – Cash Management

Corrective Action Plan:

We have already been in contact with the Office of Budget and Management as well as the Auditor of State's Office to examine ways to rectify this finding.

Anticipated Completion Date for Corrective Action:

June 2018

Contact Person Responsible for Corrective Action:

Kenyatta Chandler, Chief Financial Officer, Ohio Development Services Agency 77 South High Street, Columbus, OH 43215 Phone: 614-995-4030, E-Mail: <u>Kenyatta.Chandler@development.ohio.gov</u>

Finding Number: 2017-004

State Agency: Ohio Department of Education

Finding Description: Timely Allocations to Charter Schools - Various Programs

Corrective Action Plan:

State fiscal year (SFY) 2017 was the first year of implementation of a unified process between the Office of Federal Programs, Office for Exceptional Children and the Office of Community Schools for allocating resources to new and significantly expanded community schools. In SFY 2018, the process was further enhanced to improve the notification process for community schools that wish to be evaluated for meeting the significant expansion definition defined by the Department. This process has resulted in greater coordination between the offices to improve the internal process of allocating federal resources to new or significantly expanded community schools.

During SFY 2018, the Office of Federal Programs and Information Technology Office explored moving the Federal Low Income County System (FLICS) module into the EMIS data collector to reduce the verification time. The FLICS module is vital for the data verification process used to redistribute poverty counts provided by the U.S. Department of Education. The Department plans to pilot this in SFY 2019 for new and significantly expanded community schools in an effort to reduce the time necessary for data verification and allow the Department to allocate resources sooner.

Anticipated Completion Date for Corrective Action:

December 2018

Contact Person Responsible for Corrective Action:

Donna Jackson, Director, Office of Risk Management, Ohio Department of Education 25 South Front Street, Ground Floor, Columbus, OH 43215 Phone: 614-644-7812, E-Mail Address: <u>Donna.Jackson@education.ohio.gov</u>

Finding Number: 2017-005

State Agency: Ohio Department of Education

Finding Description: Special Education Cluster – Maintenance of Effort

Corrective Action Plan:

The IDEA MOE system is designed to calculate and provide output of an LEA's MOE compliance in accordance with the four methods identified in 34 CFR part 300.203. County Boards of Developmental Disabilities (DDs) do not participate in the EMIS reporting system. In an effort to accurately compare MOE on an annual basis, the Office for Exceptional Children requires all DDs to submit financial reports via uploads to the MOE application. The DDs typically submit data by expenditure only, as opposed to reporting expenditure data by separate funding sources (i.e., state, local and federal). Effective SFY 2017, the Office for Exceptional Children requires that, at a minimum, contain state and local expenditures for students with disabilities ages 3-21 for the MOE period under review.

The IDEA MOE system calculates MOE for those LEAs that receive subsidy funds during the MOE period under review. The LEA that did not have an MOE comparison was a new community school in the 2014-2015 school year and did not receive IDEA Part B funds during that year. The Office for Exceptional

Children developed a process to allocate IDEA Part B funds to new community schools during SFY 2015 and subsequently restored funding to the LEA as part of the FY 2016 IDEA, Part B allocation. Effective SFY 2017, the Department convened a cross-agency team to enhance the process for allocating funds to new and significantly expanding community schools.

Furthermore, the Department is discussing the best approach to inform and make tools available for subrecipients to calculate MOE. Most subrecipients have this option through the CCIP. However, because MOE determinations are sometimes made based on information that is not within the CCIP, the Department has determined the best approach is to involve stakeholders in the process. This will position the Department to be proactive in addressing issues that may arise based on differences in accounting and reporting systems and subrecipient fiscal processes. Department policies and procedures will be revised and guidance will be distributed to all subrecipients upon completion of the materials.

Anticipated Completion Date for Corrective Action:

- MOE Policies and procedures revised and approved July 2018.
- · IDEA MOE System enhancements and update MOE determination controls July 2018.

Contact Person Responsible for Corrective Action:

Donna Jackson, Director, Office of Risk Management, Ohio Department of Education 25 South Front Street, Ground Floor, Columbus, OH 43215 Phone: 614-644-7812, E-Mail: <u>Donna.Jackson@education.ohio.gov</u>

Finding Number: 2017-006

State Agency: Ohio Department of Education

Finding Description: Special Education Cluster – Subrecipient Monitoring

Corrective Action Plan:

The Office for Exceptional Children included a note in the History Log of the Comprehensive Continuous Improvement Planning (CCIP) system for all state fiscal year IDEA-B subrecipients as follows: "This comment is being entered into the History Log to satisfy the requirement identified in 2 CFR 200.331 (a)(1)(iii) to provide the Federal Award Identification Number (FAIN) to subrecipients of IDEA Part B funds. The FAIN for SFY 2017 is H027A160111. This comment does not require any action."

Effective SFY 2018, the Department modified its systems to ensure the FAIN number is provided to LEAs at the time of subaward, in accordance with 2 CFR 200.331. Furthermore, the Department modified the CCIP, effective May 2017. The modification allows each LEA eligible for assistance to provide the Department with assurance that it meets the conditions in 34 CFR §§300.201 through 300.213. The Department uses this information in determining whether an LEA is eligible for an IDEA Part B subgrant.

Anticipated Completion Date for Corrective Action:

- FAIN included on subawards July 2017.
- LEA Assurances include provisions in 34 CFR §300.201 through 300.213 May 2017.

Contact Person Responsible for Corrective Action:

Donna Jackson, Director of Risk Management, Ohio Department of Education 25 South Front Street, Ground Floor, Columbus, OH 43215 Phone: (614) 644-7812, E-Mail: <u>Donna.Jackson@education.ohio.gov</u>

Finding Number: 2017-007

State Agency: Ohio Department of Education

Finding Description: CNC and CACFP – Reporting

Corrective Action Plan:

FNS-418 Reports. Closeout reports are not always required under USDA regulations. At this time, the Office for Child Nutrition cannot determine whether a closeout report was required for July 2015, which had an original deadline of February 19, 2016. The report was filed on January 31, 2017, as part of a larger reconciliation project. The current process is to file closeout reports by the USDA deadline regardless of whether they are required.

FNS-44 Reports. The Office for Child Nutrition will work to validate the finding of significantly different amounts being reported on the 30-day and 90-day reports. The office also will work with the software vendor to implement more accurate estimates. This solution will be implemented by the end of CACFP program year 2018.

FNS-10 Reports. In August 2017, the USDA identified discrepancies in the estimated claims reported on the June 30-day report. The Office for Child Nutrition worked with the software vendor to address the estimation methodology for the FNS-10 reports. The adjusted methodology was implemented in October 2017.

Additionally, when the auditors identified the system was overwriting FNS reports, the office immediately began work with the software vendor to prevent future occurrences. The vendor solution was put into the test system on February 5, 2018, and validated on February 6, 2018. The solution is currently pending promotion to the production system.

Anticipated Completion Date for Corrective Action:

- Review and correct FNS-44 reporting differences September 2018.
- Correct FNS-10 reporting overwrites March 2018.

Contact Person Responsible for Corrective Action:

Donna Jackson, Director, Office of Risk Management, Ohio Department of Education 25 South Front Street, Ground Floor, Columbus, OH 43215 Phone: 614-644-7812, E-Mail: <u>Donna.Jackson@education.ohio.gov</u>

Finding Number: 2017-008

State Agency: Ohio Department of Education

Finding Description: Child Nutrition Cluster – Administrative Reviews

Corrective Action Plan:

Current procedures adequately address the required collection and maintenance of signatures and review of corrective actions. Individual issues identified for the collection of exit reports and corrective actions have been addressed with responsible employees. The majority of the employees involved with these issues are no longer employed with the Office for Child Nutrition. The office will continue to review and enhance its existing procedures related to the sponsor review process.

Anticipated Completion Date for Corrective Action:

June 2018

Contact Person Responsible for Corrective Action:

Donna Jackson, Director, Office of Risk Management, Ohio Department of Education 25 South Front Street, Ground Floor, Columbus, OH 43215 Phone: 614-644-7812, E-Mail: <u>Donna.Jackson@education.ohio.gov</u>

Finding Number: 2017-009

State Agency: Ohio Department of Job and Family Services

Finding Description: SNAP Cluster and TANF Cluster – Eligibility Documentation

Corrective Action Plan:

Throughout the federal fiscal year, ODJFS reviews a statistically valid sample of cases to ensure households are receiving the correct amount of SNAP benefits for which they are entitled. Cases are randomly pulled each month. During the case review the information in the eligibility system CRISE is reviewed, along with all hard copy documentation in the case file/digital imaging system. Quality Control (QC) reviews are conducted to ensure that recipient information, including all income and expenses, is accurately entered into the CRIS-E eligibility system and properly maintained. Each month ODJFS conducts statewide trainings to CDJFS via video conferences to discuss areas of misunderstood policy or policy that has been misapplied or has an impact in the state's error rate.

After each QC review month has been completed and information has been transmitted to FNS, the results of each review selected is sent to the agency director in an individualized letter. The letters detailing the number of cases pulled in that month's sample pull and the results each case review. If any review was found to be in error over the tolerance level, a detailed county-specific report with the error information is sent as well. This report includes the identity of the caseworker that was responsible for the error.

Along with the individualized letters to the CDJFS directors, Certificates of Achievements for caseworkers for each case that was found to be 100% accuracy are sent. If all cases reviewed are found to be 100% accurate, an agency-level Certificate of Achievement is sent.

In addition to the QC reviews, ODJFS conducts management evaluation reviews of county agencies that administer the SNAP and TANF programs. After the completion of the review, the CDJFS receives a detailed report of all findings, which includes all compliant areas and any corrective actions needed, as well as highlights any promising practices by the CDJFS.

Anticipated Completion Date for Corrective Action:

September 2018

Contact Person Responsible for Corrective Action:

Julie Harvey, Section Chief, Ohio Department of Job and Family Services 30 East Broad Street, 37th Floor, Columbus, Ohio 43215 Phone: (614) 752-3144, E-Mail: Julie.Harvey@jfs.ohio.gov

Finding Number: 2017-010

State Agency: Ohio Department of Job and Family Services

Finding Description: IT – IEVS Due Dates, Result Code, and Verification Documentation Errors

Corrective Action Plan:

OAC 5101:4-7-09 was updated and effective August 1, 2017 to align state regulation with federal regulation regarding completion of the SNAP IEVS alerts within 45 days rather than the previously 90-day allowance under waiver. All county agencies were notified of the new 45-day requirement for SNAP alerts during a statewide video-conference on June 21, 2017. Programming in the functional design of the new eligibility system, Ohio Benefits, will schedule due dates at 45 days from receipt.

Training material continues to be updated so workers can better understand the requirements of working IEVS alerts. The updated training material will focus on four (4) key areas; they are: 1) Timeliness, 2) Proper Coding, 3) Proper Verifications, and 4) Random Reviews by the County Supervisor or IEVS Coordinator. Statewide training will be tailored to address the various internal structures and the size of each county. The procedure for monitoring will be updated to include the requirement that counties be timely at least 80% each month and each year based on a rolling 12-month period. The ODJFS Fraud Control Unit monitors each county agency's delinquency rate on a monthly basis and requires Continuous Improvement Plans (CIPs), when necessary. Starting in February 2018, the ODJFS Fraud Control Unit will conduct a State Review in the county agencies which includes a review of IEVS Alert Processing. The four (4) key areas listed above will be the focus of each county IEVS Alert review.

Anticipated Completion Date for Corrective Action:

- Reinforce and strengthen existing control policies and procedures to reasonably ensure matches are completed by the due dates:
 - August 2017: The Ohio Administrative Code was updated requiring all SNAP IEVS Alerts be completed in 45 days, effective August 1, 2017.
- Implement stronger monitoring controls over the activities of its county subrecipients during the award period to determine if they are following the established controls and are complying with the due date and verification requirements:
 - February 2018: In addition to monthly monitoring of timely completion of IEVS alerts, the ODJFS Fraud Control Unit began Statewide Reviews of all county agencies which includes the processing of IEVS Alerts. The review will concentrate on the four key areas of processing IEVS alerts: 1) Timeliness, 2) Proper Coding, 3) Proper Verifications and 4) Random supervisory reviews.
- Implement more in-depth IEVS training for county case workers to improve the accuracy of result codes and ensure proper verification documentation is obtained and maintained by the counties as alerts are resolved:
 - March 2018: The ODJFS Fraud Control Unit will hold a statewide videoconference titled IEVS Alert Processing during the month of March 2018. The training session will focus on the four (4) key areas identified above.

Contact Person Responsible for Corrective Action:

Chris Dickens, Fraud Control Unit Chief, Ohio Department of Job and Family Services 30 East Broad Street, 37th Floor, Columbus, Ohio 43215 Phone: (614) 387-5499, E-Mail: Chris.Dickens@jfs.ohio.gov

Finding Number: 2017-011

State Agency: Ohio Department of Job and Family Services

Finding Description: CCDF Cluster – Type A - Family Child Care Provider

Corrective Action Plan:

The bureau has implemented a monthly quality assurance report which lists programs that still require an inspection for that state fiscal year and programs that are currently inactive for efficient processing of required closures. During the last quarter of the state fiscal year, an additional report of inspections pending is distributed to ensure programs receive the required inspections.

Anticipated Completion Date for Corrective Action:

March 2018

Contact Person Responsible for Corrective Action:

Jeffery Van Deusen, Bureau Chief, Child Care Licensing and Monitoring, ODJFS 4020 East Fifth Avenue, Columbus, Ohio 43219 Phone: (614) 752-0581, E-Mail: Jeffery.VanDeusen@jfs.ohio.gov

Finding Number: 2017-012

State Agency: Ohio Department of Job and Family Services

Finding Description: CCDF Cluster – Type B Home Inspections

Corrective Action Plan:

ODJFS will continue to provide technical assistance and training to all county agencies regarding the inspections of Type B Home providers to ensure the required number of inspections are completed each state fiscal year and the required types of inspections are completed. ODJFS will provide targeted technical assistance for identified county agencies based on the findings, as well as, continue to conduct annual on-site county monitoring visits and file audits to ensure rule requirements are being met.

Anticipated Completion Date for Corrective Action:

Training for all county agencies will occur during the February 2018 monthly video conference with county agencies. ODJFS will conduct targeted technical assistance by contacting each county to discuss in detail the findings and their planned corrective action plan. This will be completed by June 2018.

Contact Person Responsible for Corrective Action:

Jeffery Van Deusen, Bureau Chief, Child Care Licensing and Monitoring, ODJFS 4020 East Fifth Avenue, Columbus, Ohio 43219 Phone: (614) 752-0581, E-Mail: Jeffery.VanDeusen@jfs.ohio.gov

Finding Number: 2017-013

State Agency: Ohio Department of Job and Family Services

Finding Description: Federal Reporting – Various Programs

Corrective Action Plan:

The Department uses SharePoint to post the federal reports and backup documentation to ensure two levels of review for each federal report. A file for each federal report is uploaded to SharePoint by the analysts when completed; SharePoint sends an email to the supervisors and section chief to indicate an "Approval" is required.

There are 2 levels of supervisory verification/approval required, the unit supervisor reviews each report and documentation after receiving the email from SharePoint. If corrections are necessary, the report file is rejected (an explanation for the rejection is written in the notes section) through SharePoint, which alerts the analyst who posted the report to make corrections. After corrections are made, the analyst re-submits the report in SharePoint to begin the approval process again. If no corrections are necessary, the unit supervisor "Approves" the file and it is forwarded to the section chief who conducts further review and either "Approves" or "Rejects" the federal report. When the report file is "Approved" by the section chief, a Certified Federal Report is posted to the file in SharePoint.

The Department will continue to use SharePoint for federal report review and documentation. Where audit reviews are concerned, the department will not make any adjustments to the federal reports until the audit/review is complete to avoid making duplicate and/or overlapping adjustments.

Additionally, the department has made significant progress in updating the CAPIS-FFR system. Barring technical issues, the Department expects to increase its accuracy in reporting by reducing the transfer of information between multiple spreadsheets.

Anticipated Completion Date for Corrective Action:

• FFR Implementation – July 2017 and continuing in phases (3) total with updates as identified. Phase 3 FFR reports begin use began with the Oct-Dec 2017 quarter.

Contact Person Responsible for Corrective Action:

Thomas Goard, Section Chief, Ohio Department of Job and Family Services 30 East Broad Street, 37th Floor, Columbus, Ohio 43215 Phone: (614) 387-0003, E-Mail: <u>Thomas.Goard@jfs.ohio.gov</u>

Finding Number: 2017-014

State Agency: Ohio Department of Job and Family Services

Finding Description: CCDF Cluster – Cash Management

Corrective Action Plan:

The Bureau of Accounting will review and modify current procedures because starting in SFY18, the Department of Medicaid (ODM) will also impact the timely processing of vouchers due to their role in depositing funds info fund 3F01. The department has a large number of cost pools that utilize Medicaid funding and these vouchers will not clear the CC_CASH ledger until ODM completes their draw process which has a different pattern than ODJFS. Voucher processing will be heavily influenced by OSS and ODM procedures, therefore a review of current processes will need to be completed to minimize the number of CMIA violations, but to date our interest penalties due to CMIA violations have been nominal indicating that these violations are not occurring in high frequency.

Anticipated Completion Date for Corrective Action:

April 2018

Contact Person Responsible for Corrective Action:

Yvonne Gore, Senior Financial Manager, Ohio Department of Job and Family Services 30 East Broad Street, 37th Floor, Columbus, Ohio 43215 Phone: (614) 466-9596, E-Mail: <u>Yvonne.Gore@jfs.ohio.gov</u>

Finding Number: 2017-015

State Agency: Ohio Department of Job and Family Services

Finding Description: Federal Schedule – Unemployment Insurance

Corrective Action Plan:

OFMS procedures will be updated to compare prior schedules and attachments and to investigate any significant variances with the appropriate areas. Central Administration, Finance staff will implement a new comparison process that analyzes figures from prior years to identify significant variances and random transactions that only occur once or very seldom with the current year report. Once identified, those transaction totals will be appropriately labeled. In addition to the new review, footnotes will be added to all non-standard daily transactions allowing our Fiscal unit to correctly identify and create new transaction totals for their year-end review.

Anticipated Completion Date for Corrective Action:

April 2018

Contact Person Responsible for Corrective Action:

Nicole Swayne, Financial Manager, Ohio Department of Job and Family Services 30 East Broad Street, 37th Floor, Columbus, Ohio 43215 Phone: (614) 644-5042, E-Mail: <u>Nicole.Swayne@jfs.ohio.gov</u>

Finding Number: 2017-016

State Agency: Ohio Department of Job and Family Services

Finding Description: Employment Services Cluster – Subrecipient Monitoring

Corrective Action Plan:

Office of Workforce Development (OWD) and Office of Fiscal Monitoring Services (OFMS) staff have collaborated to revise fiscal rule OAC 5101:9-31-19. The rule contains language stating that the Ohio Means Jobs (OMJ) Center infrastructure costs need to be reported on the local areas' federal schedules. This latest revision will have an effective date of January 1, 2018. After this rule is updated, a memo will be issued from OWD to local areas explaining the reporting requirements as sub-recipients.

As required under WIOA section 121(b)(1)(A), ODJFS will continue to execute a local Memorandum of Understanding with each area defining its contributions as a partner in the workforce system. This agreement is additional to any sub-grant agreement(s) that ODJFS issues to the local areas for the pass-through of WIOA or other federal grants. OWD will continue collaborating with OFMS staff before issuing any guidance to local areas related to financial reporting and continue copying OFMS staff on these memos and emails.

Anticipated Completion Date for Corrective Action:

April 30, 2018

Contact Person Responsible for Corrective Action:

Sabrina Jamison, Senior Financial Manager, Ohio Department of Job and Family Services 30 East Broad Street, 37th Floor, Columbus, Ohio 43215 Phone: (614) 728-1476, E-Mail: <u>Sabrina.Jamison@jfs.ohio.gov</u>

Finding Number: 2017-017

State Agency: Ohio Department of Job and Family Services

Finding Description: TANF Cluster – Self Sufficiency Contracts

Corrective Action Plan:

The Office of Family Assistance will provide technical assistance to all county agencies in the monthly video conference and through a view flash bulletin within the CRISE, the statewide automated eligibility system, that each work eligible individual, minor head of household and adult member of the OWF assistance group, shall enter into a written self-sufficiency contract with the county agency prior to approval of OWF benefits.

Anticipated Completion Date for Corrective Action:

April 2018

Contact Person Responsible for Corrective Action:

Betsy Suver, Section Chief, Cash and Food Assistance Policy, ODJFS 4020 East Fifth Avenue, Columbus, Ohio 43219 Phone: (614) 387-8327, E-Mail: <u>Betsy.Suver@jfs.ohio.gov</u>

Finding Number: 2017-018

State Agency: Ohio Department of Medicaid

Finding Description: IT - Provider Licenses Not Updated in MITS

Corrective Action Plan:

ODM has been working with the Department of Administrative Services and its MITS vendor over the past several years to build a complete interface and automatic license update process by accessing license updates directly from each of the licensing boards. The system build that will create this automated process within MITS is scheduled to go into production by June 2018. This will expand the current interface with the Department of Administrative Services' (DAS) license database to include all licensed providers; currently ODM has this functionality with the Ohio Medical Board license information. As a result, the MITS system will access available board information to complete the license verification and update the license effective date automatically. Even after this interface is implemented, ODM will continue to pull a sample of license data across all boards to assure license information is updated.

Until that the time this interface is live in MITS (June 2018), ODM Network Management will run monthly reports to identify providers whose license information in MITS requires verification and update in addition to the provider agreement revalidation process. Each month, Network Management will run a query that will capture all licensed providers whose license expiration date in MITS is older than the date the query is processed including licenses that are due to expire during that month. The report will consist of active providers who are not included in the Ohio Medical Board file upload auto-verification. Based on the number of providers with expired license information in MITS identified for that month, ODM Network Management staff will select a random sample (100 when the total for the month is over 500, 60 when the total for the month is between 60 - 500, and all of them if the total for the month is less than 60) and verify license status on the corresponding license board website, notate the result and update the MITS record.

To enhance this process, ODM will add a staff resources to manually verify and complete the license update process to assure that all out of state licenses are verified and updated timely. This process will continue after the auto-check interface is implemented in June 2018. The goal will be to update 100 percent of the licenses listed on the monthly report.

ODM will maintain a spreadsheet of each month's MITS expired license information. ODM Network Management staff will verify license information on the appropriate State License Board and indicate on the spreadsheet any that are updated in MITS as a result of the review. Additionally, the updated record in MITS can be viewed in the future through the "audit" functionality in MITS for the license panels.

In both the manual and automated processes, providers whose license has become inactive will be issued a provider agreement termination notice effective from the date their license became inactive. These letters will be uploaded in the provider record in MITS.

Anticipated Completion Date for Corrective Action:

June 30, 2018

Contact Person Responsible for Corrective Action:

Bibi Manev, Medicaid Health Systems Administrator III, Ohio Department of Medicaid 50 West Town Street, Suite 400, Columbus, Ohio 43215 Phone: (614) 752-3573, E-Mail: Biljana.Manev@medicaid.ohio.gov

Finding Number: 2017-019

State Agency: Ohio Department of Medicaid

Finding Description: Medicaid/CHIP – Ineligible Recipients

Corrective Action Plan:

- ODM will conduct increased trainings targeting county caseworkers which focus on proper policies and procedures. Topics addressed will include errors identified in the 2017 Single Audit findings. In order to get information to caseworkers more quickly and to address the frequent staff turnover at the county level, these trainings will consist of monthly statewide video conferences, bi-monthly in-person training and quarterly webinars with designated staff from all 88 Ohio counties.
- ODM will publish a bi-monthly newsletter targeting county caseworkers which will address compliance findings and provide information on correct policy and case processing.
- ODM maintains a resource web page for county caseworkers which contains training information, desk aids, and other helpful information. ODM staff will review the web page to determine if additional information is needed which addresses the 2017 Single Audit findings.
- ODM will be including 10A decreasing adjustments on the January-March 2018 CHIP and Medicaid reports for the quarter in which the claims were paid. The total computable amount will be \$42,628 (\$34,213 for Medicaid and \$8,415 for CHIP) and the applicable federal share will be calculated. If the Ohio Department of Medicaid determines that the individuals were eligible for Medicaid, increasing adjustments for the correct prior period will be completed in the January-March 2018 report.

Anticipated Completion Date for Corrective Action:

ODM will provide on-going training throughout 2018:

- Monthly statewide video conferences are scheduled for the following dates in 2018: January 4, 2018; February 7, 2018; March 7, 2018; April 4, 2018; May 2, 2018; June 6, 2018; July 11, 2018; August 1, 2018; September 5, 2018; October 3, 2018; November 7, 2018 and December 5, 2018.
- In-person training is scheduled for the following dates in 2018: January 23, 2018; February 27, 2018; March 20, 2018; April 17,2018; May 8 & 19, 2018; May 22, 2018; June 19, 2018; July 24, 2018; August 21, 2018; September 18, 2018; October 23, 2018 and December 4, 2018.
- Quarterly training for new county caseworkers via webinar is scheduled for February 2018; May 2018; August 2018 and October 2018.
- Monthly newsletters letters focusing on Medicaid eligibility are scheduled to be published through 2018. These newsletters are available to all county staff who determine eligibility for Medicaid.

Contact Person Responsible for Corrective Action:

Roberta Schwamberger, Medicaid Health Systems Administrator II, Ohio Department of Medicaid 50 West Town Street, Suite 400, Columbus, Ohio 43215

Phone: (614) 752-4659, E-Mail: <u>Roberta.Schwamberger@medicaid.ohio.gov</u>

Finding Number: 2017-020

State Agency: Ohio Department of Medicaid

Finding Description: MFP – Ineligible Recipients – Home Choice/MITS Variances

Corrective Action Plan:

- As written in the CAP for 2016: The HOME Choice Information Manager runs a monthly report that compares the data in the HOME Choice database and MITS. Specifically, the report identifies if there are HOME Choice (MFP) enrollment/disenrollment dates in the HOME Choice database that do not have MFP indicator begin or end dates in MITS. HOME Choice staff are required to address and "fix" these data omissions within five business days.
- The process in the first bullet above continues to work well to identify any MFP/MITS span issues for current/active/enrolled MFP participants.
- If staff are unable to open or close a span, that information is emailed to "MITS Non-Provider calls" for technical assistance on a weekly basis. A ticket is opened and HOME Choice is emailed when the ticket has been resolved, typically in less than one week.
- The 2017 Audit findings of three, open MITS MFP spans were from cases in 2012, 2013, and 2014 respectively. The plan implemented in the third bullet above only pertains to open/active HOME Choice cases, not disenrolled cases such as the three cases identified in the audit. Disenrolled cases do not show up on the monthly report.
- Therefore, the HOME Choice Information Manager will run a query for all disenrolled HOME Choice cases up against the MFP indicator in MITS to determine if there are other open spans in MITS.

In addition, ODM will include 10A decreasing adjustments on our January-March 2018 MFP reports for the quarter in which the claims were paid. The total computable amount will be \$27,407.36 and the applicable federal share will be calculated. If the Ohio Department of Medicaid determines that the individuals were eligible for Medicaid, increasing adjustments for the correct prior period will be completed in the January-March 2018 report.

Anticipated Completion Date for Corrective Action:

If the query identified in the last bullet point above finds any open spans in MITS, those cases will be researched by HOME Choice staff and resolved by February 2018.

Contact Person Responsible for Corrective Action:

Jane Black, MFP Project Director, Ohio Department of Medicaid 50 West Town Street, Columbus, Ohio 43215 Phone: (614) 752-3567, E-Mail: <u>Jane.Black@medicaid.ohio.gov</u>

Finding Number: 2017-021

State Agency: Ohio Department of Medicaid

Finding Description: CHIP – Duplicate Payment

Corrective Action Plan:

The Department will seek reimbursement for the claim that was paid incorrectly. ODM will be including a 10A decreasing adjustment on the January-March 2018 CHIP report for the quarter in which the claim was paid. The total computable amount will be \$400.65 and the applicable federal share will be calculated.

The criteria to extract three years of Managed Care PMP Assignments for the quarterly file does not select recipients for whom there have been no changes to the recipient's PMP assignment in the past three years. The files from MITS did not contain managed care spans with effective dates that were more than three years before the file was created unless the managed care span had been updated since that time. Since this issue has been identified, a change order has been written to address the Quarterly Recipient Eligibility Extract sent to the PBM not containing managed care spans with an effective date greater than three years before the file was created unless the managed care spans with an effective date greater than three years before the file was created unless the managed care span had been updated since that time.

Furthermore, the Pharmacy Department will review a random selection of fee-for-service claims to determine if other payments were made that should have only been paid by the Managed Care Plan. These reviews will occur on a quarterly basis.

Anticipated Completion Date for Corrective Action:

June 2018

Contact Person Responsible for Corrective Action:

Angela Houck, Manager, Audit Coordination, Ohio Department of Medicaid 50 West Town Street, Columbus, Ohio 43215 Phone: (614) 752-3250, E-Mail: Angela.Houck@medicaid.ohio.gov

Finding Number: 2017-022

State Agency: Ohio Department of Medicaid
Finding Description: Lack of IEVS Monitoring

Corrective Action Plan:

IEVS information and reporting in Ohio Benefits (OB) has been implemented and changes made to improve the quality of the data. ODM is reviewing the data now being provided through enhancements made in the November 2017 release. As TANF and SNAP eligibility migrates to OB, ODM is working to coordinate IEVS monitoring between the two agencies. However, ODM is looking to improve its own monitoring of counties related to IEVS testing. ODM is working with ODJFS to do this. ODM is reviewing the new IEVS reports in OB to ensure these are accurate and then using these to establish improved controls over IEVS monitoring.

Anticipated Completion Date for Corrective Action:

June 2018 – It is our plan that the process review and any changes be completed by June 2018 and any new process and controls applied during the next state fiscal year.

Contact Person Responsible for Corrective Action:

Angela Houck, Manager, Audit Coordination, Ohio Department of Medicaid 50 West Town Street, Columbus, Ohio 43215 Phone: (614) 752-3250, E-Mail: <u>Angela.Houck@medicaid.ohio.gov</u>

Finding Number: 2017-023

State Agency: Ohio Department of Medicaid

Finding Description: Medicaid/CHIP – Drug Rebate Monitoring

Corrective Action Plan:

ODM plans to initiate a more detailed review of the vendor processes, internal processes, and assess associated risk. Once completed, ODM will determine whether a new AUP should be prepared and completed, internal processes should be amended as noted in the AOS recommendations, or a combination of both.

Anticipated Completion Date for Corrective Action:

June 2018 – It is our plan that the process review and any changes be completed by June 2018 and any new process and controls applied during the next state fiscal year.

Contact Person Responsible for Corrective Action:

Angela Houck, Manager, Audit Coordination, Ohio Department of Medicaid 50 West Town Street, Columbus, Ohio 43215 Phone: (614) 752-3250, E-Mail: <u>Angela.Houck@medicaid.ohio.gov</u>

Finding Number: 2017-024

State Agency: Ohio Department of Mental Health and Addiction Services

Finding Description: SABG – Management Decision

Corrective Action Plan:

Ohio MHAS has procedures in place to issue management decisions in accordance with 2 CFR, Subpart D, §200.331 (d)(3). Effective immediately, Ohio MHAS will issue management decisions on any audit findings related to federal awards passed through us, regardless of relationship.

Anticipated Completion Date for Corrective Action:

March 2018

Contact Person Responsible for Corrective Action:

Rosaland Gatewood-Tye, Assistant Chief Financial Officer, Ohio MHAS 30 East Broad Street, 11th Floor, Columbus, Ohio 43215 Phone: (614) 644-9142, E-Mail: Rosaland.Gatewood-Tye@mha.ohio.gov

Finding Number: 2017-025

State Agency: Ohio Department of Mental Health and Addiction Services

Finding Description: SABG – Cash Management

Corrective Action Plan:

Ohio MHAS disagrees with the finding. Currently the Department Block Grants for Prevention and Treatment of Substance Abuse (SAPT) federal program is not included in the State-Treasury CMIA agreement for state fiscal year (SFY) 2017, and therefore the five day business requirement is not applicable.

The Department will continue the current process which includes:

- The Senior Financial Analyst calculating the amount of funds to be drawn based on the Department's cash needs (administrative costs, subsidy payments, etc.) and the current cash on hand.
- Initiating the file transfer from to Ohio Administrative Knowledge System (OAKS) for pending voucher payments.

The Department will implement a Fiscal Cash Management procedure to allow 20 days for Federal Cash Disbursement when federal programs are not included in the State-Treasury CMIA agreement. In addition, a written policy will be implemented.

Anticipated Completion Date for Corrective Action:

July 2018

Contact Person Responsible for Corrective Action:

Rosaland Gatewood-Tye, Assistant Chief Financial Officer, Ohio MHAS 30 East Broad Street, 11th Floor, Columbus, Ohio 43215 Phone: (614) 644-9142, E-Mail: <u>Rosaland.Gatewood-Tye@mha.ohio.gov</u>

Finding Number: 2017-026

State Agency: Ohio Department of Mental Health and Addiction Services

Finding Description: SABG - Payroll

Corrective Action Plan:

The audit findings represent two distinct sampling periods. Prior to implementing the control procedures described below in 2017, 16 of 40 sample timesheets reviewed did not have supervisor approvals. The second sampling period occurred shortly after the controls were implemented. The second sample of 20 timesheets included two (2) timesheets that were not approved by the supervisor.

Payroll procedures implemented 2017:

- Payroll section generates a report to monitor and ensure all timesheets have supervisor approval prior to final payroll processing.
- If all timesheets do not have supervisor approval, the payroll section notifies the supervisor to complete the review and approval.

- After all timesheets have been approved, the payroll section generates an end of the pay period supervisor approval report as verification.
- The end of the pay period supervisor approval report is initialed by the payroll section as evidence of final review.

The above procedures were implemented and have resulted in a significant reduction in the number of timesheet approval errors. To further reduce the occurrence of missing supervisor approvals, the following procedures will be implemented.

- Timekeepers will be trained to check timesheets for missing supervisor approvals, thereby adding another level of review.
- Deputy Directors will be instructed to insure all supervisors in their office(s) identify designees to approve employee timesheets in their absence.

Anticipated Completion Date for Corrective Action:

April 2018

Contact Person Responsible for Corrective Action:

Vincent Conner, Deputy Director, Human Resources, Ohio MHAS 30 East Broad Street, 11th Floor, Columbus, Ohio 43215 Phone: (614) 466-9914, E-Mail: Vincent.Conner@mha.ohio.gov

Finding Number: 2017-027

State Agency: Ohio Department of Mental Health and Addiction Services

Finding Description: SSBG – Reporting

Corrective Action Plan:

The Department will utilize the instructions provided by SAMHSA in regards to the unliquidated obligation line, which is intended to be used as a temporary place holder of the funds until they either can be expended or designated as unobligated.

Once the Department has either expended the funds or designated the funds as unobligated, the Department's FFR will be revised to move the funds to the "Federal Share of Expenditure, when paid; if the funds are not paid then they will be moved to the "Unobligated balance," line on the report.

Anticipated Completion Date for Corrective Action:

March 2018

Contact Person Responsible for Corrective Action:

Rosaland Gatewood-Tye, Assistant Chief Financial Officer, Ohio MHAS 30 East Broad Street, 11th Floor, Columbus, Ohio 43215 Phone: (614) 644-9142, E-Mail: Rosaland.Gatewood-Tye@mha.ohio.gov

Finding Number: 2017-028

State Agency: Ohio Department of Mental Health and Addiction Services

Finding Description: SABG – Maintenance of Effort

Corrective Action Plan:

The Department currently determines the Women's Treatment MOE calculation through a research tool that extracts claim files which identify amounts awarded to providers that furnish women treatment services. The system is a dynamic file and maintains current data which overwrites prior data. The Department is able to provide Medicaid expenditure data exclusively furnished for women's treatment from the Ohio Department of Medicaid. The Department is proposing to partner with the Ohio Department of Medicaid for the development of a standardized reporting process specifically designed for the reporting of Women Treatment Providers.

The partnering team will be assembled of member from both departments to formalize a process with the objective of retaining sufficient documentation to support the designated grant amount of \$10,927,900. In addition, the department will implement policies and procedures to ensure compliance with program requirements.

Anticipated Completion Date for Corrective Action:

August 2018

Contact Person Responsible for Corrective Action:

Rosaland Gatewood-Tye, Assistant Chief Financial Officer, Ohio MHAS 30 East Broad Street, 11th Floor, Columbus, Ohio 43215 Phone: (614) 644-9142, E-Mail: <u>Rosaland.Gatewood-Tye@mha.ohio.gov</u>

Finding Number: 2017-029

State Agency: Opportunities for Ohioans with Disabilities

Finding Description: VR – Suspension and Debarment

Corrective Action Plan:

The OOD Chief Financial Officer and Chief Legal Counsel contacted DAS about the requirement. DAS was very responsive and informed us that terms and conditions were developed in collaboration between IT and non-IT practitioners and legal and written to meet the needs of the enterprise (DAS central procurement and state agencies). DAS procurement will be evaluating their procedures across IT and non-IT procurement to ensure they have appropriate procedures in place to address this audit finding.

Anticipated Completion Date for Corrective Action:

March 2018

Contact Person Responsible for Corrective Action:

Boniface N. Ogbonna, Monitoring and Compliance Manager, Opportunities for Ohioans with Disabilities 150 East Campus View Boulevard, Columbus, Ohio 43235 Phone: (614) 438-1895, E-Mail: Boniface.Ogbonna@ood.ohio.gov

Finding Number: 2017-030

State Agency: Opportunities for Ohioans with Disabilities

Finding Description: Disability Insurance/SSI Cluster - Reconciliations

Corrective Action Plan:

OOD will review its current method and identify improvement that allow for cumulative monthly reconciliation. OOD will immediately perform a cumulative reconciliation for the first six months of SFY 2017.

Anticipated Completion Date for Corrective Action:

April 2018

Contact Person Responsible for Corrective Action:

Boniface N. Ogbonna, Monitoring and Compliance Manager, Opportunities for Ohioans with Disabilities 150 East Campus View Boulevard, Columbus, Ohio 43235

Phone: (614) 438-1895, E-Mail: Boniface.Ogbonna@ood.ohio.gov

Finding Number: 2017-031

State Agency: Ohio Department of Transportation

Finding Description: Highway Planning & Construction Cluster – Period of Performance

Corrective Action Plan:

While the regulation was published in December 26, 2014, FMIS, the federal accounting system, was not able to track the dates in any predefined format. The project performance end dates were captured in the "state remarks" comment field. A new attribute was created in March 2017 to better track the date. The Department worked closely with the FHWA Ohio Division to maintain and monitor the performance end date while imbedding the information in comments. These charges were missed during that self-monitoring time frame.

When FMIS went live with the attribute, the State of Ohio responded with the creation of a mandatory use field in our Federal Program Management System (FPM) that feeds the state information to FMIS for all phases of the project from authorization to close out. The date is populated by phase and monitored with weekly reporting.

The state DOT has a performance end date extension request process with the FHWA Ohio Division to request and monitor all extensions to the original determined end date. It is understood by the agency that it may only request an extension of the performance end date if the project has experienced a delay as a result of an action beyond the control of the DOT.

The Department will issue a credit to the FHWA for the improper billing identified in the report in the Current Bill to the FHWA the week of January 29, 2018.

Anticipated Completion Date for Corrective Action:

Corrective action was completed with the implementation of the reporting field in FPM in March 2017. The credit back to the FHWA was issued in January 2018.

Contact Person Responsible for Corrective Action:

Alana Haberman, Administrator of Project Accounting, Ohio Department of Transportation 1980 West Broad Street, 4th Floor, Columbus, Ohio 43223 Phone: (614) 644-7496, E-Mail: alana.haberman@dot.ohio.gov

Finding Number: 2017-032

State Agency: Ohio Department of Transportation

Finding Description: Highway Planning & Construction Cluster – Subrecipient Monitoring

Corrective Action Plan:

The entire process for conducting Local Public Agency (LPA) desk reviews and the methodology for monitoring LPA audit reports will be revised utilizing a risk-based, tiered approach. The new desk review process will be initiated based on a universal search of the Federal Audit Clearinghouse to ensure all LPAs that receive a Single Audit finding associated with the CFDA 20.205 Program are properly detected. This search will readily identify all such LPAs and enable the proper issuance of a management decision within six months of acceptance of the LPA's audit report by the Federal Audit Clearinghouse. Additionally, as an integral component of these process improvements, a tracking mechanism will be developed and implemented which will also strengthen our agency's monitoring process to ensure that these LPAs have their respective corrective action plans in place to appropriately and timely remedy audit findings. These procedures will be documented in our updated process narrative and will be periodically monitored by the External Audit Manager or designee to ensure they function properly. This will be in place by June 2018.

Anticipated Completion Date for Corrective Action:

June 2018

Contact Person Responsible for Corrective Action:

Gregory T. Stephens, External Audit Manager, Ohio Department of Transportation 1980 West Broad Street, 4th Floor, Columbus, Ohio 43223 Phone: (614) 644-5761, E-Mail: <u>gregory.stephens@dot.ohio.gov</u>

Finding Number: 2017-033

State Agency: Ohio Department of Transportation

Finding Description: Highway Planning and Construction Cluster – Wage Rate Requirements

Corrective Action Plan:

All of the District Contractor Compliance Officers (CCOs) continue to report to one manager who reports to Central Office, Office of Small & Disadvantaged Business Enterprise (OSDBE) in the Division of Opportunity, Diversity, and Inclusion (ODI). This will ensure consistent practices among all districts throughout the state. Additional CCOs have been added to increase onsite visits and prevailing wage interviews. There are currently 16 CCOs across the state.

Training all of the District CCOs on Davis-Bacon and Related Acts and Investigations for Wage Violations is an ongoing process. ODOT continues to work with its current Civil Rights and Labor System (CRL), which was recently updated to version 3.01. This has assisted with allowing the CCOs to audit payrolls within CRL and report on which certified payrolls have been audited in the system.

The Construction Manual of Procedures (MOP) was updated to reflect only those duties of the CCOs that are performed with Construction, as requested by the Division of Construction Management. The Contractor Compliance Section of OSDBE is currently developing a MOP that is expected to be completed by January 2019. The TPR process was modified to reflect the changes made to the Construction MOP. Once the Contractor Compliance MOP is completed, the TPR will be updated to reflect any necessary changes. TPRs were conducted of all districts during SFY18.

The CCOs will ensure the Preliminary Worksheet for Pre-Construction Conference is on file to evidence the pre-construction meeting. This is an item that will be reviewed during the TPRs.

Anticipated Completion Date for Corrective Action:

January 2019

Contact Person Responsible for Corrective Action:

Danette L. Shuler, Contractor Compliance Manager, Ohio Department of Transportation 1980 West Broad Street, MS: 3270, Columbus, Ohio 43223 Phone: (513) 933-6530, E-Mail: <u>danette.shuler@dot.ohio.gov</u>



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2015 Audit Findings with Questioned Costs

Ohio Department of Education

2015-008 / Special Education Cluster – Misallocations to Local Educational Agencies

Questioned Costs: Undetermined Amount

The questioned cost resolution is pending. No final federal determination letter pertaining to the fiscal year 2015 questioned costs has been received to close the finding.

Ohio Department of Job and Family Services

2015-018 / SNAP Cluster – Ineligible Recipients

Questioned Costs: \$31,476

The questioned cost resolution is pending. No final federal determination letter pertaining to the fiscal year 2015 questioned costs has been received to close the finding.

2015-020 / CCDF Cluster – Copayment/Benefit Amounts

Questioned Costs: \$5,860

The questioned cost resolution is pending. No final federal determination letter pertaining to the fiscal year 2015 questioned costs has been received to close the finding.

Ohio Department of Medicaid

2015-029 / Medicaid/CHIP – Ineligible Recipients

Questioned Costs: \$30,344

Status: Fully Corrected

2016 Audit Findings

Ohio Office of Budget and Management

2016-001 / Financial Reporting – Proprietary Statement of Cash Flows

Status: Fully Corrected

Ohio Department of Education

2016-002 / Special Education Cluster – Misallocations to Local Educational Agencies

Questioned Costs: Undetermined Amount

Status: Partially Corrected

Finding first reported in fiscal year 2015.

The Office for Exceptional Children (OEC) modified its business practices to include a mid-year review of new and significantly expanded community schools to ensure funds are appropriately (re)allocated. Prior to the original allocation and mid-year review, a list of new and significantly expanded community schools will be utilized to ensure all community schools are accounted for and allocations are appropriate. In February and March 2017, OEC restored/allocated funds to several new and significantly expanded community schools. Additionally, OEC developed a list of critical deadlines for reference. OEC indicated that staff transitions resulted in the repeat finding.

2016-003 / Title I & Improving Teacher Quality – Timely Allocations to Charter Schools

Status: Partially Corrected

Finding first reported in fiscal year 2015.

In January 2017, The Ohio Department of Education (ODE) refined the reallocation process. For a community school to be considered for reallocation, the community schools must either be newly opened, or must notify the Office of Community Schools through a contract amendment that a new grade level will be added and that students are enrolled in the new grade level(s) for the first time. In early 2017, allocations were made to nine new and three significantly expanded schools. ODE indicated the Department had to verify the accuracy of the poverty data and allow the new or significantly expanded charter school to confirm the data was correct before beginning the reallocation process which resulted in the repeat finding.

2016-004 / Maintenance of Effort – Various Programs

Status: Partially Corrected

Finding first reported in fiscal year 2015.

The Information Technology Office (ITO), Office of Federal Programs (OFP) and Office for Exceptional Children (OEC) within ODE identified trends in Maintenance of Effort (MOE) reporting errors and developed a webinar to provide an overview of MOE requirements and discuss common reporting issues. The offices continue to meet to enhance these processes. The OFP finalized MOE policies and procedures in September 2016. ODE indicated that since the prior finding wasn't received until the second half of fiscal year 2017, there was not sufficient time to implement the recommendation which resulted in the repeat finding.

Ohio Department of Education (Continued)

2016-005 / CNC and CACFP - Reporting

Status: Partially Corrected

Finding first reported in fiscal year 2015.

The Office for Child Nutrition (OCN) within ODE contracted with the Office of Budget and Management (OBM) Office of Internal Audit (OIA) to evaluate FNS reporting processes and provide recommendations for improvement; this engagement concluded in September 2016. Based on the recommendations, a new comprehensive process for completing FNS reports was developed and utilized for federal fiscal year 2017 reports. In addition, in January 2017, a Fiscal Manager position was created to manage fiscal policies and procedures specific to the office (including FNS reporting) and serve as liaison with the Department's Center Fiscal Office. ODE indicated that staff transitions and lack of access to and familiarity with the Food Program Reporting System resulted in the repeat finding.

2016-006 / CNC – Sponsor Reviews

Status: Fully Corrected

Ohio Department of Job and Family Services

2016-007 / SNAP Cluster and TANF Cluster – Eligibility Documentation

Questioned Costs: \$50

Status: Not Corrected

Finding first reported in fiscal year 2006.

The Ohio Department of Job and Family Services (ODJFS) is still in the process of investigating the cases related to the \$50 in questioned costs. In continuing attempts to eliminate overpayments, the ODJFS continues to review monthly statistically valid statewide samples of SNAP cases to ensure case file information is properly maintained and entered in the CRIS-E system and continues to provide training of county agency caseworkers. In October 2016, ODJFS began sending detailed reports of monthly review results to the County Department of Job and Family Services (CDJFS) Directors whose agencies had cases included in the monthly sample pull. ODJFS indicated that they do not expect to see the impact of this new reporting to CDJFS until the reports have been in place for 12 to 24 months, which resulted in the repeat finding.

2016-008 / IT – IEVS Due Dates, Result Code, and Verification Documentation Errors

Status: Not Corrected

Finding first reported in fiscal year 1997.

A statewide video conference was held March 8, 2017 that focused on IEVS alert processing updates. The Fraud Control Unit (FCU) continues to monitor the timeliness rates for completion on a monthly basis and the Quality Initiatives Unit (QIU) continues to conduct random county IEVS alerts for correct coding. Encouragement is given to county IEVS coordinators and supervisors to closely monitor their staff for timeliness and correct coding. ODJFS indicated staff constraints and human error resulted in the repeat finding.

Ohio Department of Job and Family Services (Continued)

2016-009 / CCDF Cluster – Type B Home Inspections

Status: Not Corrected

Finding first reported in fiscal year 2012.

In January 2017, a new licensing system, the Ohio Child Licensing and Quality System (OCLQS) was launched and technical assistance was provided. OCLQS now allows ODJFS and county agencies to create reports regarding licensing actions and inspections. OCLQS now automates the application process and requires all documentation be uploaded before submission of an application. ODJFS is working with the county agencies to mitigate the occurrence of staff shortages; the staffing issue resulted in the repeat finding.

2016-010 / CCDF Cluster – Type B Home Licenses

Status: Fully Corrected

2016-011 / CCDF Cluster – Type A Homes/Centers

Status: Partially Corrected

Finding first reported in fiscal year 2015.

In January 2017, a new licensing system, the Ohio Child Licensing and Quality System (OCLQS) was launched and technical assistance was provided. OCLQS now allows ODJFS and county agencies to create reports regarding licensing actions and inspections. In addition, OCLQS has automated all communication to programs, requests from programs, and recommendations from staff; All actions are stored in OCLQS with the date/time of the status. ODJFS indicated that the Type A home referred to in the comment requested temporary closure; this request was missed during transition to the OCLQS which resulted in the repeat finding.

2016-012 / Federal Reporting – Various Programs

Status: Partially Corrected

Finding first reported in fiscal year 2014.

ODJFS will continue to utilize a layered supervisory review process. Additionally, ODJFS implemented a single source federal reporting system to pull and reconcile data each quarter. The system implementation is being phased in by program and not all programs have been tested and fully implemented. ODJFS indicated that the significant amount of time required to fully implement a system and evaluate the impact resulted in the repeat finding.

Ohio Department of Job and Family Services (Continued)

2016-013 / Cash Management – Various Programs

Status: Partially Corrected

Finding first reported in fiscal year 2013.

A comprehensive procedure with the Bureau of Accounting, Budget, and Cash Management has been created to illustrate the steps that each area is taking to ensure compliance with CMIA utilizing the Voucher Error Report, Unpaid Voucher Report and Cash Analysis report. A cash reconciliation is performed by Cash Management to ensure the draws and expenditures match. Communication amongst the sections in Fiscal and Program Areas has increased to ensure that all ODJFS works together to alleviate any issues. ODJFS indicated that an error in coding caused a delay in disbursement of funds and resulted in the repeat finding.

Ohio Department of Medicaid

2016-014 / Medicaid/CHIP – Ineligible Recipients

Questioned Costs: \$128,651

Status: Partially Corrected

Finding first reported in fiscal year 2010.

In May 2017, The Ohio Department of Medicaid (ODM) processed a mass claims adjustment in MITS pertaining to the 2016 questioned costs and the federal cash was returned to the Federal agency at that time. ODM conducted more frequent trainings targeting county case workers which focused on proper policies and procedures and consisted of monthly statewide video conferences, bi-monthly in-person training and quarterly webinars. ODM published a bi-monthly newsletter targeting county case workers which addressed compliance findings and provided information on correct policy and case processing. ODM also maintained a resource page for county case workers with training information, desk aids, and other helpful information. ODM indicated that high case worker turnover and a lack of understanding of policies and procedures resulted in the repeat finding.

2016-015 / MFP – Ineligible Recipients – Home Choice/MITS Variances

Questioned Costs: \$86,011

Status: Partially Corrected

Finding first reported in fiscal year 2016.

In May 2017, ODM processed a mass claims adjustment in MITS pertaining to the 2016 questioned costs and the federal cash was returned to the Federal agency at that time. Starting in fiscal year 2016, ODM implemented a process to run a monthly report that compares data in the HOME choice database and MITS to identify discrepancies between enrollment/disenrollment dates. Beginning February 2017, all discrepancies were investigated, resolved and logged onto a spreadsheet; management ensured all discrepancies were corrected. ODM indicated that staff oversight when updating the MFP Eligibility indicator and a lack of ability to update MITS with an end date for the Miscellaneous Eligibility Indicator resulted in the repeat finding.

State of Ohio – Summary Schedule of Prior Audit Findings July 1, 2016 to June 30, 2017 Page 7

Ohio Department of Medicaid (Continued)

2016-016 / IT – Provider Licenses Not Updated in MITS

Questioned Costs: Undetermined Amount

Status: Not Corrected

Finding first reported in fiscal year 2016.

No final federal determination letter pertaining to the fiscal year 2016 questioned costs has been received to close the finding. ODM Network management implemented a process to run monthly reports of expired license data from MITS, select a random sample of those providers, verify the license status, notate the result, update the MITS record, and update a spreadsheet recording each month's expired license information. "Audit" functionality was also implemented in MITS so updated records can be viewed in the future. Providers whose license has become inactive were issued a provider agreement termination notice and a copy if uploaded into MITS. ODM indicated that the developer failed to include all license types when they implemented the MITS query and only the Ohio Medical Board providers were included in the automated process in the past which resulted in the repeat finding.

2016-017 / Cash Management – Various Programs

Status: Fully Corrected

Ohio Department of Mental Health and Addition Services

2016-018 / SABG & SSBG – Period of Performance

Questioned Costs: \$30,975

Status: Fully Corrected

2016-019 / SABG - Payroll

Status: Not Corrected

Finding first reported in fiscal year 2016.

In February 2017, The Ohio Department of Mental Health and Addiction Services (MHA) implemented additional review/approval procedures for their timekeeping process. MHA's payroll section generates a report to ensure all timesheets have supervisor approval and notifies the supervisor(s) if approvals are missing. After all timesheets have been approved, the payroll section generates an end of pay period supervisor approval report as verification and initials as final review. MHA indicated that the supervisor was not available to approve timesheets which resulted in the repeat finding.

Ohio Department of Transportation

2016-020 / Highway Planning & Construction Cluster – Subrecipient Monitoring

Status: Partially Corrected

Finding first reported in fiscal year 2016.

In March 2017, the Local Public Agency (LPA) desk inspection process was reprioritized to become an area of applied focus for the LPA audit concentration area and additional steps were taken to clear up outstanding desk inspections to ensure that the External Audit Manager or designee consistently and timely documents a managerial review of the desk inspections. Also, beginning in March 2017, the External Audit Manager and LPA Auditor have regularly scheduled meetings with the Deputy Director, Division of Finance, to summarize and report on the progress of LPA desk inspections. ODOT indicated that strained staffing levels and inadequate time to fully implement the process resulted in the repeat finding.

2016-021 / Highway Planning & Construction Cluster – Wage Rate Requirements

Status: Partially Corrected

Finding first reported in fiscal year 2015.

The Ohio Department of Transportation is currently migrating to a more current version of the Civil Rights and Labor system and expects to begin this process in September 2017. The Office of Small and Disadvantaged Business Enterprise (OSDBE) hired an additional Contractor Compliance Officer (CCO) position in Districts 4, 6, and 8; the hiring of these CCO's will increase the number of site interviews being performed. The Technical Process Review (TPR) for prevailing wage functions has been developed and a consulting firm has been hired to perform TPR's with CCO's in each district; this is expected to be completed by June 2018. ODOT indicated that strained staffing levels and the significant amount of time it takes to fully migrate to a new system resulted in the repeat finding.

ATTACHMENTS

Comprehensive Annual Financial Report

The State of Ohio – Fiscal Year Ended June 30, 2017





Governor John R. Kasich Office of Budget and Management Director Timothy S. Keen

ACKNOWLEDGMENTS

Report prepared by the Ohio Office of Budget and Management, State Accounting Division, Financial Reporting Section:

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Special appreciation is given to all fiscal and accounting personnel throughout the State whose extra efforts to contribute accurate, timely financial data for their agencies made this report possible.

State of Ohio Comprehensive Annual Financial Report

Fiscal Year Ended June 30, 2017



Office of Budget and Management

OBM Director Timothy S. Keen Deputy Director of State Accounting and Reporting Bridget A. Brubeck

Prepared by OBM State Accounting and Reporting

STATE OF OHIO

COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2017

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Introductory Section

Summit Lake Trailhead Akron, Ohio [THIS PAGE LEFT BLANK INTENTIONALLY]



Office of Budget and Management

John R. Kasich Governor Timothy S. Keen Director

December 22, 2017

To the Honorable John R. Kasich, Governor; Members of the Ohio General Assembly; and Citizens of Ohio:

It is my privilege to present the State of Ohio's Comprehensive Annual Financial Report (CAFR) for the year ended June 30, 2017, prepared in accordance with Generally Accepted Accounting Principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB).

The Office of Budget and Management (OBM) prepared this report pursuant to Section 126.21, Ohio Revised Code. The report includes the basic financial statements, which provide an overview of the State's financial position and the results of financial operations. Responsibility for the accuracy of the data presented, as well as the completeness and fairness of the presentation, including all disclosures, rests with OBM.

To the best of our knowledge and belief, the information presented is accurate in all material respects and reported in a manner designed to present fairly the financial position and results of operations of the State of Ohio. All disclosures necessary for a reasonable understanding of the State's financial activities have been included.

This letter of transmittal is intended to complement management's discussion and analysis (MD&A) and should be read in conjunction with it. The MD&A provides an overview of the State's financial activities addressing both governmental and business-type activities reported in the government-wide financial statements.

The reporting format for our CAFR is significantly different from the way the State more typically presents its finances on a non-GAAP budgetary basis. The most obvious difference is that the "General Fund" in the CAFR includes more than just the State's General Revenue Fund (GRF). The General Fund also includes other funds such as the reimbursement-supported funds used for activities administered by state agencies and departments for which special revenue or proprietary fund classifications were considered to be inappropriate.

The State's management is responsible for establishing and maintaining internal control designed to ensure that the State's assets are protected from loss, theft, or misuse and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with GAAP. Internal control is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: 1) the cost of a control should not exceed the benefits likely to be derived, and 2) the valuation of costs and benefits requires estimates and judgments by management.

INDEPENDENT AUDIT RESULTS

In compliance with Ohio Revised Code, an annual financial audit has been performed by the Office of the Auditor of State. The audit was conducted in accordance with auditing standards generally accepted in the United States of America and Government Auditing Standards issued by the Comptroller General of the United States. The auditor's unmodified opinion is included in the Financial Section of this report. This opinion indicates there was no limitation on the scope of the auditors' examination and the financial statements were presented fairly, in all material respects, in accordance with GAAP.

Additionally, the State's Single Audit report is audited by the Office of the Auditor of State to meet the requirements of the federal Single Audit Act Amendments of 1996 and related Office of Management and Budget (OMB) Uniform Guidance. The Single Audit report will be issued separately from the State's CAFR.

PROFILE OF THE GOVERNMENT

History

Ohio's first constitution was adopted in 1802, and Ohio entered the union in 1803. Ohio's present constitution was modified by a state constitutional convention in 1851 and has since been amended on numerous occasions. The Constitution establishes a state governmental structure similar to the federal model, with three separate branches of government — executive, legislative, and judicial.

Governmental Structure

The executive branch consists of the Governor and Lieutenant Governor, who are jointly elected, and four additional statewide elected officials: the Attorney General, the Auditor of State, the Secretary of State, and the Treasurer of State. All of these officials are elected to four-year terms. The State Board of Education is also part of the executive branch.

Approximately 100 departments, agencies, boards, and commissions are part of the executive branch of government and receive appropriations from the legislature, along with several judicial and legislative agencies. An organizational chart of state government can be found on pages xii and xiii.

The state legislature in Ohio is referred to as the General Assembly and consists of two separate chambers, the Senate, a 33-member body, and the House of Representatives, a 99-member body. Each member of the General Assembly is elected to represent the residents of a geographical district for a specified term. Members of Ohio's General Assembly are subject to term-limits; senators are restricted to serving two consecutive four-year terms, and representatives are restricted to serving four consecutive two-year terms. Each chamber has a presiding officer to call the chamber to order and direct the calendar of events. The presiding officer in the Senate is the President of the Senate, and the presiding officer of the House of Representatives is the Speaker of the House. A new General Assembly is convened in January of each odd-numbered year.

Within the Judicial system, the Supreme Court is the court of last resort in Ohio. Most of its cases are appeals from the twelve district courts of appeal. The chief justice and six justices are elected to six-year terms on a nonpartisan ballot.

Reporting Entity and Its Services

For financial reporting purposes, the State's reporting entity consists of (1) the primary government, (2) component units for which the primary government is financially accountable, and (3) other component units for which the nature and significance of their relationship with the primary government is such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete. The criteria set forth in Governmental Accounting Standards Board's (GASB) Statement 14, the Financial Reporting Entity, Statement 39, Determining Whether Certain Organizations are Component Units, an amendment of GASB 14, Statement 61, the Financial Reporting Entity: Omnibus, an amendment of GASB 14 and Statement 80, Blending Requirements for Certain Component Units, an amendment of GASB 14, are used to determine the organizations for which the State is financially accountable. NOTE 1A to the financial statements explains more fully which financial activities are included in the State's reporting entity.

The State provides a wide range of services and support to its citizenry that are accounted for in the following functions or programs: primary, secondary and other education, higher education support, public assistance and Medicaid, health and human services, justice and public protection, environmental protection and natural resources, transportation, general government, community and economic development, workers' compensation, lottery, unemployment compensation, tuition credits, and other business-type activities.

Retirement Systems

Employees of the primary government or its component units may be eligible to participate in the Ohio Public Employees Retirement System, the State Teachers Retirement System of Ohio, the State Highway Patrol Retirement System, or the Alternative Retirement Plan. Further information on the State's participation in the different retirement systems can be found in NOTE 9 to the financial statements.

Risk Management

As discussed in NOTE 1Q to the financial statements, the State's primary government is self-insured for claims under its traditional healthcare plan as well as its vehicle liability plan. Employee and public official fidelity bonding is placed with a private insurer. Tort liability is self-funded; however, several state agencies have also acquired private insurance. State owned buildings are covered under a catastrophic property policy for both real and personal property losses. All other liability risk to State property is self-funded on a pay-as-you-go basis. The State's primary government and its component units participate in a public entity risk pool, which is accounted for in the Workers' Compensation Enterprise Fund, for the financing of their workers' compensation liability.

Budgetary Control and Accounting System

Ohio's Constitution requires the State to have a balanced budget. The State's biennium budget begins on July 1 of odd-numbered years and ends 24 months later on June 30. The State maintains budgetary controls to ensure compliance with legal provisions embodied in the appropriated budget approved by the General Assembly. Budgets are entered on the statewide accounting system once the appropriations bill becomes law. Controls are maintained first at the agency level, with additional control at the fund and appropriation level to ensure that expenditures do not exceed authorized limits.

The State's non-GAAP budgetary schedules are prepared on a modified cash basis of accounting. This means that revenues are recognized when cash is received and expenditures are recognized when cash is paid. Encumbrances, reservations of appropriation authority as of June 30, the end of the State fiscal year, are reflected as expenditures on the budgetary basis of accounting.

Budget-to-actual comparisons can be found in this report for each governmental fund for which an appropriated annual budget has been adopted. For the General Fund and the Job, Family and Other Human Services Special Revenue Fund, these comparisons are presented as part of the required supplementary information. For other budgeted non-major governmental funds with appropriated annual budgets, budget-to-actual comparisons are in the non-major governmental funds section of the CAFR.

Additional discussion of the budgetary and GAAP bases of accounting is provided in NOTE 1 to the financial statements.

The accounting system maintains all non-GAAP budgetary basis transactions and most GAAP basis adjustments. In addition to the information obtained from the accounting system for financial reporting, selected financial information provided by the State's agencies and departments is compiled to complete the GAAP basis financial statements.

Differences between the two bases of accounting (GAAP vs. non-GAAP budgetary) include: 1) entity differences — the GAAP reporting entity may include organizations such as financing authorities and other component units that are not included in the State's budget; 2) basis differences — the GAAP basis results in the reporting of accruals while the non-GAAP budgetary basis results in the reporting of cash transactions; and 3) timing differences — for example, GAAP recognizes expenditures for payables for goods and services received, whereas the non-GAAP budgetary basis considers unliquidated encumbrances as expenditures. Reconciliation between the GAAP basis and non-GAAP budgetary basis fund balances is presented in the CAFR as a note to the budgetary section of required supplementary information.

ECONOMIC OVERVIEW AND OUTLOOK

The Economy in 2017

The U.S. economy expanded for the eighth consecutive calendar year in 2017, extending to eight and a half years the expansion that began in mid-2009. At 102 months in length as of December, the current expansion is the third longest of the eleven expansions since the end of World War II. Economic growth, however, has been very slow compared with previous expansions.

Real Gross Domestic Product (GDP) increased at an annual rate of 2.2% during the thirty-three quarters ending in the third quarter of 2017, compared with an average growth rate of 4.4% during the first thirty-three quarters of the two other expansions that lasted as long. Real final sales increased at a 2.0% annual rate during the period, compared with the average of 4.3% during the two previous expansions. Nonfarm payroll employment has increased at an annual rate of 1.3% – about half the average rate of 2.7% in the prior two expansions. Real disposable personal income has increased at an annual rate of only 1.8%, compared with an average of 4.2% in the prior two expansions.

During 2017, real GDP growth accelerated from 1.2% in the first quarter to an average of approximately 3.0% in the middle two quarters. In addition, key monthly indicators suggest that growth continued at a similar pace in the fourth quarter. Real GDP has expanded at an annual rate of 2.5% during the first three quarters.

Personal consumption expenditures contributed 1.7 percentage points of the 2.5% growth rate in real GDP during the first three quarters. Nonresidential fixed investment contributed 0.8 points. Investment in equipment (+0.4), intellectual property (+0.2), and structures (+0.1) all made positive contributions. Net exports added 0.3 points. The change in business inventories subtracted 0.2 points. Government spending subtracted slightly, as did investment in residential structures.

Spending on services accounted for over half of growth in overall personal consumption expenditures. Health care purchases accounted for almost one-third of the contribution from services, with financial services and insurance accounting for over one-fifth. The contribution from durable goods was larger than that from nondurable goods. The largest contributor within durable goods was recreational goods and vehicles. Purchases of new light motor vehicles made essentially no contribution. The increase in nondurable goods spending was widely diffused across categories.

The 2.5% annualized rate of increase in real personal consumption expenditures during the first three quarters of 2017 was financed by a 2.0% rate of increase in real disposable personal income. The shortfall between the increase in consumption and in disposable personal income was made up by a small decrease in the saving rate from 3.6% of disposable personal income in the fourth quarter of 2016 to 3.3% in the third quarter of 2017.

Inflation remained low in 2017. The Consumer price index (CPI) increased at an annual rate of 1.6% from the fourth quarter of 2016 to the third quarter of 2017, little changed from 1.8% during the four quarters of 2016. The core rate of inflation is also low, judging by the 1.6% annualized rate of increase in the CPI excluding food and energy. But the 2.3% annualized rate of increase in the Median CPI from the Federal Reserve Bank of Cleveland during the first ten months of the year suggests that the underlying rate of inflation may be higher.

Monetary policy remained extraordinarily accommodative throughout 2017, even after the Federal Reserve increased its federal funds rate target by a quarter of a percentage point in March and again in September and despite a widely expected third increase in December. In light of recent improvements in labor markets, policy makers no longer view an extremely low rate target as necessary, and expect that additional rate increases during 2018 will be consistent with its objectives.

In addition, the Federal Reserve began in September the process of shrinking its balance sheet by not reinvesting a portion of maturing assets. The amount of maturing principal not reinvested is planned to rise

over time. The purpose is to gradually eliminate extraordinary support for the economy and financial markets that was put in place during and in the years immediately following the 2008-2009 financial crisis.

Fiscal policy continued to add directly to aggregate demand in Fiscal Year 2017, as the federal budget deficit increased by 7.3% to \$666 billion, or 3.5% of GDP. This was the first increase in the deficit as a percent of GDP since 2009 and the largest deficit since 2013, both in dollar terms and relative to GDP. The increase in the deficit resulted from a 3.3% increase in outlays and a 1.4% increase in receipts, both of which reached record highs.

In line with trends across the country, labor markets across Ohio strengthened further in 2017. Nonfarm payroll employment in Ohio increased by 47,200 jobs, or 1.0% annualized, from December 2016 to October 2017. The annual benchmark revisions to historical data released by the U.S. Bureau of Labor Statistics in early 2017 revealed modestly lower growth in employment during 2015-2016 than had been previously reported. Ohio employment growth during the two-year period was revised down by 11,900 jobs from 122,300 jobs to 110,400 jobs.

Employment activity was mixed across economic sectors during the year-to-date through October 2017. Growth was widespread, but especially strong in educational and health services (+16,100), leisure and hospitality (+13,200), and construction (+8,900). Employment increased by 46,200 jobs in the private sector. Employment declined through October only in trade, transportation, and utilities (-5,600) and information (-2,600).

The Ohio unemployment rate was trendless through October 2017, edging up by 0.1 percentage point from December 2016 to 5.1%. The increase reflected an increase of 63,900, or 1.2%, in total employment, an increase of 11,600, or 4.1%, in unemployed people, and an increase of 75,500, or 1.3%, in the labor force.

In response to the ongoing growth in labor markets, Ohio personal income increased at an annual rate of 2.8% from the second half of 2016 to the first half of 2017. In comparison, personal income increased at an annual rate of 3.5% across the country. Ohio wage and salary disbursements nearly kept pace with wage and salary disbursements across the nation, rising at an annual rate of 3.1%, compared with 3.3% for the U.S.

The Economic Outlook

The economy is likely to continue expanding in 2018, despite uncertainty over domestic economic policy and apparent geopolitical threats. Past expansions have been ended by unexpected events that have typically included some mix of rising inflation, tightening monetary policy, and an upward spike in energy costs. Although the federal funds rate is expected to increase in 2018, the path of interest rates does not fit the pattern of monetary tightening that has led to prior recessions. Neither of the other two factors has recently occurred or appears likely in the near-term. Leading economic indicators that in the past have provided some warning of oncoming recessions are almost uniformly signaling growth at least at a moderate pace. In fact, some recent signs indicate that the economy might be accelerating.

The overall economy is projected to grow somewhat faster in 2018. Real GDP will expand by a projected 2.2% in 2017 and 2.5% in 2018, per the November 2017 forecast by IHS Markit. The Ohio economy is also expected to grow in 2017, according to the November 2017 IHS Markit forecast. Ohio employment is projected to grow 1.0% in 2018 after a projected 0.9% increase in 2017 on an annualized basis. Ohio personal income is projected to accelerate from 2.6% in 2017 to 5.2% in 2018. On the other hand, nominal Gross State Product is projected to decelerate from 4.5% in 2017 to 4.0% in 2018.

As always, unexpected events will influence future economic performance. Heightened political uncertainty has accompanied the change of administrations in Washington, D.C., so far without legislative action on major issues from the campaign, such as health care, taxes, trade, and immigration (although the Senate and House have each passed versions of a major tax reform bill).

The economy could benefit from the following:

- A health care reform that introduces competition into the market place for medical goods and services;
- Tax reform that includes reductions in marginal rates without offsetting disincentives through other changes;
- A large federal infrastructure spending program;
- Reductions in regulations that impede free market activity;
- A continuation in the rebound in economic growth overseas; and
- A continuation of accommodative monetary policy.

However, risks to the economic outlook include:

- Potential disruptions to international trade from changes to international agreements or military conflict;
- Continued substantial rise in the price of oil recently up more than 100% from the daily low set in February 2016; and
- A more rapid than anticipated increase in interest rates by the Federal Reserve, which is currently expected to raise the target for the federal funds rate to the 2.00% to 2.25% range or higher by the end of 2018.

MAJOR INITIATIVES AND PROJECTS

Building for Ohio's Next Generation – Fiscal Years 2018 and 2019

Consistent with state law, the Governor's biennial Executive Budget for fiscal years 2018 and 2019 was released in late January 2017 and introduced in the General Assembly as H.B. 49. After extended hearings and review, the 2018-19 biennial appropriations budget was passed by the General Assembly and signed (with selective vetoes) by the Governor on June 30, 2017.

Among major policy initiatives undertaken by the Kasich Administration in conjunction with the biennial operating budget for fiscal years 2018 and 2019:

<u>Maintaining Fiscal Discipline:</u> The essential foundation of Ohio's economic turnaround and improved business climate is state government's fiscal stability. As a result, Governor John R. Kasich's budgets have been among the strongest in the nation, and world-class corporations and small business operators alike are realizing that Ohio's stable state finances make it a welcoming place to do business and to have that business succeed.

<u>Preserving Ohio's Fiscal Stability:</u> A climate of fiscal balance and stability continues to be the most important signal Ohio can send to job creators as they look to do business in a state that's on solid financial footing. This budget continues the Kasich tradition of conservative budgeting and restrained spending that has served Ohio well for the past six years.

<u>Strengthening Ohio's Jobs-Friendly Business Climate</u>: Ohioans have enjoyed one the biggest tax cuts in the nation over the past six years with more than \$5 billion in tax relief. These tax cuts have helped spur our state's economic recovery and made Ohio one of the nation's top states for job creation. At the same time, Ohio has made regulatory reform a key priority within state government. Despite this progress, many elements of Ohio's tax system remain irrational and align poorly with today's consumer-driven economy. That is why this budget builds upon the Kasich Administration's previously enacted reforms.

<u>Shrinking the Number of Tax Brackets:</u> This budget reduces the number of state income tax brackets from nine to just seven, making Ohio's tax system simpler.

<u>Simplifying Tax Filing for Businesses to Encourage More Economic Growth:</u> Despite significant progress to address long-standing problems in Ohio's municipal tax structure, some aspects of the system remain too complex and costly as businesses are forced to comply with hundreds of different tax systems. Provisions

in this budget streamline that process by giving businesses the option of filing just one form for their municipal taxes and make a single payment through the Ohio Business Gateway. The Ohio Department of Taxation will process those payments and distribute revenues back to the appropriate local government, just as it does for county sales taxes and school district income taxes.

<u>Helping Ohioans Better Prepare for Career and College</u>: Continual education and workforce training are crucial in today's economy if we are to help Ohioans be better prepared when technology forces profound changes for industries and their workforce needs.

<u>Record Resources for K-12 Education:</u> Gov. Kasich has again made K-12 education a priority by increasing base support to Ohio schools by more than \$166 million. As a result, under the governor's leadership, Ohio will be spending \$1.5 billion more for K-12 education than in 2011 – the strongest level ever at nearly \$10.6 billion.

<u>Awarding Degrees and Certificates Based on Competency Instead of Classroom Time:</u> Ohio's community colleges recently partnered with Western Governors University to provide a flexible option for adult learners. The multi-state, online institution awards college credit and degrees based on a student's demonstrated knowledge instead of just the amount of time spent in the classroom. To build upon that relationship, Ohio will now formalize Western Governors University.

<u>Offering Bachelor's Degrees at Community Colleges Where Demand Is Not Being Met:</u> A new budget provision allows applied bachelor's degree programs to be offered through Ohio's community colleges in areas where Ohio's public and private universities do not offer specialized degree programs. This provides another low-cost pathway for students and strengthens Ohio's ability to meet workforce demands in the Knowledge Economy.

<u>Strengthening Pathways to a Low-Cost Degree:</u> The state's new budget encourages more agreements between community colleges and four-year universities to allow students to complete three years of their coursework at a community college and finish their degree at a four-year university.

Taking Ohio to Where it Needs to Be in the 21st Century by Embracing Technology: Ohio state government has been working to stay ahead of the curve with advances in technology with innovative, forward-looking improvements in its programs and strategic investments in technologies that encourage economic growth. Gov. Kasich continues to build on that progress with several new or expanded initiatives.

<u>Tackling Complex Problems through Data Analytics</u>: By better connecting and correlating state government's data resources through applying advanced analytical technologies, the state can tackle complex problems – such as infant mortality and child welfare – with solutions that improve Ohioans' health, security and well-being.

<u>Improving Cybersecurity:</u> To ensure that Ohio's government, education and research infrastructure is protected against outside cybersecurity threats, Ohio will create a "cyber range" – a virtual environment used for cybersecurity training and IT infrastructure testing. At the same time, Ohio will work with the business community to develop a program to increase the number of students who pursue certificates or degrees in cybersecurity.

<u>Using Innovation and New Technologies to Improve Transportation for Those Seeking Health Services:</u> Ohio will modernize its existing non-emergency medical transportation system for Ohioans seeking medical treatment.

<u>Supporting Our Most Vulnerable Ohioans:</u> The new state budget continues to prioritize necessary support for Ohio's most vulnerable, including the mentally ill, drug addicted and developmentally disabled.

<u>Better Choices for Ohioans with Developmental Disabilities:</u> The last budget invested a historic \$286 million in additional dollars in Ohio's developmental disabilities system, and this budget includes an additional \$65

million that will continue the Kasich Administration's push to provide more opportunities for individuals with developmental disabilities to receive care in the community.

<u>Strengthening Ohio's Fight Against Drug Abuse:</u> Ohio invests nearly \$1 billion each year to help fight drug abuse and addiction. The new budget maintains this strong funding commitment in order to provide continued access to health care for many Ohioans struggling with addiction, plus other necessary treatment and recovery supports.

<u>Supporting Mental Health Services:</u> The new budget maintains the Kasich Administration's strong commitment to support Ohioans with mental health needs, including the continued integration of Ohio's behavioral and physical health systems, support for children in crisis and mental health hospital bed capacity.

<u>Getting a Jump on the Future of Transportation</u>: The Kasich Administration is committed to embracing the future of transportation with new investments and forward-looking policies to ensure that Ohio maintains its leadership role within the automotive and aviation industries in order to benefit from the business investments and jobs that follow. Highlights of the state transportation budget for FYs 2018 and 2019 – passed earlier this year – include:

<u>Continuing Ohio's Record-Breaking Pace for Highway Repairs and Improvement:</u> Over the past seven years, at the same time many states have fallen behind in repairs and improvements to highway infrastructure, Ohio has invested an unprecedented \$14 billion on nearly 7,000 projects – an increase of \$3 billion. The state's new transportation budget continues that progress by investing in 43 major projects, 446 bridge projects, 615 pavement projects and 356 safety projects over the next two years.

<u>Creating Smart Highways as Testing Corridors for New Transportation Technologies:</u> Ohio will create and instrument two additional smart highway projects – on the Interstate 270 beltway in Columbus and Interstate 90 in northeast Ohio for innovators to test and refine jobs-creating technologies. These will complement the state's other research corridors on a stretch of U.S. Route 33 in central Ohio and the Ohio Turnpike.

Investing in the Transportation Research Center, America's Foremost Independent Automotive Proving <u>Ground</u>: Funding in the transportation budget, together with commitments from other partners, invests \$45 million for expanded research capabilities at the independent Transportation Research Center in East Liberty – the continent's most advanced independent automotive test facility and an ideal environment for autonomous vehicle and smart highway research.

<u>Developing the Nation's First "Sense and Avoid" Test Site for Drones:</u> Ohio is working with the U.S. Air Force Research Laboratory to develop a ground-based "sense-and avoid-system" for unmanned aircraft and has already invested in a \$5 million cooperative effort. The state remains committed to advancing work underway at the Ohio Unmanned Aircraft System Center and Text Complex in Springfield for further research that gives Ohio a major advantage as drones become the basis for new industries and economic growth.

<u>Bottom Line:</u> By maintaining Ohio's fiscal strength through conservative budgeting and smart management, we can continue to provide job creators with a stable environment for growth. At the same time, embracing innovation and the jobs of tomorrow will keep Ohio economically competitive and at least one step ahead of others with emerging technologies that can help us reap the benefits and jobs that follow.

Interactive Budget and Transparency

Following the launch of <u>Ohio's Interactive Budget website</u> in FY 2016, FY2017 was a year to tweak and improve this transparency website. This website is a first of its kind, comprehensive open checkbook that enables visitors to see how state money is spent, but also how revenue is generated and allocated via the state budget. Ohio's Interactive Budget website - an extension of the state accounting system - provides the public with access to the financial and transactional data maintained in the state's accounting system.

AWARDS AND ACKNOWLEDGEMENTS

Certificate of Achievement

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the State of Ohio for its comprehensive annual financial report (CAFR) for the fiscal year ended June 30, 2016.

In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized CAFR. The report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

Acknowledgments

In conclusion, I wish to express my appreciation to the Financial Reporting staff of OBM's State Accounting Section and staffs of the various state agencies whose time and dedicated efforts made this report possible. I encourage you to access Ohio's Comprehensive Annual Financial Report at *http://www.obm.ohio.gov.*

Respectfully submitted,

mother & Reen

Timothy S. Keen Director

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STATE OF OHIO OFFICIALS

As of June 30, 2017

EXECUTIVE

John Kasich Governor

Mary Taylor Lieutenant Governor

Mike DeWine Attorney General

Dave Yost Auditor of State

Josh Mandel Treasurer of State

Jon Husted Secretary of State

LEGISLATIVE

Larry Obhof President of the Senate

Clifford Rosenberger Speaker of the House

JUDICIAL

Maureen O'Connor Chief Justice Supreme Court

STATE OF OHIO ORGANIZATION CHART

FINANCIAL REPORTING ENTITY

	PRIMARY GOVERNMENT	JUDICIAL
Senate (33 Members) House of Representatives (99 Members)	SenateGovernor(33 Members)Lieutenant GovernorAttorney GeneralAuditor of State	
Governmental Activities: <i>General Government:</i> Senate House of Representatives Legislative Service Commission Legislative Committees	Governmental Activities: Primary, Secondary and Other Education: Arts Council Broadcast Educational Media Commission Department of Education School for the Blind School for the Deaf State Library Board	Governmental Activities: Justice and Public Protection: Supreme Court Judicial Conference Judiciary Court of Claims
	Higher Education Support: Department of Higher Education State Board of Career Colleges and Schools	
	<i>Public Assistance and Medicaid:</i> Department of Job and Family Services Department of Medicaid	
	Health and Human Services: Commission on Hispanic/Latino Affairs Commission on Minority Health Department of Aging Department of Developmental Disabilities Department of Health Department of Mental Health and Addiction Services Department of Veteran Services Opportunities for Ohioans with Disabilities	
	Justice and Public Protection: Adjutant General's Department Board of Tax Appeals Civil Rights Commission Department of Public Safety Department of Rehabilitation and Correction Department of Youth Services Ethics Commission Office of the Attorney General Public Defender Commission	
	Environmental Protection and Natural Resources: Department of Natural Resources Environmental Protection Agency Environmental Review Appeals Commission Lake Erie Commission	
	<i>Transportation:</i> Department of Transportation	

General Government: Capitol Square Review & Advisory Board Consumers' Counsel Department of Administrative Services Department of Commerce	PRIM
Department of Insurance Department of Insurance Department of Taxation Office of Budget and Management Office of the Governor Office of the Inspector General Office of the Secretary of State Office of the Secretary of State Office of the Secretary of State Public Utilities Commission Sinking Fund Commission State Racing Commission Other Boards and Commission Other Boards and Commission Community and Economic Development: Department of Agriculture Development Services Agency Expositions Commission Public Works Commission Southern Ohio Agricultural & Community Development Foundation Bureau of Workers' Compensation and Industrial Commission Department of Job and Family Services— Unemployment Compensation Program Lottery Commission Office of the Auditor of State	PRIM

COMPONENT UNITS

(continued):

Blended Component Units:

Buckeye Tobacco Settlement Financing Authority (included as Governmental Activities)

Fiduciary Component Unit:

Nonprofit Organizations:

Jobs Ohio

State Highway Patrol Retirement System

Discretely Presented Component Units:

Financing Authorities and Commissions: Ohio Air Quality Development Authority Ohio Capital Fund Ohio Facilities Construction Commission Ohio Turnpike and Infrastructure Commission

State Universities:Bowling Green State UniversityOhio UniversityCentral State UniversityShawnerCleveland State UniversityUniversity

Discretely Presented Component Units

Kent State University Miami University Northeast Ohio Medical University Ohio State University

State Community Colleges: Cincinnati State Clark State Columbus State Edison State

Northwest State

Ohio University Shawnee State University University of Akron University of Cincinnati University of Toledo Wright State University Youngstown State University

Owens State Southern State Terra State Washington State

FIDUCIARY Star Ohio Variable College Savings Plan Agency Funds

JOINT VENTURES	RELATED ORGANIZATIONS
Great Lakes Protection Fund Local Community Colleges Technical Colleges	Higher Educational Facility Commission Ohio Housing Finance Agency Ohio Legal Assistance Foundation Ohio Water Development Authority Petroleum Underground Storage Tank Release Compensation Board



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

State of Ohio

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2016

R. Ener

Executive Director/CEO

Financial Section



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Dave Yost · Auditor of State

INDEPENDENT AUDITOR'S REPORT

The Honorable John Kasich, Governor State of Ohio Columbus, Ohio

Report on the Financial Statements

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 Ohio (the State), as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the State's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We did not audit the financial statements of the following organizations which reflect the percentages of total assets and expenditures/expenses/deductions indicated for the related opinion units:

		Percent of Opinion Unit's Total		
Opinion Unit	Organization	Assets	Expenditures /Expenses /Deductions	
Governmental Activities (GA)	Treasurer of State Lease Revenue Bonds and Buckeye Tobacco Settlement Financing Authority (BTSFA)	2%	1%	
Business-Type Activities (BTA)	Ohio Bureau of Workers' Compensation and Tuition Trust Authority	95%	39%	
GA/BTSFA Revenue Bonds	Buckeye Tobacco Settlement Finance Authority	100%	100%	
BTA / Workers' Compensation	Ohio Bureau of Workers' Compensation	100%	100%	
Aggregate Discretely Presented Component Units	Bowling Green State University; Central State University; Cleveland State University; Columbus State Community College; JobsOhio; Kent State University; Miami University; Ohio State University; Ohio University; Shawnee State University; University of Akron; University of Cincinnati; University of Toledo; Wright State University; and Youngstown State University.	90%	90%	
Aggregate Remaining Fund Information	Police and Fire Pension Fund, Public Employees Retirement System, School Employees Retirement, State Highway Patrol Retirement System, State Teachers Retirement System, State Treasury Asset Reserve of Ohio, Treasurer of State Lease Revenue Bonds, and Tuition Trust Authority	97%	85%	

88 East Broad Street, Tenth Floor, Columbus, Ohio 43215-3506 Phone: 614-466-3402 or 800-443-9275 www.ohioauditor.gov The Honorable John Kasich, Governor Independent Auditor's Report Page 2

Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amount included for these independently audited organizations, is based solely on the report of other auditors. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement. The other auditors audited the financial statements of JobsOhio, which represents six percent of the total assets and seven percent of the total expenses of the aggregate discretely presented component units, in accordance with auditing standards generally accepted in the United States of America and not in accordance with *Government Auditing Standards*.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the State's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the State's internal control. Accordingly, we express no opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

Opinion

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Ohio, as of June 30, 2017, and the respective changes in financial position and where applicable, cash flows thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require this presentation to include *Management's Discussion and Analysis, Required Budgetary Comparison Schedules, Schedules for Infrastructure Assets Accounted for using the Modified Approach, and Schedules of Net Pension Liabilities and Pension Contributions* listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

Supplementary and Other Information

Our audit was conducted to opine on the State of Ohio's basic financial statements taken as a whole. The introductory section, the financial section's combining statements, individual fund statements and schedules, and the statistical section information present additional analysis and are not a required part of the basic financial statements.

The Honorable John Kasich, Governor Independent Auditor's Report Page 3

The statements and schedules are management's responsibility, and derive from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected this information to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements or to the basic financial statements themselves in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

We did not subject the introductory section and statistical section information to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion or any other assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 22, 2017, on our consideration of the State's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine 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.

Dave Yost Auditor of State Columbus, Ohio

December 22, 2017

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State of Ohio

Management's Discussion and Analysis

For the Fiscal Year Ended June 30, 2017

(Unaudited)

Introduction

This section of the State of Ohio's annual financial report presents management's discussion and analysis of the State's financial performance during the fiscal year ended June 30, 2017. The management's discussion and analysis section should be read in conjunction with the preceding transmittal letter and the State's financial statements, which follow.

Financial Highlights

Government-wide Financial Statements

During fiscal year 2017, net position of the State's primary government increased by \$378.1 million, and ended fiscal year 2017 with a balance of \$29.71 billion. Net position of the State's component units increased by \$707.1 million, and ended fiscal year 2017 with a balance of \$10.04 billion. See additional discussion beginning on page 8.

Fund Financial Statements

Governmental funds reported a combined ending fund balance of \$13.84 billion that was comprised of \$137.8 million in nonspendable, \$8.87 billion restricted for specific purposes, \$1.6 billion committed, \$3 billion in assigned, and \$238.2 million in unassigned. See additional discussion beginning on page 11.

As of June 30, 2017, the General Fund's fund balance was approximately \$5.39 billion, including \$43.6 million in nonspendable, \$1.37 billion in restricted, \$739.7 million in committed, \$3 billion in assigned, and \$239.5 million in unassigned. The General Fund's fund balance decreased by \$265.1 million (exclusive of a \$615 thousand decrease in inventories) or 4.7 percent during fiscal year 2017. See additional discussion beginning on page 11.

Proprietary funds reported net position of \$10.73 billion, as of June 30, 2017, an increase of \$1.34 billion since June 30, 2016. This increase is largely due to the net increase of \$1 billion in the Workers' Compensation Fund. See additional discussion beginning on page 13.

Capital Assets

The carrying amount of capital assets for the State's primary government increased to \$27.75 billion at June 30, 2017. The majority of the \$340.4 million increase during fiscal year 2017 was from additions to construction-inprogress projects. See additional discussion beginning on page 13.

Long-Term Debt — Bonds and Notes Payable and Certificates of Participation Obligations

Overall, the carrying amount of total long-term debt for the State's primary government increased \$280.4 million or 1.6 percent during fiscal year 2017, for an ending balance of \$17.95 billion. During the year, the State issued a par amount of \$1.39 billion in long-term debt. There were no advance refunding bonds. See additional discussion beginning on page 15.

Overview of the Financial Statements

This annual report consists of three required components: management's discussion and analysis, basic financial statements, including the accompanying notes to the financial statements, and required supplementary information. In addition, this report includes an optional section that contains combining statements and schedules for the nonmajor governmental funds, nonmajor proprietary funds, fiduciary funds, and nonmajor discretely presented component unit funds.

The basic financial statements are comprised of the government-wide financial statements and fund financial statements. The figure on the following page summarizes the major features of these statements.

			Fund Statements		
	Government-wide Statements	Governmental Funds	Proprietary Funds	Fiduciary Funds	
Scope	Entire State govern- ment (except fiduciary funds) and the State's component units	The activities of the State that are not pro- prietary or fiduciary, such as general gov- ernment, transportation, justice and public pro- tection, etc.	Activities the State op- erates similar to private businesses, such as the workers' compensation insurance program, lottery, tuition credit program, etc.	Instances in which the State is the trustee or agent for someone else's resources	
Required • Statement of Financial Net Position Statements • Statement of Activities • Accrual accounting		 Balance Sheet Statement of Revenues, Expenditures and Changes in Fund Balances 	 Statement of Net Position Statement of Revenues, Expenses and Changes in Fund Net Position Statement of Cash Flows 	 Statement of Fiduciary Net Position Statement of Changes in Fiduciary Net Position 	
AccountingAccrual accountingBasis andand economic re-Measurementsources focusFocusFocus		Modified accrual ac- counting and current financial resources fo- cus	Accrual accounting and economic resources focus	Accrual accounting and economic resources focus	
Focus Type of asset/liability information All assets and liabili- ties, both financial and capital, and short-term and long-term		Only assets expected to be used up and liabili- ties that come due dur- ing the year or soon thereafter; no capital assets included	All assets and liabilities, both financial and capi- tal, and short-term and long-term	All assets and liabilities, both financial and capi- tal, and short-term and long-term	
Type of inflow/outflow information	All revenues and ex- penses during the year, regardless of when cash is received or paid	Revenues for which cash is received during or soon after the end of the year; expenditures when goods or services have been received and payment is due during the year or soon there- after	All revenues and ex- penses during the year, regardless of when cash is received or paid	All revenues and ex- penses during the year, regardless of when cash is received or paid	

Government-wide Financial Statements – Reporting the State as a Whole

The two government-wide financial statements, prepared on a basis and focus similar to those used by privatesector companies, report the State's net position and how it has changed. Net position — the difference between the State's assets/deferred outflows of resources and liabilities/deferred inflows of resources — is one way to measure the State's financial health, or position. Over time, increases or decreases in the State's net position indicate whether its financial health has improved or deteriorated, respectively. However, a reader should consider additional nonfinancial factors, such as changes in the State's economic indicators and the condition of the State's highway system, when assessing the State's overall financial status.

These statements, found on pages 20 through 23 of this report, are divided into three categories as follows.

Governmental Activities — Most of the State's basic services are reported under this category, such as primary, secondary and other education, higher education support, public assistance and Medicaid, and transportation. Taxes, federal grants, and charges for services, fees, fines and forfeitures finance most of these activities.

Business-type Activities — The State charges fees to customers to help cover the costs of certain services it provides. The State reports the following programs and activities as business-type: workers' compensation insurance program, lottery operations, unemployment compensation program, guaranteed college tuition credit program, and the Auditor of State's governmental auditing and accounting services.

Component Units — The State presents the financial activities of the Ohio Facilities Construction Commission, Ohio State University, and other entities as discretely presented component units under a separate column in the government-wide financial statements. The Buckeye Tobacco Settlement Financing Authority is presented as a blended component unit with its activities blended and included under governmental activities. Although legally separate, the State is financially accountable for its component units. For further explanation and a complete list of component units, see NOTE 1A. to the financial statements.

Fund Financial Statements – Reporting more detail about the State's most significant funds

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. State law and bond covenants mandate the use of some funds. The Ohio General Assembly establishes other funds to control and manage money for particular purposes or to show that the State is properly using certain taxes and grants. The State employs fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The basic fund financial statements can be found on pages 24 through 43 of this report while the combining fund statements and schedules can be found on pages 161 through 239. The State has the following three kinds of funds:

Governmental Funds — Most of the State's basic services are included in governmental funds, which focus on how cash and other financial assets that can readily be converted to cash flow in and out (i.e., near-term inflows and outflows of spendable resources) and the balances remaining at year-end that are available for spending (i.e., balances of spendable resources). Consequently, the governmental fund financial statements provide a detailed short-term view that helps the financial statement reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the State's programs. Because these statements do not encompass the long-term focus of the government-wide statements, a reconciliation schedule, which follows each of the governmental fund financial statements, explains the relationship (or differences) between them.

The State's governmental funds include the General Fund, Job, Family and Other Human Services Special Revenue Fund, and the Buckeye Tobacco Settlement Financing Authority Revenue Bonds Debt Service Fund, all of which are considered major funds. Data from the other governmental funds, which are classified as nonmajor funds, are combined into an aggregated presentation under a single column on the basic governmental fund financial statements. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements elsewhere in this report.

For budgeted governmental funds, the State also presents budgetary comparison schedules in required supplementary information and combining statements to demonstrate compliance with the appropriated budget. The State's budgetary process is explained further in NOTE 1D. to the financial statements.

Proprietary Funds — Services for which the State charges customers a fee are generally reported in proprietary funds. Financial statements for the proprietary funds, which are classified as enterprise funds, provide both long-and short-term financial information.

Presented under separate columns on the three statements is information for the Workers' Compensation, Lottery Commission, and Unemployment Compensation enterprise funds, all of which are considered to be major funds. Data from the other enterprise funds, which are classified as nonmajor funds, are combined into an aggregated presentation under a single column on the statements. Individual fund data for each of these nonmajor proprietary funds is provided in the form of combining statements elsewhere in this report.

The enterprise funds are the same as the State's business-type activities reported in the government-wide financial statements, but the proprietary fund financial statements provide more detail and additional information, such as information on cash flows.

Fiduciary Funds — The State is the trustee, or fiduciary, for assets that — because of a trust arrangement — can only be used for the trust beneficiaries. The State is responsible for ensuring the assets reported in these funds are used for their intended purposes. The State Highway Patrol Retirement System Pension Trust Fund, Variable College Savings Plan Private-Purpose Trust Fund, STAR Ohio Investment Trust Fund, and the agency funds are presented on two statements. Fiduciary information is excluded from the government-wide financial statements because the State cannot use these assets to finance its operations.

Discretely Presented Component Unit Statements (Component Unit)

Following the fund financial statements, the State includes statements for its major discretely presented component units within the basic financial statements section. Nonmajor discretely presented component units are also presented in aggregation under a single column in the component unit financial statements and in combining statements elsewhere in this report.

Notes to the Financial Statements

The basic financial statements section includes notes that more fully explain the information in the governmentwide and fund financial statements; the notes provide more detailed data that are essential to a full understanding of the data presented in the financial statements. The notes can be found on pages 48 through 142 of this report.

Required Supplementary Information

Following the notes is a section of required supplementary information in three parts. The first part discusses the assessed condition and estimated and actual maintenance and preservation costs of the state's highway and

bridge infrastructure assets that are reported using the modified approach. Limited in application to a government's infrastructure assets, the modified approach provides an alternative to the traditional recognition of depreciation expense. The second part presents various schedules disclosing the State's share of pension obligation, employer contributions required as compared to employer contributions actually paid, and covered payroll, for the various retirement systems in which the State participates. The final part is the budgetary comparison schedule for the General Fund and major special revenue fund and the accompanying note that explains the GAAP versus budgetary basis. Required supplementary information can be found on pages 143 through 159 of this report.

FINANCIAL ANALYSIS OF THE STATE AS A WHOLE

Net Position. During fiscal year 2017, as shown in the table below, the combined net position of the State's primary government increased by \$378.1 million or 1.3 percent. Net position reported for governmental activities decreased approximately \$965.2 million or 4.8 percent, compared to the net position on July 1, 2016, and business-type activities increased \$1.34 billion, or 14.3 percent. Condensed financial information derived from the Statement of Net Position for the primary government is presented in the following table.

		Net Pos As of June 30, 2 (dollars in th	017 and 2016					
	/	As of June 30, 201	7	/	As of June 30, 2016			
	Govern-	Business-	Total	Govern-	Business-	Total		
	mental	Туре	Primary	mental	Туре	Primary		
	Activities	Activities	Government	Activities	Activities	Government		
Current and Other Assets	\$ 19,854,708	\$ 30,114,503	\$ 49,969,211	\$ 18,098,974	\$ 28,596,642	\$ 46,695,616		
Capital Assets	27,567,236	182,515	27,749,751	27,213,263	196,113	27,409,376		
Total Assets	47,421,944	30,297,018	77,718,962	45,312,237	28,792,755	74,104,992		
Deferred Outflows of Resources	6,040,976	138,487	6,179,463	5,757,784	94,360	5,852,144		
Current and Other Liabilities	8,204,786	595, 194	8,799,980	6,332,238	848,894	7,181,132		
Noncurrent Liabilities	24,223,894	19,101,127	43,325,021	22,628,269	18,647,123	41,275,392		
Total Liabilities	32,428,680	19,696,321	52,125,001	28,960,507	19,496,017	48,456,524		
Deferred Inflows of Resources	2,051,745	14,181	2,065,926	2,161,787	9,397	2,171,184		
Net Position:								
Net Investment in Capital Assets	24,140,366	176,237	24,316,603	23,925,328	186,037	24,111,365		
Restricted	5,414,054	10,393,851	15,807,905	5,111,516	9,064,004	14,175,520		
Unrestricted	(10,571,925)	154,915	(10,417,010)	(9,089,117)	131,660	(8,957,457)		
Total Net Position	\$ 18,982,495	\$ 10,725,003	\$ 29,707,498	\$ 19,947,727	\$ 9,381,701	\$ 29,329,428		

As of June 30, 2017, the primary government's net investment in capital assets (e.g., land, buildings, infrastructure, and construction-in-progress) was \$24.32 billion. Restricted net position was approximately \$15.81 billion, resulting in an unrestricted \$10.42 billion deficit. Net position is restricted when constraints placed on their use are either 1) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments or 2) legally imposed through constitutional or enabling legislation. Unrestricted net position consists of net position that does not meet the definition of "restricted" or "net investment in capital assets." The State's Budget Stabilization Fund balance of over \$2.03 billion at June 30, 2017, is included within unrestricted net position.

The government-wide Statement of Net Position reflects a \$10.57 billion deficit for unrestricted governmental activities, which is primarily attributable to the following two factors:

1) The State of Ohio, like many other state governments, issues general and special obligation debt, the proceeds of which benefit local governments and component units. The proceeds are used to build facilities for public-assisted colleges and universities and local school districts and finance infrastructure improvements for local governments. The policy of selling general obligation and special obligation bonds for these purposes has been the practice for many years. Of the \$11.31 billion of outstanding general obligation and special obligation and special obligation debt at June 30, 2017, \$8.26 billion is attributable to debt issued for state assistance to component units (Ohio Facilities Construction Commission and the colleges and universities) and local governments. The balance sheets of component unit and local government recipients reflect ownership of the related constructed capital assets without the burden of recording the debt. Unspent proceeds related to these bond issuances are included on the Statement of Net Position as restricted net position. By issuing such debt, the State is left to reflect significant liabilities without the benefit of recording the capital assets constructed with the proceeds from the debt issuances.

2) The State reported liabilities of \$4.92 billion as of June 30, 2017, for its proportionate share of the net pension liability of the associated pension plans that provide benefits to State employees.

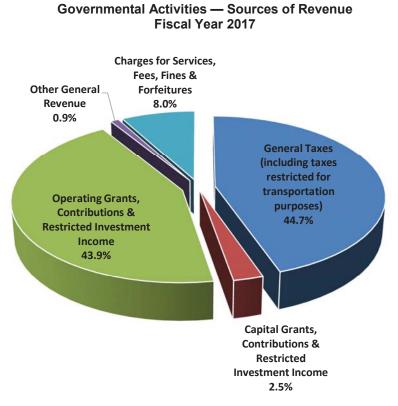
Condensed financial information derived from the Statement of Activities, which reports how the net position of the State's primary government changed during fiscal years 2017 and 2016 follows.

		(dollars in thous	ands)			
		Fiscal Year 2017	4.140/		Fiscal Year 2016	
	Govern-	Business-	Total	Govern-	Business-	Total
	mental	Туре	Primary	mental	Туре	Primary
	Activities	Activities	Government	Activities	Activities	Government
Program Revenue:						
Charges for Services, Fees,						
Fines and Forfeitures	\$ 4,556,648	\$ 6,854,130	\$ 11,410,778	\$ 4,927,671	\$ 6,674,159	\$ 11,601,83
Operating Grants, Contributions and	+ .,,	+ -,,	+,,	+ .,==.,=.	+ -, ,,	+,,
Restricted Investment Income/ (loss)	25,070,684	1,959,320	27,030,004	24,721,794	1,444,535	26,166,32
Capital Grants, Contributions and	20,010,001	1,000,020	21,000,001	2.,.2.,.0.	1,111,000	20,100,02
Restricted Investment Income/ (loss)	1,442,906	-	1,442,906	1,430,936	-	1,430,93
Total Program Revenues		8,813,450	39,883,688	31,080,401	8,118,694	39,199,09
	01,070,200	0,010,400	00,000,000	01,000,101	0,110,004	00,100,00
General Revenues:						
General Taxes	23,578,863	-	23,578,863	23,285,081	-	23,285,08
Taxes Restricted for Transportation	1,952,512	-	1,952,512	1,798,483	-	1,798,48
Tobacco Settlement	350,378	-	350,378	341,130	-	341,13
Escheat Property	159,585	-	159,585	161,904	-	161,90
Unrestricted Investment Income	2,975	12	2,987	70,897	8	70,90
Other	30	-	30	1,683	-	1,68
Total General Revenues	26,044,343	12	26,044,355	25,659,178	8	25,659,18
Total Revenue	57,114,581	8,813,462	65,928,043	56,739,579	8,118,702	64,858,28
_						
Expenses:						
Primary, Secondary and Other Education	13,227,781	-	13,227,781	12,728,780	-	12,728,78
Higher Education Support	2,760,035	-	2,760,035	2,603,480	-	2,603,48
Public Assistance and Medicaid	29,873,408	-	29,873,408	29,103,304	-	29,103,30
Health and Human Services	1,636,753	-	1,636,753	1,656,750	-	1,656,75
Justice and Public Protection	3,883,836	-	3,883,836	3,587,845	-	3,587,84
Environmental Protection and						
Natural Resources	571,532	-	571,532	586,001	-	586,00
Transportation	2,860,338	-	2,860,338	2,602,708	-	2,602,70
General Government	946,923	-	946,923	948,796	-	948,79
Community and Economic Development	3,256,655		3,256,655	3,353,699		3,353,69
Interest on Long term Debt						
(excludes interest charged as						
program expense)	94,290	-	94,290	99,819	-	99,81
Workers' Compensation	-	2,419,185	2,419,185	-	3,322,700	3,322,70
Lottery Commission	-	2,882,887	2,882,887	-	2,866,920	2,866,92
Unemployment Compensation	-	985,624	985,624	-	1,021,152	1,021,15
Tuition Trust Authority	-	63,711	63,711	-	67,385	67,38
Office of Auditor of State	-	91,100	91,100	-	78,917	78,91
Total Expenses		6,442,507	65,554,058	57,271,182	7,357,074	64,628,25
Surplus/ (Deficiency) Before Gains (Losses)						
and Transfers	(1,996,970)	2,370,955	373,985	(531,603)	761,628	230,02
Gain (Loss) on Extinguishment of Debt	-	4,085	4.085	-	502,586	502,58
Fransfers - Internal Activities	1,031,738	(1,031,738)	-	1,160,878	(1,160,878)	
Change In Net Position		1,343,302	378.070	629.275	103,336	732,61
Net Position, July 1	(, , ,	9,381,701	29,329,428	19,318,452	9,278,365	28,596,81
Net Position, June 30	, ,	\$ 10,725,003	\$ 29,707,498	\$ 19,947,727	\$ 9,381,701	\$ 29,329,42

Governmental Activities

Expenses exceeded revenues during fiscal year 2017 for governmental activities. Revenues of \$57.11 billion for fiscal year 2017 were \$375 million higher than those reported for fiscal year 2016. General taxes (including taxes restricted for transportation purposes) comprised 44.7 percent of fiscal year 2017 total revenues and increased by 1.8 percent compared to fiscal year 2016. Operating grants, contributions and restricted investment income, making up 43.9 percent of total revenues, increased by 1.4 percent compared to fiscal year 2016. Expenses for fiscal year 2017 increased \$1.84 billion or 3.2 percent from fiscal year 2016, as a result of additional school foundation funding and an overall increase in the Medicaid and health care service costs during fiscal year 2017. Fiscal year 2017 net transfers of \$1.03 billion reflect a decrease of 11.1 percent from fiscal year 2016.

The following chart illustrates revenues by source of governmental activities as percentages of total reported for the fiscal year ended June 30, 2017.



Total FY 17 Revenue for Governmental Activities = \$57.11 Billion

The following table presents the total expenses and net cost of each of the State's governmental programs for the fiscal year ended June 30, 2017, with comparative numbers from June 30, 2016. The net cost (total program expenses less revenues generated by the program) represents the financial burden that was placed on the State's taxpayers by each of these programs. This cost is essentially funded with the State's general revenues from taxes, tobacco settlement, and escheat property.

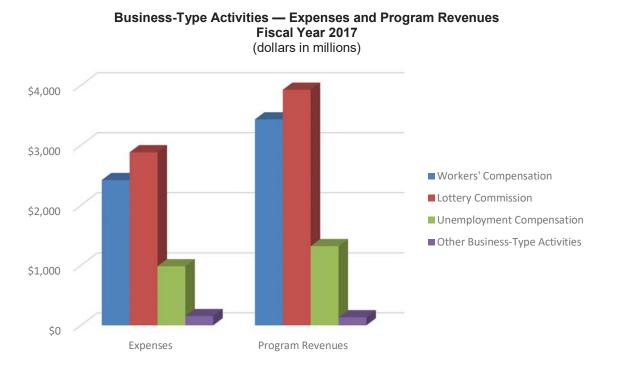
Program Expenses and Net Costs of Governmental Activities by Program
For the Fiscal Years Ended June 30, 2017 and 2016

		(doll	ars in thousands)				
	Program Expenses	Percent of Total Expense	Net of Pro	Cost ogram	Net Co Percen Total Ex for Pro	tage of penses	Net Co Percentage Expense Progr	e of Total s — All
Program	2017	2017	2017	2016	2017	2016	2017	2016
Primary, Secondary and								
Other Education	\$ 13,227,781	22.4%	\$11,244,938	\$10,764,162	85.0%	84.6%	19.0%	18.8%
Higher Education Support	2,760,035	4.7%	2,731,262	2,578,498	99.0%	99.0%	4.6%	4.5%
Public Assistance and Medicaid	29,873,408	50.5%	6,588,884	5,889,767	22.1%	20.2%	11.1%	10.3%
Health and Human Services	1,636,753	2.8%	650,297	693,080	39.7%	41.8%	1.1%	1.2%
Justice and Public Protection	3,883,836	6.5%	2,548,008	2,315,895	65.6%	64.5%	4.3%	4.0%
Environmental Protection								
and Natural Resources	571,532	1.0%	263,790	283,266	46.2%	48.3%	0.4%	0.5%
Transportation	2,860,338	4.8%	1,108,391	780,051	38.8%	30.0%	1.9%	1.4%
General Government	946,923	1.6%	359,983	351,436	38.0%	37.0%	0.6%	0.6%
Community and								
Economic Development	3,256,655	5.5%	2,451,470	2,434,807	75.3%	72.6%	4.2%	4.2%
Interest on Long-Term Debt	94,290	0.2%	94,290	99,819	100.0%	100.0%	0.2%	0.2%
Total Governmental Activities	\$ 59,111,551	100.0%	\$ 28,041,313	\$ 26,190,781	47.4%	45.7%	47.4%	45.7%

Business-Type Activities

The State's enterprise funds reported net position of \$10.73 billion, as of June 30, 2017, compared to \$9.38 billion, as of June 30, 2016, an increase of \$1.34 billion, or 14.3 percent. The Workers' Compensation Fund reported a \$1 billion increase in net position during fiscal year 2017 primarily from higher returns on its investment portfolio and a significant reduction in expenses.

The chart below compares program expenses and program revenues for business-type activities. Additional analysis of the Business-Type Activities' revenues, expenses, and other changes in net position is included with the discussion of the Proprietary Funds beginning on page 13.



FINANCIAL ANALYSIS OF THE STATE'S FUNDS

The State uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds

Governmental funds reported the following results, as of and for the fiscal years ended June 30, 2017 and June 30, 2016 (dollars in thousands).

	As of and for the Fiscal Year Ended June 30, 2017			
	-		Nonmajor	Total
		Other Major	Governmental	Governmental
	General Fund	Funds	Funds	Funds
Unassigned Fund Balance (Deficit)	\$ 239,478	\$ (1,318)	\$-	\$ 238,160
Total Fund Balance	5,388,605	5,041,980	3,412,270	13,842,855
Total Revenues	37,306,374	10,356,340	9,296,313	56,959,027
Total Expenditures	36,730,447	10,366,646	12,772,716	59,869,809
	As of and for the Fiscal Year Ended June 30, 2016			
			Nonmajor	Total
		Other Major	Governmental	Governmental
	General Fund	Funds	Funds	Funds
Unassigned Fund Balance (Deficit)	\$ 863,925	\$ (280)	\$ (148)	\$ 863,497
Total Fund Balance	5,654,361	5,107,684	3,367,496	14,129,541
Total Revenues	36,736,582	10,771,971	9,480,690	56,989,243
Total Expenditures	34,842,685	10.822.717	13,043,152	58,708,554

General Fund

The main operating fund of the State is the General Fund. During fiscal year 2017, General Fund revenue increased by \$569.8 million and expenditures increased by \$1.89 billion. Increases of \$284.8 million in federal government revenue related primarily to Medicaid spending and \$256.4 million in sales tax revenue primarily constituted the rise in revenue. The increase in expenditures is primarily due to increases in program spending for Primary, Secondary and Other Education and Public Assistance and Medicaid of \$460.1 million and \$1.21 billion, respectively. The Primary, Secondary and Other Education increase is primarily due to increased payments to school districts under the foundation funding formula. Increases in Medicaid spending constituted the largest portion of the increase in the Public Assistance and Medicaid category. Total fund balance at June 30, 2017, decreased by \$265.1 million (exclusive of a \$615 thousand decrease in inventories) or 4.7 percent. The State's Budget Stabilization Fund (BSF) balance of over \$2.03 billion is included within unassigned fund balance.

General Fund Budgetary Highlights

The State ended the second year of its 2016-17 biennial budget on June 30, 2017, with a General Fund budgetary fund balance (i.e., cash less encumbrances) of \$4.42 billion. Total budgetary sources for the General Fund (including \$993.1 million in transfers from other funds) in the amount of \$40.31 billion were below final estimates by \$775 million or 1.9 percent during fiscal year 2017. The majority of this shortfall was the result of lower federal revenue related to lower than estimated General Revenue Fund (GRF) Medicaid spending. Total tax receipts were above final estimates by \$52.4 million or 0.2 percent primarily due to higher than expected income and sales tax receipts.

Total budgetary uses for the General Fund (including \$1.42 billion in transfers to other funds) in the amount of \$41.72 billion were below final estimates by \$4.39 billion or 9.5 percent for fiscal year 2017. The majority of lower than appropriated spending came from Medicaid, economic development programs, and higher education. There was no budget stabilization designation at June 30, 2016, for use in balancing the final fiscal year 2017 budget.

The main appropriations act (Act) for the 2016-17 biennium for the GRF, the largest, non-GAAP, budgetary-basis operating fund included in the State's General Fund, was passed by the General Assembly and signed (with selective vetoes) by the Governor on June 30, 2015. Reflecting a stated continuing focus on job creation and based on a conservative economic forecast, the Act provides for GRF appropriations of \$36.3 billion in fiscal year 2017, a 4.2 percent increase from fiscal year 2016 appropriations.

GRF appropriations for major program categories in fiscal year 2017, relative to 2016 appropriations, reflects the following increases: 5.1 percent in Medicaid in fiscal year 2017 (largely due to shifting funding to the GRF from non-GRF sources); 4.2 percent in fiscal year 2017 for primary and secondary education; 3.3 percent in fiscal year 2017 for higher education; 7.3 percent in fiscal year 2017 for mental health and developmental disabilities; and three percent in fiscal year 2017 for corrections and youth services.

The Act reflects tax reductions and related adjustments that are projected to reduce GRF revenues by approximately \$952 million in fiscal year 2017. These items include a 6.3 percent decrease in State personal income tax rates in calendar year 2015 and exemptions related to business net income.

As is customary in the second year of a biennium, the State revised fiscal year 2017 revenue forecasts to reflect updated economic assumptions, actual fiscal year 2016 revenues, and tax law adjustments since the Act's adoption. The revised fiscal year 2017 GRF tax revenue forecast is approximately \$874 million less than previously estimated. The reductions are primarily in the personal income, sales and use, and commercial activity taxes.

The 2016-17 Act also modifies the school funding formula to distribute new resources to districts with less capacity to raise revenues locally and freezes tuition and fees for two- and four-year higher education institutions. In addition, the Act created a health and human services fund to provide for public health programs and services and authorized a transfer from the GRF of \$150 million to the fund in fiscal year 2017.

The Ohio Constitution prohibits the State from borrowing money to fund operating expenditures in the GRF. Therefore, by law, the GRF's budget must be balanced so that appropriations do not exceed available cash receipts and cash balances for the current fiscal year.

The State ended fiscal year 2017 with a GRF cash balance of \$557.1 million and a GRF budgetary fund balance of \$170.9 million. The State continues to meet its statutory target to maintain an ending fund balance reflecting one-half of one percent of fiscal year 2017 GRF revenues.

Other Major Governmental Funds

The Job, Family and Other Human Services Fund had a fund balance of \$432.1 million at June 30, 2017, an increase of \$78.3 million, or 22.1 percent, compared to fiscal year 2016. Licenses, Permits and Fees revenue decreased \$184.7 million during fiscal year 2017, primarily due to a decrease in hospital assessments. A decrease of \$239.9 million in federal government revenue also contributed to the overall decrease of \$398.9 million. Public Assistance and Medicaid expenditures decreased \$463.5 million. The decrease is primarily related to hospital assessments and a caseload drop in the food assistance program.

The fund balance for the *Buckeye Tobacco Settlement Financing Authority Revenue Bonds Fund*, as of June 30, 2017, totaled approximately \$4.61 billion dollars, a decrease of \$144 million or three percent since June 30, 2016. Tobacco Settlement Receipts decreased \$26.9 million over the prior year. Additionally, the Primary, Secondary and Other Education expenditures increased \$16.6 million due to an increase in the amortization of the deferred charge set up for the amount of bond proceeds used to fund certain State capital projects related to education.

Proprietary Funds

Major Proprietary Funds

The State's proprietary fund financial statements report the same type of information found in the business-type activities portion of the government-wide financial statements, but in a slightly different format.

The *Workers' Compensation Fund's* net position increased \$1 billion, or 11.5 percent, to \$9.76 billion at June 30, 2017. During the fiscal year, investment income increased \$512.2 million, largely due to a 1.7 percent increase in the net return on its investment portfolio. Additionally, Other expenses decreased nearly \$910 million or 44.6 percent. This expense reduction, primarily related to decreases of over \$2 billion in the DWRF (Disabled Workers' Relief Fund) assessments and unbilled receivable amounts, was partly offset by an increase in the premium rebate expense of \$1.1 billion. An increase in premium and assessment income also contributed to the net position increase.

For fiscal year 2017, the *Lottery Commission Fund* reported \$1.04 billion in net income before transfers of approximately \$1.04 billion to the Lottery Profits Education Fund. Net position at June 30, 2017, in the amount of \$242.7 million, rose a modest 0.1 percent over the prior year.

The Unemployment Compensation Fund's net position increased \$328.9 million over fiscal year 2016. A healthier beginning balance, aided by a \$127 million increase in premium and assessment income and a \$29.7 million decrease in benefits and claims expense contributed to the overall increase. The fund also reported a \$4.1 million gain on extinguishment of debt related to the payoff of federal advances early in fiscal year 2017 (for the Federal Unemployment Tax Act credit, see NOTE 2D).

Capital Asset and Debt Administration

Capital Assets

As of June 30, 2017, and June 30, 2016, the State's primary government had invested \$27.75 billion and \$27.41 billion, respectively, net of accumulated depreciation of \$4.49 billion and \$4.14 billion, respectively, in a broad range of capital assets, as detailed in the table on the following page.

The total increase in the State's capital assets, net of accumulated depreciation, for the current fiscal year was 1.2 percent (a 1.3 percent increase for governmental activities and a 6.9 percent decrease for business-type activities). Depreciation expense increased 3.8 percent for governmental activities and 49.4 percent for business-type activities.

The State completed construction on a variety of projects at various state facilities during fiscal year 2017 totaling approximately \$200.6 million, as compared with \$350 million in the previous fiscal year. As is further detailed in NOTE 20D of the notes to the financial statements, the State had \$323.9 million in major construction commitments (unrelated to infrastructure), as of June 30, 2017, as compared with \$291.6 million for 2016.

Capital Assets, Net of Accumulated Depreciation As of June 30, 2017 and 2016

(dollars in thousands)

	A	s of June 30, 201	7	As of June 30, 2016						
	Governmental Activities	Business- Type Activities	Total	Governmental Activities	Business- Type Activities	Total				
Land	\$ 2,391,230	\$ 9,466	\$ 2,400,696	\$ 2,358,859	\$ 9,466	\$ 2,368,325				
Buildings	1,486,323	28,983	1,515,306	1,545,669	35,947	1,581,616				
Land Improvements	172,947	-	172,947	169,168	-	169,168				
Machinery and Equipment	426,855	34,133	460,988	535,745	42,213	577,958				
Vehicles	195,571	1,917	197,488	186,917	1,650	188,567				
Highway Network: General Subsystem	8,647,678	-	8,647,678	8,630,137	-	8,630,137				
Priority Subsystem	8,657,803	-	8,657,803	8,634,436	-	8,634,436				
Bridge Network Parks, Recreation, and	2,798,045	-	2,798,045	2,838,264	-	2,838,264				
Natural Resources System	108,426	-	108,426	116,576	-	116,576				
	24,884,878	74,499	24,959,377	25,015,771	89,276	25,105,047				
Construction-in-Progress	2,682,358	108,016	2,790,374	2,197,492	106,837	2,304,329				
Total Capital Assets, Net	\$ 27,567,236	\$ 182,515	\$ 27,749,751	\$ 27,213,263	\$ 196,113	\$ 27,409,376				

Modified Approach

For reporting its highway and bridge infrastructure assets, the State has adopted the use of the modified approach. To use this approach, a government must maintain an asset management system and demonstrate that the infrastructure is being preserved approximately at or above an established condition level. Under this approach, infrastructure is not depreciated, and maintenance and preservation costs are expensed. Infrastructure assets accounted for using the modified approach include approximately 43,193 lane miles of highway and approximately 107.5 million square feet of deck area that comprises 14,276 bridges for which the State has the responsibility for ongoing maintenance.

Ohio accounts for its pavement network in two subsystems: Priority and General. It is the State's goal to allow no more than 25 percent of the total lane-miles reported for each of the priority and general subsystems to be classified with a "poor" condition rating. The most recent condition assessment, completed by the Ohio Department of Transportation (ODOT) for fiscal year 2017, indicates that 2.1 percent and 0.8 percent of the priority and general subsystems, respectively, were assigned a "poor" condition rating. Comparatively, 1.9 percent and 0.6 percent of the priority and general subsystems, respectively, were assigned a "poor" condition rating a "poor" condition rating.

For the bridge network, it is the State's intention to allow no more than 15 percent of the total number of square feet of deck area to be in "fair" or "poor" condition. The most recent condition assessment, completed by ODOT for fiscal year 2017, indicates that only 1.9 percent of the number of square feet of bridge deck area was considered to be in "fair" and "poor" conditions. In comparison, fiscal year 2016 had two percent of the number of square feet of bridge deck area considered to be in "fair" and "poor" conditions.

Fiscal year 2017 total actual maintenance and preservation costs for the pavement network were \$918.8 million, compared to estimated costs of \$730.7 million, while total actual maintenance and preservation costs for the bridge network was \$526 million, \$56.2 million above estimate. In the previous fiscal year, total actual maintenance and preservation costs for the pavement network were \$902.9 million, compared to estimated costs of \$902.4 million, while total actual maintenance and preservation costs for the pavement network were \$902.9 million, compared to estimated costs of \$902.4 million, while total actual maintenance and preservation costs for the bridge network was \$552 million, \$52.5 million above estimate. Overall, the State's costs for actual maintenance and preservation for highway infrastructure assets have exceeded estimates over the past two years due to steadily increasing underlying costs for the materials and labor associated with infrastructure projects.

More detailed information on the State's capital assets can be found in NOTE 8 to the financial statements and in the Required Supplementary Information Infrastructure section of this report.

Debt — Bonds and Notes Payable and Certificates of Participation Obligations

The State's general obligation bonds are backed by its full faith and credit. Revenue bonds and notes are secured with revenues pledged for the retirement of debt principal and the payment of interest. Special obligation bonds are supported with lease payments from tenants of facilities constructed with the proceeds from the bonds. Under certificate of participation (COPs) financing arrangements, the State is required to pay base rent (subject to appropriations) that approximates interest and principal payments made by trustees to certificate holders.

During fiscal year 2017, the State issued a par amount of \$810 million in general obligation bonds, \$217.6 million in revenue bonds, \$290 million in special obligation bonds, and \$73.8 million in certificates of participation. There were no advance refunding bonds. The total increase in the State's debt obligations for the current fiscal year, based on carrying amount, was 1.6 percent, all in governmental activities.

As of June 30, 2017, and June 30, 2016, the State had total debt of approximately \$17.95 billion and \$17.67 billion, respectively, as shown in the table below.

Bonds and Notes Payable and Certificates of Participation As of June 30, 2017 and 2016 (dollars in thousands)						
	Governmental Activities					
		June 30, 2017		June 30, 2016		
Bonds and Notes Payable:						
General Obligation Bonds	\$	9,297,641	\$	9,283,156		
Revenue Bonds and Notes		6,394,647		6,261,882		
Special Obligation Bonds		2,016,991		1,930,592		
Certificates of Participation		241,627		194,899		
Total Debt	\$	17,950,906	\$	17,670,529		

Credit Ratings

Both the State's general and special obligation bonds carry a "stable" credit outlook from all three credit rating agencies. A credit outlook is an indication of the pressure on the rating over the near-to-intermediate term and should not be viewed as a precursor to a rating change.

The ratings and rating outlooks in effect from time to time reflect only the views of the particular rating organization. An explanation of its view of the meaning and significance of its rating or outlook may be obtained from the respective rating agency. Generally, the rating agencies base their rating on submitted information and on their own investigations, studies, and assumptions. There can be no assurance that the ratings or outlooks assigned will continue for any given time. Rating agencies may lower or withdraw a rating at any time, if in its judgment circumstances so warrant.

The State's bonds and notes are rated as shown on the following page:

Credit Ratings As of June 30, 2017						
Bonds and Notes	lssuer	Fitch Inc.	Moody's Investor Services, Inc.	S & P Global Ratings Services	Security and Source of Funds	
General Obligations Bonds:						
Common Schools Capital Facilities	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Higher Education Capital Facilities	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Highway Capital Improvements	Treasurer of State	AA+	Aa1	AAA	Highway User Receipts	
Infrastructure Improvements	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Coal Research and Development	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Natural Resources Capital Facilities .	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Conservation Projects Third Frontier Research	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
and Development	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Site Development	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Veterans' Compensation	Ohio Public Facilities Commission	AA+	Aa1	AA+	General Revenue Funds	
Revenue Bonds:						
Major New State Infrastructure	Treasurer of State	N/A	Aa2	AA	Federal Transportation Grants	
	Durland Talance Orthogonal				Pledged Receipts from	
Tobacco Settlement Asset-Backed	Buckeye Tobacco Settlement Financing Authority	N/A	Caa1 to B3	B-	the Tobacco Master Settlement Agreement	
Special Obligation Bonds:						
Mental Health Facilities	Treasurer of State	AA	Aa2	AA	General Revenue Funds	
Parks and Recreation Facilities	Treasurer of State	AA	Aa2	AA	General Revenue Funds	
Cultural and Sports Facilities	Treasurer of State	AA	Aa2	AA	General Revenue Funds	
Adult Correctional Facilities	Treasurer of State	AA	Aa2	AA	General Revenue Funds	
Administrative Facilities	Treasurer of State	AA	Aa2	AA	General Revenue Funds	
Juvenile Correctional Facilities	Treasurer of State	AA	Aa2	AA	General Revenue Funds	
Transportation Building Projects	Treasurer of State	AA	Aa2	AA	Highway User Receipts	
Highway Safety Facilities	Treasurer of State	AA	Aa2	AA	Highway User Receipts	

Limitations on Debt

Section 17 of Article VIII of the Ohio Constitution, approved by Ohio voters in November 1999, establishes an annual debt service "cap" applicable to future issuances of direct obligations payable from the GRF or net state lottery proceeds. Generally, new obligations may not be issued if debt service for any future fiscal year on those new and the then outstanding bonds of those categories would exceed five percent of the total of estimated GRF revenues plus net state lottery proceeds for the fiscal year of issuance.

Those direct obligations of the State include general obligation and special obligation bonds that are paid from the State's GRF, but exclude general obligation debt for Third Frontier Research and Development, development of sites and facilities, and veterans compensation, and general obligation bonds payable from non-GRF funds (such as highway bonds that are paid from highway user receipts). Pursuant to the implementing legislation, the Governor has designated the Director of the Ohio Office of Budget and Management as the State official responsible for making the five percent determinations and certifications. Application of the five percent cap may be waived in a particular instance by a three-fifths vote of each house of the Ohio General Assembly and may be changed by future constitutional amendments.

The State met the requirements of Section 17 of Article VIII of the Ohio Constitution and more detailed information on the State's long-term debt, including changes during the year, can be found in NOTES 10 through 13 and NOTE 15 to the financial statements.

Conditions Expected to Affect Future Operations

Economic Factors

Through October 2017, leading economic indicators point toward uninterrupted growth into the next year. The Ohio unemployment rate in October 2017 was 5.1 percent. From October 2016 to October 2017, Ohio's nonfarm payroll employment increased by approximately 59 thousand jobs.

Nationally, real gross domestic product (GDP) expanded at an annual rate of three percent in the third quarter, after growing 3.1 percent in the second quarter of calendar year 2017, the strongest two-quarter period since the second half of 2014. The third quarter growth would likely have been higher if not for the effects of the hurricanes. Compared with a year earlier, the real GDP is approximately 0.1 percent higher.

The national labor market outlook strengthened further in October 2017, as the level of nonfarm payroll employment increased by 261 thousand jobs. The U.S. unemployment rate for October 2017 was 4.1 percent, its lowest level since December 2000.

The 2018-19 Biennial Budget

The main appropriations act (Act) for the 2018-19 biennium for the General Revenue Fund (GRF), the largest, non-GAAP, budgetary-basis operating fund included in the State's General Fund, was passed by the General Assembly and signed (with selective vetoes) by the Governor on June 30, 2017. In consideration of lower GRF revenue estimates, the Act included spending cuts across most State agencies and programs. Reflecting a stated continuing focus on job creation, and based on a conservative economic forecast, the Act provides for GRF appropriations of approximately \$32.2 billion in fiscal year 2018, a 6.7 percent decrease from fiscal year 2017 actual expenditures, and \$33.3 billion in fiscal year 2019, a 3.5 percent increase over fiscal year 2018 appropriations.

GRF appropriations for major program categories in fiscal years 2018, relative to 2017 expenditures, and 2019, relative to 2018 appropriations, reflect the following changes: for Medicaid, 15 percent decrease in fiscal year 2018 (driven largely by the replacement of the Medicaid managed care organization sales tax that was deposited into the GRF, by a new health provider assessment that will be deposited into a dedicated non-GRF fund), and 5.7 percent increase in fiscal year 2019; for elementary and secondary education, 1.5 percent increase in fiscal year 2019; and 1.6 percent increase in fiscal year 2019; for higher education, 0.8 percent increase in fiscal year 2018, and 1.4 percent increase in fiscal year 2019; for mental health and developmental disabilities, 0.9 percent decrease in fiscal year 2018 (driven by the shift in funding of certain Medicaid expenditures to the Medicaid program category), and 2.1 percent increase in fiscal year 2019; for corrections and youth services, 4.2 percent increase in fiscal year 2018, and 1.6 percent increase in fiscal year 2019; for corrections and youth services, 4.2 percent increase in fiscal year 2018; for corrections and youth services, 4.2 percent increase in fiscal year 2019; for corrections and youth services, 4.2 percent increase in fiscal year 2018, and 1.6 percent increase in fiscal year 2019. The Act also modifies some components of the school funding formula to better distribute resources to districts with less capacity to raise revenues locally and limits increases in tuition and fees for two- and four-year higher education institutions.

The Act reflects certain tax law changes, resulting in an estimated net GRF revenue increase of \$12.8 million in fiscal year 2018 and a decrease of \$30.8 million in fiscal year 2019. Included in these changes are adjustments to the personal income tax brackets and deduction amount. In addition, the Act reflects potentially non-recurring sources of revenues including \$84.5 million in transfers to the GRF from non-GRF funds, \$200 million from unclaimed funds, \$31 million from the sale of prison farmland, and \$20 million from a tax amnesty program.

General Revenue Fund

For fiscal year 2018, total fiscal year-to-date GRF receipts collected through October 2017 are \$13.4 million below estimates and \$558.2 million lower than collections through October of the prior fiscal year. Total fiscal year-to-date GRF disbursements through October 2017 are \$120.3 million below estimates for the first four months of fiscal year 2018 and \$907.1 million below expenditures for the first four months of the prior fiscal year. As of October 2017, receipts were 0.1 percent below budget estimates and disbursements were one percent below budget estimates for fiscal year 2018. Fiscal year 2018 are 4.9 percent behind receipts for the first four months of fiscal year 2017. Disbursements for fiscal year 2018 are seven percent below disbursements for the same time period of fiscal year 2017.

Budget Stabilization Fund

The Budget Stabilization Fund (BSF) is Ohio's rainy day savings account, a reserve balance set aside in good economic times to protect the State's budget from cyclical changes in revenues and expenditures should the economy become weakened unexpectedly. By law, the maximum balance for the BSF can be up to 8.5 percent of the prior fiscal year's GRF revenues. The BSF continues to maintain a record-high balance of over \$2.03 billion, the strongest reserves in State history.

Workers' Compensation Fund

The Bureau of Workers' Compensation (BWC) has committed \$15 million in fiscal year 2018 to award grants to employers for safety intervention, wellness, and drug-free programs. In addition, BWC plans to spend approximately \$12 million on a health and wellness program that targets Ohioans in specific high risk industries, a statewide safety awareness and educational campaign, and programs to help firefighters and those who work with children and adults with disabilities. Since the Disabled Worker's Relief Fund II (DWRF II) had balances at the end of fiscal year 2017 that exceeded reserves for compensation, BWC has no need to assess employers in future periods to fund the current DWRF II estimated liabilities.

Unemployment Compensation Fund

During fiscal years 2009 and 2010, the State sought federal assistance in meeting its unemployment benefit costs and received repayable advances in the Unemployment Trust Fund of \$2.31 billion from the Federal Unemployment Account to cover the insufficient State funds for benefit claims during those fiscal years. In early fiscal year

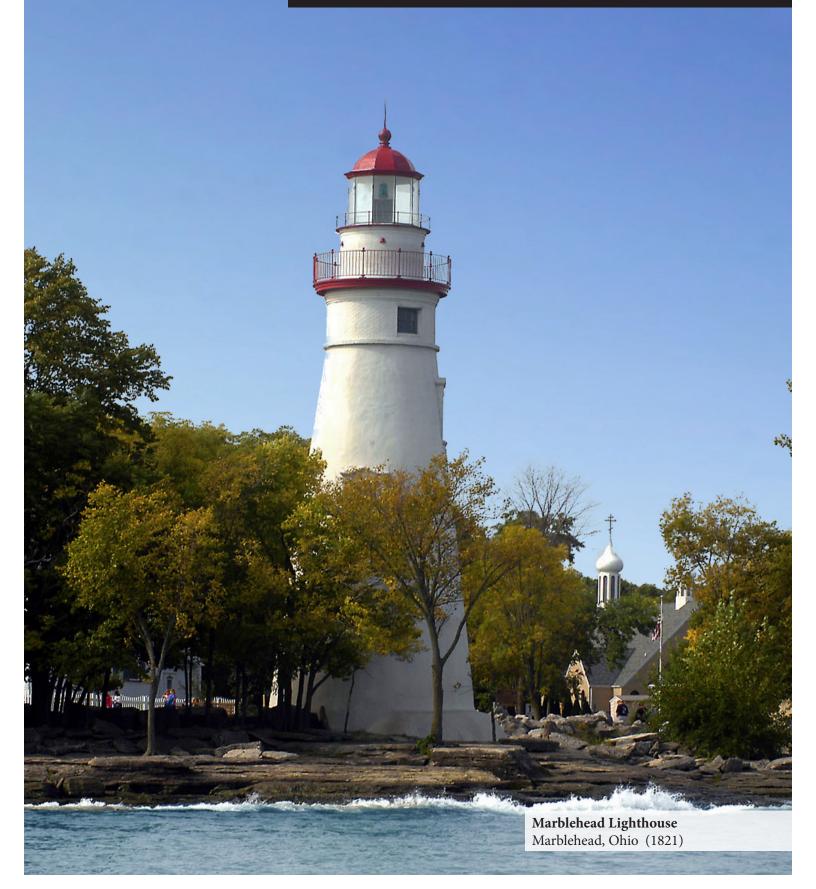
2017, the State paid off the outstanding balance through voluntary payments and Federal Unemployment Tax Act (FUTA) credits. More information relating to the voluntary payments and FUTA credits can be found in NOTE 2D.

Contacting the Ohio Office of Budget and Management

This financial report is designed to provide the State's citizens, taxpayers, customers, investors and creditors with a general overview of the State's finances and to demonstrate the State's accountability for the money it receives. Questions regarding any of the information provided in this report or requests for additional financial information should be addressed to the Ohio Office of Budget and Management, Financial Reporting Section, 30 East Broad Street, 34th Floor, Columbus, Ohio 43215-3457 or by e-mail at <u>Contact@obm.ohio.gov</u>.

Financial Section

Basic Financial Statements



STATE OF OHIO STATEMENT OF NET POSITION JUNE 30, 2017 (dollars in thousands)

	PRIMARY GOVERNMENT				
	GOVERNMENTAL ACTIVITIES	BUSINESS-TYPE ACTIVITIES	TOTAL	COMPONENT UNITS	
SSETS:					
Cash Equity with Treasurer	\$ 9,451,645	\$ 212,229	\$ 9,663,874	\$ 406,69	
Cash and Cash Equivalents	210,714	623,012	833,726	1,731,97	
Deposit with Federal Government	_	592,918	592,918		
Investments	1,367,432	26,226,927	27,594,359	11,231,42	
Collateral on Lent Securities		46,802	2,650,675	107,77	
Taxes Receivable	, ,		1,683,797		
Intergovernmental Receivable	, ,	5.883	1,428,541	51,23	
Premiums and Assessments Receivable	, ,	677,840	, ,	01,20	
			677,840	_	
Investment Trade Receivable		270,946	270,946	-	
Loans Receivable, Net	, ,	—	1,247,653	288,48	
Receivable from Primary Government		—	—	19,40	
Receivable from Component Units	23,857	_	23,857	_	
Other Receivables	1,343,606	566,279	1,909,885	1,415,04	
Inventories	114,985	_	114,985	146,12	
Other Assets	10,279	8,642	18,921	1,734,4	
Restricted Assets:		-,		.,	
Cash Equity with Treasurer	_	76	76	_	
		70	800	976.1	
Cash and Cash Equivalents		700.040		,	
Investments	,	796,649	1,170,058	2,377,8	
Collateral on Lent Securities		86,244	86,244	-	
Other Receivables		56	56	-	
Capital Assets Being Depreciated, Net	2,326,219	65,033	2,391,252	13,890,7	
Capital Assets Not Being Depreciated	25,241,017	117,482	25,358,499	1,455,4	
	47 404 044	30,297,018	77,718,962	35,832,8	
TOTAL ASSETS	47,421,944	30,297,010	11,110,002	00,002,00	
FERRED OUTFLOWS OF RESOURCES	· · · ·	138,487	6,179,463	2,360,29	
	6,040,976				
FERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	6,040,976	138,487	6,179,463	2,360,29	
FERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES:	6,040,976 53,462,920	138,487 30,435,505	6, 179, 463 83, 898, 425	2,360,29 38,193,0 9	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable	6,040,976 53,462,920 766,621	<u>138,487</u> 30,435,505 50,438	6,179,463 83,898,425 817,059	2,360,23 38,193,03 685,20	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities	6,040,976 53,462,920 766,621 429,229	138,487 30,435,505	6,179,463 83,898,425 817,059 434,247	2,360,23 38,193,03 685,20	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable	6,040,976 53,462,920 766,621 429,229 1,324,177	138,487 30,435,505 50,438 5,018	6,179,463 83,898,425 817,059 434,247 1,324,177	2,360,21 38,193,02 685,21 595,6	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Obligations Under Securities Lending	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873	138,487 30,435,505 50,438 5,018 133,046	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919	2,360,21 38,193,02 685,21 595,6	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873	138,487 30,435,505 50,438 5,018	6,179,463 83,898,425 817,059 434,247 1,324,177	2,360,2 38,193,0 685,2 595,6	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Obligations Under Securities Lending	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873	138,487 30,435,505 50,438 5,018 133,046	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919	2,360,2 38,193,0 685,2 595,6 107,7	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES Accounts Payable Accound Liabilities Medicaid Claims Payable Obligations Under Securities Lending Investment Trade Payable	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981	2,360,2 38,193,0 685,2 595,6 107,7	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Intergrader Balances	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Investment Trade Payable Intergovernmental Payable Intergovernmental Payable Intergovernmental Payable Payable to Primary Government	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 — 1,049,559 590,981 —	138,487 30,435,505 50,438 5,018 133,046 377,981 554	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 —	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Diligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Intergovernmental Payable Intergovernmental Payable Payable to Primary Government Payable to Component Units	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 - 1,049,559 590,981 - 19,501	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 -	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Obligations Under Securities Lending Investment Trade Payable Intergovernmental Pa	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 - 1,049,559 590,981 - 19,501	138,487 30,435,505 50,438 5,018 133,04 377,981 554 (590,981) 537,902	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 -	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 - 424,1. -	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Intergovernmental Payable Intergovernmental Payable Intergovernmental Payable Internal Balances Payable to Primary Government Payable to Primary Government Benefits Payable Refund and Other Liabilities	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 - 1,049,559 590,981 - 19,501	138,487 30,435,505 50,438 5,018 133,04 377,981 554 (590,981) 537,902	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 - 424,1. -	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 - 424,1. -	
EFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES ABILITIES: Accounts Payable Accrued Liabilities Medicaid Claims Payable Intergovernmental Payable Intergovernmental Payable Intergovernmental Payable Internal Balances Payable to Primary Government Payable to Primary Government Benefits Payable Refund and Other Liabilities	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 - 424,1. -	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 — 1,049,559 590,981 — 19,501 494,749 — 926,096	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1, - 22,55 - 424,1,1 - 145,1.	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707 999,625 1,155,479	2,360,24 38,193,0 685,24 595,63 - 107,7 - 13,14 - 22,55 - 424,13 - 145,13 952,74	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707 999,625	2,360,24 38,193,0 685,24 595,63 - 107,7 - 13,14 - 22,55 - 424,13 - 145,13 952,74	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 — 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800	2,360,24 38,193,0 685,24 595,63 - 107,7 - 13,14 - 22,55 - 424,13 - 145,13 952,74	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 1,049,501 494,749 926,096 1,155,479 16,553,800 32,547	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 — 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800 32,547	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1,1 - 22,5 - 424,1. - 145,1. 952,7.	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 1,049,501 494,749 926,096 1,155,479 16,553,800 32,547	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 — 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800	2,360,24 38,193,0 685,24 595,63 - 107,7 - 13,14 - 22,55 - 424,13 - 145,13 952,74	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707 73,529 -	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800 32,547 209,080	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 - 424,1 - 424,1 - 145,1 - 952,7 10,224,9 - - - - - - - - - - - - -	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 1,049,559 590,981 19,501 494,749 926,096 1,155,479 16,553,800 32,547 209,080 161,961	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707	6,179,463 6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 — 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800 32,547	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 - 424,1 - 424,1 - 145,1 - 952,7 10,224,9 - - - - - - - - - - - - -	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707 73,529 -	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800 32,547 209,080	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,11 - 22,5 - 424,1. - 145,1. 952,7 10,224,9 - - - - - - - - - - - - -	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 1,049,559 590,981 19,501 494,749 926,096 1,155,479 16,553,800 32,547 209,080 161,961	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707 73,529 3,131,878	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800 32,547 209,080 3,293,839	2,360,2	
EFERRED OUTFLOWS OF RESOURCES	6,040,976 6,040,976 53,462,920 766,621 429,229 1,324,177 2,603,873 	138,487 30,435,505 50,438 5,018 133,046 377,981 554 (590,981) 537,902 7,707 73,529 3,131,878 15,969,249	6,179,463 83,898,425 817,059 434,247 1,324,177 2,736,919 377,981 1,050,113 19,501 1,032,651 7,707 999,625 1,155,479 16,553,800 32,547 209,080 3,293,839 22,080,276	2,360,2 38,193,0 685,2 595,6 - 107,7 - 13,1 - 22,5 - 424,1 - 145,1 952,7 10,224,9 - - 650,9 10,284,7	

	GOVERNMENTAL ACTIVITIES	BUSINESS-TYPE ACTIVITIES	TOTAL	COMPONENT UNITS
NET POSITION (DEFICITS):				
Net Investment in Capital Assets	24,140,366	176,237	24,316,603	7,957,909
Restricted for:				
Primary, Secondary and Other Education	95,110	_	95,110	_
Higher Education Support	25,999	_	25,999	_
Public Assistance and Medicaid	736,002	_	736,002	_
Health and Human Services	143,264	_	143,264	_
Justice and Public Protection	160,990	_	160,990	_
Environmental Protection and Natural Resources	191,591	_	191,591	_
Transportation	3,369,425	_	3,369,425	212,852
General Government	266,681	_	266,681	_
Community and Economic Development	424,992	—	424,992	74,396
Lottery Prizes	_	46,998	46,998	_
Workers Compensation	_	9,603,996	9,603,996	_
Unemployment Compensation	_	644,872	644,872	_
Tuition Trust Authority	_	97,985	97,985	_
Nonexpendable for				
Colleges and Universities	_	—	—	3,793,693
Expendable for				
Colleges and Universities	—	—	—	3,133,149
Unrestricted	(10,571,925)	154,915	(10,417,010)	(5, 135, 738)
TOTAL NET POSITION (DEFICITS)	\$ 18,982,495	\$ 10,725,003	\$ 29,707,498	\$ 10,036,261

STATE OF OHIO STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

					PRC	GRAM REVENUES	6			
UNCTIONS/PROGRAMS		EXPENSES		CHARGES FOR SERVICES, FEES, FINES AND FORFEITURES		OPERATING GRANTS, CONTRIBUTIONS AND RESTRICTED INVESTMENT INCOME/(LOSS)		CAPITAL GRANTS, CONTRIBUTIONS AND RESTRICTED INVESTMENT INCOME/(LOSS)		NET (EXPENSE) REVENUE
PRIMARY GOVERNMENT:										
GOVERNMENTAL ACTIVITIES:										
Primary, Secondary										
and Other Education	\$	13,227,781	\$	21,579	\$	1,961,264	\$	—	\$	(11,244,938)
Higher Education Support		2,760,035		3,113		25,660		—		(2,731,262)
Public Assistance and Medicaid		29,873,408		1,746,969		21,537,555		—		(6,588,884)
Health and Human Services		1,636,753		142,645		843,811		—		(650,297)
Justice and Public Protection		3,883,836		1,135,411		200,417		—		(2,548,008)
Environmental Protection										
and Natural Resources		571,532		225,238		82,504		—		(263,790)
Transportation		2,860,338		248,438		64,901		1,438,608		(1,108,391)
General Government		946,923		532,489		54,360		91		(359,983)
Community and Economic										
Development		3,256,655		500,766		300,212		4,207		(2,451,470)
Interest on Long-Term Debt										
(excludes interest charged as										
program expense)		94,290								(94,290)
TOTAL GOVERNMENTAL ACTIVITIES		59,111,551		4,556,648		25,070,684		1,442,906		(28,041,313)
BUSINESS-TYPE ACTIVITIES:										
Workers' Compensation		2,419,185		1,554,566		1,877,645		_		1,013,026
Lottery Commission		2,882,887		3,933,361		(7,419)		—		1,043,055
Unemployment Compensation		985,624		1,311,094		10,118		_		335,588
Tuition Trust Authority		63,711		8,156		78,976		—		23,421
Office of Auditor of State		91,100		46,953						(44, 147)
TOTAL BUSINESS-TYPE ACTIVITIES		6,442,507		6,854,130		1,959,320				2,370,943
TOTAL PRIMARY GOVERNMENT	\$	65,554,058	\$	11,410,778	\$	27,030,004	\$	1,442,906	\$	(25,670,370)
COMPONENT UNITS:										
Ohio Facilities Construction Commission	\$	554,796	\$	24,567	\$	4,065	\$	—	\$	(526,164)
Ohio State University		6,409,669		4,790,531		737,060		26,761		(855,317)
Other Component Units		8,679,811		5,519,905		856,961		27,705		(2,275,240)
TOTAL COMPONENT UNITS	\$	15,644,276	\$	10,335,003	\$	1,598,086	\$	54,466	\$	(3,656,721)

	PI			
	GOVERNMENTAL ACTIVITIES	BUSINESS-TYPE ACTIVITIES		
CHANGES IN NET POSITION:				
Net (Expense) Revenue	\$ (28,041,313)	\$ 2,370,943	\$ (25,670,370)	\$ (3,656,721)
General Revenues:				
Taxes:				
Income	8,021,202	_	8,021,202	_
Sales	10,804,340	_	10,804,340	_
Corporate and Public Utility	2,754,290	_	2,754,290	_
Cigarette	979,973	_	979,973	_
Other	1,019,058	_	1,019,058	_
Restricted for Transportation Purposes:				
Motor Vehicle Fuel Taxes	1,952,512		1,952,512	
Total Taxes	25,531,375	_	25,531,375	_
Tobacco Settlement	350,378	_	350,378	_
Escheat Property	159,585	_	159,585	_
Unrestricted Investment Income	2,975	12	2,987	999,468
State Assistance	_	_	_	2,582,172
Other	30	_	30	695,240
Gain (Loss) on Extinguishment of Debt	_	4,085	4,085	_
Additions to Endowments				
and Permanent Fund Principal	. —	_	_	86,902
Transfers-Internal Activities	1,031,738	(1,031,738)		
TOTAL GENERAL REVENUES, GAINS (LOSSES), CONTRIBUTIONS, SPECIAL ITEMS				
AND TRANSFERS	27,076,081	(1,027,641)	26,048,440	4,363,782
CHANGE IN NET POSITION	(965,232)	1,343,302	378,070	707,061
NET POSITION (DEFICITS), JULY 1	19,947,727	9,381,701	29,329,428	9,329,200
NET POSITION (DEFICITS), JUNE 30	\$ 18,982,495	\$ 10,725,003	\$ 29,707,498	\$ 10,036,261

STATE OF OHIO BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2017 (dollars in thousands)

	GENERAL		JOB, FAMILY AND OTHER HUMAN SERVICES		BUCKEYE TOBACCO SETTLEMENT FINANCING AUTHORITY REVENUE BONDS			
ASSETS:	•		<i>.</i>	504 475	•			
Cash Equity with Treasurer	\$	5,454,141	\$	561,475	\$			
Cash and Cash Equivalents		95,262		3,457		801		
Investments		1,352,145				373,409		
Collateral on Lent Securities		1,511,325		153,455		—		
Taxes Receivable		1,577,136		—		—		
Intergovernmental Receivable		741,084		202,758		—		
Loans Receivable, Net		1,083,539		_		—		
Interfund Receivable		_		—		—		
Receivable from Component Units		—		—		—		
Other Receivables		266,809		476,365		551,898		
Inventories		20,744		—		—		
Other Assets		62						
TOTAL ASSETS		12,102,247		1,397,510		926,108		
DEFERRED OUTFLOWS OF RESOURCES						4,235,667		
TOTAL ASSETS AND DEFERRED								
OUTFLOWS OF RESOURCES	\$	12,102,247	\$	1,397,510	\$	5,161,775		
LIABILITIES:								
Accounts Payable	\$	290,728	\$	132,328	\$	_		
Accrued Liabilities	+	172,345	Ŧ	24,340	+	_		
Medicaid Claims Payable		1,084,469				_		
Obligations Under Securities Lending		1,511,325		153,455		_		
Intergovernmental Payable		748,056		116,131		_		
Interfund Payable		440,805		14,006		_		
Payable to Component Units		19,501				_		
Unearned Revenue				449,810		_		
Refund and Other Liabilities		919,293		6,108		_		
Liability for Escheat Property		276,034				_		
TOTAL LIABILITIES		5,462,556		896,178				
DEFERRED INFLOWS OF RESOURCES		1,251,086		69,250		551,877		
FUND BALANCES (DEFICITS):								
Nonspendable		43,576		_		_		
Restricted		1,370,010		326,271		4,609,898		
Committed		739,749		107,129				
Assigned		2,995,792				_		
Unassigned		239,478		(1,318)		_		
TOTAL FUND BALANCES (DEFICITS)		5,388,605		432,082		4,609,898		
TOTAL LIABILITIES, DEFERRED INFLOWS OF								
RESOURCES, AND FUND BALANCES	\$	12,102,247	\$	1,397,510	\$	5,161,775		

MAJOR FUNDS

ONMAJOR ÆRNMENTAL FUNDS		TOTAL
3,436,029	\$	9,451,645
111,994		211,514
15,287		1,740,841
939,093		2,603,873
106,661		1,683,797
478,816		1,422,658
164,114		1,247,653
1,370		1,370
23,857		23,857
48,534		1,343,606
94,241		114,985
_		62
5,419,996		19,845,861
_		4,235,667
5,419,996	\$	24,081,528
343,565	\$	766,621
67,899		264,584
239,708		1,324,177
939,093		2,603,873
185,372		1,049,559
137,540		592,351
_		19,501
44,939		494,749
695		926,096
_		276,034
1,958,811		8,317,545
48,915		1,921,128
94,241		137,817
		8,866,522
757,686		1,604,564
_		2,995,792
		238,160
3,412,270		13,842,855
5,419,996	\$	24,081,528
	3,436,029 111,994 15,287 939,093 106,661 478,816 164,114 1,370 23,857 48,534 94,241 	FUNDS 3,436,029 \$ 111,994 \$ 15,287 939,093 106,661 478,816 164,114 1,370 23,857 48,534 94,241 5,419,996 5,419,996 \$ 343,565 \$ 67,899 \$ 239,708 939,093 185,372 137,540 44,939 695 1,958,811 1,958,811 2,560,343 757,686 3,412,2700

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STATE OF OHIO RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2017 (dollars in thousands)

Total Fund Balances for Governmental Funds	\$	13,842,855
Total net position reported for governmental activities in the Statement of Net Position is different because:		
Net Pension Assets Reported for Governmental Activities are not Financing Resources and therefore are not Reported in the Funds	_	10,217
Capital assets used in governmental activities are not financial resources, and therefore, are not reported in the funds. Those assets consist of:		
Land		2,391,230
Buildings and Improvements, net of \$2,357,047 accumulated depreciation		1,486,323
Land Improvements, net of \$338,113 accumulated depreciation		172,947
Machinery and Equipment, net of \$1,174,846 accumulated depreciation		426,855
Vehicles, net of \$240,986 accumulated depreciation		195,571
Infrastructure, net of \$40,406 accumulated depreciation		20,211,952
Construction-in-Progress		2,682,358
	_	27,567,236
The following Deferred Outflows of Resources are not related to the current period and therefore, are not reported in the funds.		
Hedging Derivatives		22,089
Loss on Debt Refundings		141.064
Net Pension Asset/Liability		1,642,156
Total Deferred Outflows of Resources	_	1,805,309
The following liabilities are not due and payable in the current period, and therefore, are not reported in the funds. Accrued Liabilities:		
Interest Payable		(164,645)
Bonds and Notes Payable:		(101,010)
General Obligation Bonds		(9,297,641)
Revenue Bonds and Notes		(6,394,647)
Special Obligation Bonds		(2,016,991)
Certificates of Participation		(241,627)
Other Noncurrent Liabilities:		
Compensated Absences		(460,688)
Net Pension Liability		(4,920,398)
Net OPEB Obligation		(197,327)
Capital Leases Payable Derivatives		(17,361)
Litigation Liabilities		(30,919) (17,500)
Estimated Claims Payable		(1,201)
Pollution Remediation		(6,083)
Infrastructure Liabilities.		(345,477)
	_	
The following Deferred Inflows of Resources are not related to the current period and therefore, are not reported in the funds.	_	(24,112,505)
Resources from the Sale of Future Revenues	(1,170,853)	
Net Pension Asset/Liability	(60,168)	
Debt Refundings	(60)	
Less Unavailable Resources Reported in the Funds.:	17	
Taxes Receivable	57,112	
Intergovernmental Receivable	474,824	
Other Receivables	568,528	
	1,100,464	//·
Total Deferred Inflows of Resources	_	(130,617)
Total Net Depitter of Covernmental Activities		40.000 405
Total Net Position of Governmental Activities	\$	18,982,495

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

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

BUCKEYE товассо SETTLEMENT FINANCING JOB, FAMILY AND OTHER HUMAN AUTHORITY GENERAL SERVICES REVENUE BONDS **REVENUES:** Income Taxes..... S 8 034 901 \$ \$ Sales Taxes..... 10,804,340 Corporate and Public Utility Taxes..... 2,697,003 Motor Vehicle Fuel Taxes..... 1,175,285 Cigarette Taxes..... 979.973 Other Taxes..... 706.841 1.273 Licenses, Permits and Fees..... 748.344 1,294,718 Sales, Services and Charges..... 93,120 Federal Government..... 11,593,813 8,535,014 270,231 Tobacco Settlement..... 449 Escheat Property..... 159,585 Investment Income..... 41,986 5,206 3,808 Other..... 270,734 237,617 8,473 TOTAL REVENUES..... 37,306,374 10,073,828 282,512 **EXPENDITURES: CURRENT OPERATING:** Primary, Secondary and Other Education..... 9,705,555 219 77.892 Higher Education Support..... 2,592,636 120 Public Assistance and Medicaid..... 18,169,397 9,573,332 Health and Human Services..... 651,143 309,888 Justice and Public Protection..... 2,635,443 68,897 Environmental Protection and Natural Resources..... 80.460 _ Transportation..... 3,079 General Government..... 482,955 2,656 Community and Economic Development..... 2,409,779 2,038 CAPITAL OUTLAY..... 331,604 DEBT SERVICE..... TOTAL EXPENDITURES..... 9,957,150 36,730,447 409,496 EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES..... 575,927 116,678 (126, 984)OTHER FINANCING SOURCES (USES): Bonds. Notes. and COPs Issued..... 849.941 Premiums/Discounts..... 71,161 Capital Leases..... 540 Transfers-in..... 292.078 6.390 788 Transfers-out..... (2,054,788)(44,813) (17, 763)TOTAL OTHER FINANCING SOURCES (USES)..... (841,068) (38,423) (16,975) NET CHANGE IN FUND BALANCES..... (265,141) 78,255 (143,959) FUND BALANCES (DEFICITS), July 1..... 5,654,361 353,827 4,753,857 Increase (Decrease) for Changes in Inventories..... (615) FUND BALANCES (DEFICITS), JUNE 30..... 5,388,605 \$ 432,082 \$ 4,609,898 \$

MAJOR FUNDS

	NONMAJOR VERNMENTAL FUNDS		TOTAL
\$	163	\$	8,035,064
,	_	,	10,804,340
	57,287		2,754,290
	777,227		1,952,512
			979,973
	310,944		1,019,058
	1,238,173		3,281,235
	56,680		149,800
	6,129,673		26,258,500
			270,680
			159,585
	23,314		74,314
	702,852		1,219,676
	9,296,313		56,959,027
	3,052,998		12,836,664
	27,753		2,620,509
	1,923,329		29,666,058
	567,627		1,528,658
	740,384		3,444,724
	339,730		420,190
	2,686,071		2,689,150
	342,073		827,684
	746,430		3,156,209
	671,361		673,399
	1,674,960		2,006,564
	12,772,716		59,869,809
	(3,476,403)		(2,910,782)
	541,409		1,391,350
	148,996		220,157
			540
	3,279,849		3,579,105
	(430,003)		(2,547,367)
	3,540,251		2,643,785
	3,340,231		2,043,703
	63,848		(266,997)
	3,367,496		14,129,541
	(19,074)		(19,689)
\$	3,412,270	\$	13,842,855

STATE OF OHIO RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)		
Net Change in Fund Balances Total Governmental Funds		\$ (266,997)
Change in Inventories		(19,689)
		 (286,686)
The change in net position reported for governmental activities in the Statement of Activities is different because:		(200,000)
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period.		
Capital Outlay Expenditures Depreciation Expense	769,329 (415,356)	
Excess of Capital Outlay Over Depreciation Expense		 353,973
Debt proceeds provide current financial resources to governmental funds, but issuing debt increases long- term liabilities in the Statement of Net Position. In the current period, proceeds were received from:		
General Obligation Bonds	(810,000)	
Revenue Bonds and Notes	(217,565)	
Special Obligation Bonds	(290,000)	
Certificates of Participation	(73,785)	
Premiums and Discounts, Net:		
General Obligation Bonds	(119,787)	
Revenue Bonds and Notes	(47,676)	
Special Obligation Bonds	(41,261)	
Certificates of Participation	(11,433)	
	(0.555)	

(8,555)

Repayment of long-term debt is reported as an expenditure in governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position. In the current year, these amounts consist of:

Capital Leases.....

Debt Principal Retirement and Defeasements:		
General Obligation Bonds	795,680	
Revenue Bonds and Notes	163,275	
Special Obligation Bonds	216,720	
Certificates of Participation	34,190	
Total Long-Term Debt Repayment		1,209,865

Some revenues and expenses reported in the Statement of Activities are not reported as revenue and expenditures in the governmental funds. Under the modified accrual basis of accounting used in the governmental funds, expenditures are not recognized for transactions that are not normally paid with expendable available financial resources. In the Statement of Activities, however, which is presented on the accrual basis, expenses, liabilities, and deferred resources are reported regardless of when financial resources are available. In addition, interest on long-term debt is not recognized under the modified accrual basis of accounting until due, rather than as it accrues. This adjustment combines the changes in the following balances:

Decrease in Deriv	ative Liabilities (Excluding Hedging Derivatives)		
Decrease in Estim	ated Claims Payable	499	
	on Remediation	(193)	
	ructure Liability	(149,715)	
	ension Liability	(1,120,052)	
Increase in Liabilit	y for OPEB Obligation	(25,979)	
Increase in Litigati	on Liabilities	(11,400)	
Decrease in Defer	red Inflow of Resources	183,220	
Total additional	revenues and expenditures		 (622,322)

Change in Net Position of Governmental Activities	\$ (965

STATEMENT OF NET POSITION PROPRIETARY FUNDS -- ENTERPRISE

JUNE 30, 2017

(dollars in thousands)

	MAJOR PROPRIETARY FUNDS					
	WORKER		LOTTERY COMMISSION		UNEMPLOYMENT COMPENSATION	
ASSETS:						
CURRENT ASSETS:						
Cash Equity with Treasurer		4,991	\$	165,434	\$	_
Cash and Cash Equivalents	54	18,173		40,573		_
Deposit with Federal Government		_		_		592,918
Collateral on Lent Securities		1,364		45,214		—
Restricted Assets:						
Cash Equity with Treasurer		_		76		—
Investments		—		55, 126		—
Collateral on Lent Securities		—		86,244		_
Other Receivables		_		56		_
Intergovernmental Receivable		—		—		45
Premiums and Assessments Receivable	. 2	29,917		_		37,881
Investment Trade Receivable	. 27	70,946		_		_
Interfund Receivable		50,149		2		_
Other Receivables	48	31,477		59,088		24,254
Other Assets		600		4,443		3,192
TOTAL CURRENT ASSETS	. 1,38	37,617		456,256		658,290
NONCURRENT ASSETS:						
Restricted Assets:						
Investments		_		433,932		_
Investments	. 26,22	25,713		_		_
Premiums and Assessments Receivable	61	10,042		_		_
Interfund Receivable	54	40,463		_		_
Other Assets		322		73		_
Capital Assets Being Depreciated, Net	3	36,593		27,199		_
Capital Assets Not Being Depreciated		17,482		_		_
TOTAL NONCURRENT ASSETS		30,615		461,204		_
TOTAL ASSETS		18,232		917,460		658,290
DEFERRED OUTFLOWS OF RESOURCES		90,259		18,384		
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES		08,491		935,844		658,290
		,431		550,044		000,200
LIABILITIES:						
CURRENT LIABILITIES:	,	04.000		11 201		
Accounts Payable		34,036		14,301		_
Accounts Payable Accrued Liabilities		—		—		
Accounts Payable Accrued Liabilities Obligations Under Securities Lending		 1,364		14,301 — 131,458		
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable	37	—		—		
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable	37	 1,364		 131,458 		 554
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable	37	 1,364		131,458 — 55,257		 554
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable	37	1,364 77,981 				
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue.	. 37	1,364 77,981 — — 35,320		131,458 — 55,257		
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue Benefits Payable	37 53 1,50	1,364 77,981 — — 35,320 03,463				 7,707
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue Benefits Payable Refund and Other Liabilities.	5; 1,50 1,54	1,364 77,981 — 35,320 03,463 48,255				
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue Benefits Payable	5; 1,50 1,54	1,364 77,981 — — 35,320 03,463				 7,707
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue Benefits Payable Refund and Other Liabilities TOTAL CURRENT LIABILITIES: NONCURRENT LIABILITIES:	50 1,50 1,54 4,00	1,364 77,981 — 35,320 03,463 48,255				
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue Benefits Payable Refund and Other Liabilities TOTAL CURRENT LIABILITIES. NONCURRENT LIABILITIES: Prize Awards Payable	53 1,50 1,50 4,00	1,364 77,981 — 35,320 03,463 48,255				
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue. Benefits Payable Refund and Other Liabilities. TOTAL CURRENT LIABILITIES. NONCURRENT LIABILITIES: Prize Awards Payable Interfund Payable	55 1,56 <u>1,54</u> <u>4,00</u>	1,364 77,981 — 35,320 03,463 48,255 00,419				
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue. Benefits Payable Refund and Other Liabilities. TOTAL CURRENT LIABILITIES. NONCURRENT LIABILITIES: Prize Awards Payable Interfund Payable Benefits Payable	55 1,56 <u>1,54</u> <u>4,00</u> 13,58	1,364 77,981 				
Accounts Payable Accrued Liabilities	5: 1,50 <u>1,54</u> <u>4,00</u> 13,56 <u>1,65</u>	1,364 77,981 				
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue. Benefits Payable Refund and Other Liabilities. TOTAL CURRENT LIABILITIES. NONCURRENT LIABILITIES: Prize Awards Payable Interfund Payable Benefits Payable	5: 1,50 <u>1,54</u> <u>4,00</u> 13,56 <u>1,65</u>	1,364 77,981 				
Accounts Payable Accrued Liabilities	53 1,50 1,55 4,00 13,58 1,68 15,24	1,364 77,981 				
Accounts Payable Accrued Liabilities	50 1,50 1,52 4,00 13,52 15,22 19,24	1,364 77,981 35,320 03,463 48,255 00,419 31,447 68,777 40,224				
Accounts Payable Accrued Liabilities	53 1,50 1,55 4,00 13,58 1,68 15,24 19,24					
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue Benefits Payable Refund and Other Liabilities. TOTAL CURRENT LIABILITIES NONCURRENT LIABILITIES : Prize Awards Payable Interfund Payable Benefits Payable Benefits Payable Refund and Other Liabilities. TOTAL NONCURRENT LIABILITIES . TOTAL NONCURRENT LIABILITIES . DEFERRED INFLOWS OF RESOURCES TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	53 1,50 1,55 4,00 13,58 1,68 15,24 19,24	1,364 77,981 35,320 03,463 48,255 00,419 31,447 58,777 40,224 40,643 9,777				
Accounts Payable Accrued Liabilities	50 1,50 1,52 4,00 13,56 13,56 13,52 19,24 19,24					
Accounts Payable Accrued Liabilities Obligations Under Securities Lending Investment Trade Payable Intergovernmental Payable Prize Awards Payable Interfund Payable Unearned Revenue Benefits Payable Refund and Other Liabilities TOTAL CURRENT LIABILITIES. NONCURRENT LIABILITIES: Prize Awards Payable Interfund Payable Benefits Payable Refund and Other Liabilities TOTAL NONCURRENT LIABILITIES. TOTAL NONCURRENT LIABILITIES. TOTAL NONCURRENT LIABILITIES DEFERRED INFLOWS OF RESOURCES TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES NET POSITION (DEFICITS): Net Investment in Capital Assets	50 1,50 1,50 1,52 4,00 13,56 1,52 15,22 19,22 19,22 19,22	1,364 77,981 35,320 03,463 48,255 00,419 31,447 58,777 40,224 40,643 9,777				
Accounts Payable Accrued Liabilities	50 1,50 1,55 1,55 1,55 4,00 13,58 1,68 15,22 19,22 19,22					

NONMAJOR PROPRIETARY FUNDS	TOTAL
\$ 41,804	\$ 212,229
34,266	623,012
_	592,918
224	46,802
	76
 41,200	76 96,326
	86,244
_	56
5,838	5,883
_	67,798
—	270,946
1,847	51,998
1,460	566,279
_	8,235
126,639	2,628,802
266,391	700,323
1,214	26,226,927
.,	610,042
6,661	547,124
12	407
1,241	65,033
_	117,482
275,519	28,267,338
402,158	30,896,140
29,844	138,487
432,002	31,034,627
2,101	50,438
5,018	5,018
224	133,046
_	377,981
_	554 55,257
 104	180
1,045	537,902
41,200	1,552,370
1,807	1,605,487
51,499	4,318,233
_	393,912
6,661	7,961
202,300	13,783,747
89,708	1,791,590
298,669	15,977,210
350,168	20,295,443
2,046	14,181
352,214	20,309,624
1,241	176,237 46,998
78,547	10,501,768 \$ 10,725,003
\$ 79,788	

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS – ENTERPRISE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

	WORKERS'			
WORKERS' LOTTERY COMPENSATION COMMISSION		UNEMPLOYMENT COMPENSATION		
OPERATING REVENUES:				
Charges for Sales and Services	\$ —	\$ 3,928,492	\$ 27,372	
Premium and Assessment Income	1,544,550	_	1,233,726	
Federal Government	_	_	17,414	
Investment Income	_	_	_	
Other	10,016	4,869	32,582	
TOTAL OPERATING REVENUES	1,554,566	3,933,361	1,311,094	
OPERATING EXPENSES:				
Costs of Sales and Services	_	_	_	
Administration	71,560	138,983	_	
Bonuses and Commissions	_	801,959	_	
Prizes	_	1,910,007	_	
Benefits and Claims	1,199,363	_	982,824	
Depreciation	16,844	10,694	_	
, Other	1,131,418	—	2,800	
TOTAL OPERATING EXPENSES	2,419,185	2,861,643	985,624	
OPERATING INCOME (LOSS)		1,071,718	325,470	
NONOPERATING REVENUES (EXPENSES):				
Investment Income	1,877,645	(7,419)	10,118	
Interest Expense	_	(483)	_	
Other	_	(20,761)	_	
TOTAL NONOPERATING REVENUES (EXPENSES)	1,877,645	(28,663)	10,118	
INCOME (LOSS) BEFORE GAIN (LOSS) AND TRANSFERS	1,013,026	1,043,055	335,588	
Gain on Extinguishment of Debt	_	_	4,085	
Transfers-in	—	—	—	
Transfers-out	(8,840)	(1,042,720)	(10,781)	
TOTAL GAIN (LOSS) AND TRANSFERS	(8,840)	(1,042,720)	(6,696)	
NET INCOME (LOSS)	1,004,186	335	328,892	
NET POSITION (DEFICITS), JULY 1	8,753,885	241,937	315,980	
NET POSITION (DEFICITS), JUNE 30	\$ 9,758,071	\$ 242,272	\$ 644,872	

ONMAJOR OPRIETARY FUNDS		TOTAL
\$ 54,721	\$	4,010,585
_		2,778,276
_		17,414
25,276		25.276
54,088		101,555
 134,085		6,933,106
83,139		83, 139
16,872		227,415
_		801,959
_		1,910,007
54,488		2,236,675
312		27,850
 		1,134,218
 154,811		6,421,263
 (20,726)		511,843
12		1,880,356
—		(483)
 		(20,761)
 12		1,859,112
 (20,714)		2,370,955
_		4,085
30,603		30,603
_		(1,062,341)
 30,603	_	(1,027,653)
 9,889		1,343,302
 69,899		9,381,701
\$ 79,788	\$	10,725,003

STATEMENT OF CASH FLOWS PROPRIETARY FUNDS – ENTERPRISE FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

WORKERS' LOTTERY UNEMPLOYMENT COMPENSATION COMMISSION COMPENSATION CASH FLOWS FROM OPERATING ACTIVITIES: 3,920,277 Cash Received from Customers..... \$ S \$ Cash Received from Multi-State Lottery for Grand Prize Winner..... 12 081 Cash Received from Premiums and Assessments..... 1,894,569 1,243,693 Cash Received from Interfund Services Provided..... 52,589 Other Operating Cash Receipts..... 27.705 5.016 78,119 Cash Payments to Suppliers for Goods and Services..... (81,690) (104,864) Cash Payments to Employees for Services..... (200.170)(31,960) _ Cash Payments for Benefits and Claims..... (1,659,213)(877.776) Cash Payments for Lottery Prizes..... (1,989,234) Cash Payments for Bonuses and Commissions..... (801,959) Cash Payments for Premium Reductions and Refunds..... (315,755) Cash Payments for Interfund Services Used..... (26, 321)(8,494) Other Operating Cash Payments..... (118,490) NET CASH FLOWS PROVIDED (USED) BY OPERATING ACTIVITIES..... (308,286) 1,000,863 325,546 CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Federal Advance Payments (271,788)Interfund Loan Receipts..... 274.069 Interfund Loan Payments (274,069) Transfers-in (8,840) (1,042,720) (10,781) Transfers-out NET CASH FLOWS PROVIDED (USED) BY NONCAPITAL FINANCING ACTIVITIES..... (282,569) (8,840) (1,042,720) CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES: Principal Payments on Bonds, Notes and Capital Leases..... (3,799) Acquisition and Construction of Capital Assets (13,251) (1,084) Proceeds from Sales of Capital Assets 216 31 NET CASH FLOWS PROVIDED (USED) BY CAPITAL AND RELATED FINANCING ACTIVITIES..... (13,035) (4,852) CASH FLOWS FROM INVESTING ACTIVITIES: Purchase of Investments..... (15,224,235) (74,014) Proceeds from the Sales and Maturities of Investments 14,919,775 116.069 Investment Income Received 729,687 3.685 10,119 Borrower Rebates and Agent Fees..... (56, 467)(530)NET CASH FLOWS PROVIDED (USED) BY INVESTING ACTIVITIES..... 45,210 10,119 368,760 NET INCREASE (DECREASE) IN CASH & CASH EQUIVALENTS...... (1,499) 38,599 53.096 CASH AND CASH EQUIVALENTS, JULY 1 (as restated)..... 514,565 207,582 539,822 CASH AND CASH EQUIVALENTS, JUNE 30 553,164 206.083 592,918 \$ \$ \$

MAJOR PROPRIETARY FUNDS

NONMAJOR PROPRIETARY FUNDS	TOTAL
\$ 38,210 	\$ 3,958,487 12,081 3,138,262 62,557 119,239 (196,472) (305,675) (2,536,989) (1,989,234) (801,959) (315,755) (38,688) (172,978)
(85,247)	932,876
31,171 	(271,788) 274,069 (274,069) 31,171 (1,062,341) (1,302,958)
(204) 2	(3,799) (14,539) 249
(202)	(18,089)
(64,632) 115,957 4,420 —	(15,362,881) 15,151,801 747,911 (56,997)
55,745	479,834
1,467 74,603	91,663 1,336,572
\$ 76,070	\$ 1,428,235

(continued)

STATEMENT OF CASH FLOWS PROPRIETARY FUNDS – ENTERPRISE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

(continued)

	MAJOR PROPRIETARY FUNDS					
		WORKERS' LOTTERY COMPENSATION COMMISSION		UNEMPLOYMENT COMPENSATION		
RECONCILIATION OF OPERATING INCOME TO NET						
CASH PROVIDED (USED) BY OPERATING ACTIVITIES: Operating Income (Loss)	\$	(864,619)	\$	1.071.718	\$	325,470
Adjustments to Reconcile Operating Income (Loss) to	Φ	(004,019)	φ	1,071,710	Φ	325,470
Net Cash Provided (Used) by Operating Activities:						
Investment Income						
Depreciation		 16.844		 10.694		_
Provision for Uncollectible Accounts		29,662		10,094		_
Decrease (Increase) in Assets:		29,002		_		_
						(21)
Intergovernmental Receivable Premiums and Assessments Receivable						(7,805)
Interfund Receivable		24,759		(2)		(7,605)
Other Receivable		,		(2)		 784
		(106,775)		(7,146)		
Other Assets		2,115		2,352		889
Increase (Decrease) in Liabilities:		(1.00.1)		(0.704)		
Accounts Payable		(4,624)		(9,781)		_
Accrued Liabilities		_		_		 512
Intergovernmental Payable		_		(42,000)		512
Prize Awards Payable		_		(43,206)		_
Interfund Payable				(70)		_
Unearned Revenue		22,231		(921)		
Benefits Payable		(585,690)		(00 775)		7,169
Refund and Other Liabilities		1,046,432		(22,775)		(1,452)
NET CASH FLOWS PROVIDED (USED) BY						
OPERATING ACTIVITIES	\$	(308,286)	\$	1,000,863	\$	325,546
NONCASH INVESTING.						
CAPITAL AND FINANCING ACTIVITIES:						
Change in Fair Value of Investments	\$	1,205,642	\$	(41,599)	\$	_
Gain on Extinguishment of Debt	4	.,200,012	Ψ	(,000)	÷	4.085
Acquiring a Capital Asset through a Capital Lease		_		3,500		.,500
				0,000		

PRO	NMAJOR PRIETARY FUNDS	 TOTAL
\$	(20,726)	\$ 511,843
	(25,276) 312 —	(25,276) 27,850 29,662
	11,772 — 567 (348) —	11,751 103,574 25,324 (113,485) 5,356
	999 874 — (840) 52 (53,700) 1,067	 (13,406) 874 512 (43,206) (910) 21,362 (632,221) 1,023,272
\$	(85,247)	\$ 932,876
\$		\$ 1,164,043 4,085 3,500

STATE OF OHIO STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2017 (dollars in thousands)

	PENSION TRUST	PRIVATE- PURPOSE TRUST	INVESTMENT TRUST
	STATE HIGHWAY PATROL RETIREMENT SYSTEM (as of 12/31/16)	VARIABLE COLLEGE SAVINGS PLAN	STAR OHIO
ASSETS:	^	^	•
Cash Equity with Treasurer		\$	\$
Cash and Cash Equivalents	17,557	261,051	344,070
Investments (at fair value):	10.050		1 700 550
U.S. Government and Agency Obligations	13,050	_	1,760,553
Common and Preferred Stock	77,560		426.227
Corporate Bonds and Notes Foreign Stocks and Bonds	21,378 5,533		426,237
0	5,533		2 722 002
Commercial Paper	_	_	2,723,002
Repurchase Agreements	450 550	40.047.004	516,528
Mutual Funds	450,558	10,247,081	2,287,431
Real Estate	30,543	—	—
Venture Capital	_	—	_
Direct Mortgage Loans		—	_
Partnership and Hedge Funds	204,311	_	_
State Treasury Asset Reserve of Ohio (STAR Ohio)	—	—	_
Collateral on Lent Securities		—	_
Employer Contributions Receivable	1,744	—	—
Employee Contributions Receivable	1,598		
Other Receivables	5,971	12,825	26,246
Other Assets	16	—	28
Capital Assets, Net	66		
TOTAL ASSETS	829,885	10,520,957	8,084,095
DEFERRED OUTFLOWS OF RESOURCES	322		
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	830,207	10,520,957	8,084,095
LIABILITIES:			
Accounts Payable	681		
Accounts r ayable	4,648	3.368	
Obligations Under Securities Lending	4,040	3,300	537
Intergovernmental Payable			
Refund and Other Liabilities	816	8,278	427
TOTAL LIABILITIES	6,145	11.646	1,024
DEFERRED INFLOWS OF RESOURCES	47	11,040	1,024
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	6,192	11,646	1,024
NET POSITION (DEFICITS): Restricted for:			
Employees' Pension Benefits	721,643	_	_
Employees' Postemployment Healthcare Benefits	102.372	_	_
Individuals, Organizations and Other Governments		10,509,311	_
Pool Participants	_		8,083,071
TOTAL NET POSITION (DEFICITS)	\$ 824,015	\$ 10,509,311	\$ 8,083,071
	,,,,,,,,	,,,.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

\$	279,229 106,920
	15,381,609 43,234,791 12,047,774 46,091,338 1,579,649 1,480,000 10,024,025 21,416,570 20,070,522 7,265,328 17,515,877 79,866 76,316 — — 437,299
	 197,087,113
_	197,087,113
	76,316 195,958 196,814,839
	197,087,113
	197,087,113
\$	
Ÿ	

AGENCY

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STATE OF OHIO STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

	PENSION TRUST	PRIVATE- PURPOSE TRUST	INVESTMENT TRUST
	STATE HIGHWAY PATROL RETIREMENT SYSTEM (for the fiscal year ended 12/31/16)	VARIABLE COLLEGE SAVINGS PLAN	STAR OHIO
ADDITIONS:			
Contributions from: Employer	\$ 29,895	\$ —	\$ —
Employees	φ 29,095 14,101	φ	φ <u> </u>
Plan Participants		2,679,437	_
Other	5,125	_	_
Total Contributions	49,121	2,679,437	
Investment Income:			
Net Appreciation (Depreciation)			
in Fair Value of Investments	46,445	792,650	—
Interest, Dividends and Other	14,563	264,641	51,700
Total Investment Income	61,008	1,057,291	51,700
Less: Investment Expense	6,031	38,225	4,778
Net Investment Income	54,977	1,019,066	46,922
Capital Share and Individual Account Transactions:			
Shares Sold	—	—	19,793,370
Reinvested Distributions	—	—	49,740
Shares Redeemed			(16,538,791)
Net Capital Share and Individual Account Transactions			3,304,319
TOTAL ADDITIONS	104,098	3,698,503	3,351,241
DEDUCTIONS:			
Pension Benefits Paid to Participants or Beneficiaries	67,439	_	_
Healthcare Benefits Paid to Participants or Beneficiaries	14,595	—	—
Refunds of Employee Contributions	1,731	_	_
Administrative Expense	1,546	—	—
Transfers to Other Retirement Systems	417		
Distributions to Shareholders and Plan Participants		2,538,491	46,922
TOTAL DEDUCTIONS	85,728	2,538,491	46,922
CHANGE IN NET POSITION RESTRICTED FOR:			
Employees' Pension Benefits	17,418	—	—
Employees' Postemployment Healthcare Benefits	952		—
Individuals, Organizations and Other Governments Pool Participants		1,160,012	
TOTAL CHANGE IN NET POSITION	18,370	1,160,012	3,304,319
NET POSITION (DEFICITS), JULY 1	805,645	9,349,299	4,778,752
NET POSITION (DEFICITS), JUNE 30	\$ 824,015	\$ 10,509,311	\$ 8,083,071

STATE OF OHIO COMBINING STATEMENT OF NET POSITION DISCRETELY PRESENTED COMPONENT UNITS

JUNE 30, 2017 (dollars in thousands)

(dollars in thousands)	MAJOR C	OMPONENT UNITS	
	OHIO FACILITIES CONSTRUCTION COMMISSION		NONMAJOR COMPONENT UNITS
ASSETS:			
CURRENT ASSETS:	\$ 394.3	46 \$ —	\$ 12,347
Cash Equity with Treasurer Cash and Cash Equivalents	\$ 394,3	40 \$ <u> </u>	\$
Investments	1.8		2,732,429
Collateral on Lent Securities	107,7	, ,	_
Restricted Assets:			
Cash and Cash Equivalents	-		150,394
Investments Intergovernmental Receivable	-	6.874	70,477 44,360
Loans Receivable, Net	2	95 25.315	39,791
Receivable from Primary Government	-	- 2,365	17,095
Other Receivables		3 668,148	473,858
Inventories	-	- 45,806	100,320
Other Assets		- 57,045	78,204
TOTAL CURRENT ASSETS	504,2	46 3,187,052	4,740,594
NONCURRENT ASSETS: Restricted Assets:			
Cash and Cash Equivalents	_	- 666,032	159.684
Investments	-		2,307,342
Investments	-	- 4,398,647	2,427,683
Loans Receivable, Net	5	28 38,387	184,166
Other Receivables	-	- 72,350	200,687
Other Assets	-		1,599,221
Capital Assets Being Depreciated, Net	32,0		9,190,292
Capital Assets Not Being Depreciated TOTAL NONCURRENT ASSETS	11,8		1,129,041
	44,3		17,198,116
TOTAL ASSETS	548,6		21,938,710
DEFERRED OUTFLOWS OF RESOURCES		- 1,013,092	1,347,199
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	548,6	38 14,358,547	23,285,909
LIABILITIES:			
CURRENT LIABILITIES:			
Accounts Payable	1,6		317,729
Accrued Liabilities		14 184,182	411,302
Obligations Under Securities Lending	107,7		
Intergovernmental Payable Unearned Revenue	391,7	- 225,598	2,589 234,874
Refund and Other Liabilities	1,8		265,431
Bonds and Notes Payable		- 651,039	301,714
TOTAL CURRENT LIABILITIES	503,3		1,533,639
NONCURRENT LIABILITIES:	· · · · · ·		· · · · · · · · · · · · · · · · · · ·
Intergovernmental Payable	464,7	93 —	84,170
Unearned Revenue	-		3,360
Refund and Other Liabilities		4,020,957	5,711,171
Payable to Primary Government	-	- 2,649,223	22,538
Bonds and Notes Payable TOTAL NONCURRENT LIABILITIES	465.0		7,575,718
			· · · · · · · · · · · · · · · · · · ·
TOTAL LIABILITIES	968,4		14,930,596
DEFERRED INFLOWS OF RESOURCES	3,449,1	04 471,298	129,428
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	4,417,5	39 8,679,270	15,060,024
NET POSITION (DEFICITS):			
Net Investment in Capital Assets	43,8	64 2,364,637	5,549,408
Restricted for: Transportation			212,852
Community and Economic Development	64,3		10,069
Nonexpendable:	01,0	21	10,000
Scholarships and Fellowships	-		328,917
Research	-		79,278
Endowments and Quasi-Endowments	-	- 1,480,440	1,288,403
Loans, Grants and Other College and University Purposes	-		616,655
Expendable: Scholarships and Fellowships			212 852
Research	-		312,853 160,667
Instructional Department Uses	_		161,169
Student and Public Services	-		68,422
Academic Support	-		159,235
Debt Service	-		20,648
Capital Purposes	-	- 293	103,726
Endowments and Quasi-Endowments Current Operations	-	- 382,131	441,137 35 710
Loans, Grants and Other College and University Purposes	-	- 813,091	35,710 474,067
Unrestricted	(3,977,0		(1,797,331)
TOTAL NET POSITION (DEFICITS)	\$ (3,868,9		\$ 8,225,885
	- (0,000,0		÷ 0,220,000

TOTAL		
\$ 406,693 1,731,972 4,405,099 107,778		
150,394 70,477 51,234 65,401 19,460 1,142,009 146,126 135,249 8,431,892		
825,716 2,307,342 6,826,330 223,081 273,037 1,599,221 13,880,711 1,455,473 27,400,911 35,832,803 2,360,291 38,193,094		
685,201 595,698 107,778 394,368 460,472 378,521 952,753 3,574,791		
548,963 3,360 9,732,410 22,538 10,224,941 20,532,212 24,107,003 4,049,830 28,156,833		
7,957,909 212,852 74,396		
328,917 79,278 2,768,843 616,655		
312,853 160,667 161,169 68,422 159,235 20,648 104,019 823,268 848,801 474,067 (5,135,738)		
\$ 10,036,261		

STATE OF OHIO COMBINING STATEMENT OF ACTIVITIES DISCRETELY PRESENTED COMPONENT UNITS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	MAJOR COMPONENT UNITS		
	OHIO FACILITIES CONSTRUCTION COMMISSION	OHIO STATE UNIVERSITY	NONMAJOR COMPONENT UNITS
EXPENSES:			
Primary, Secondary and Other Education	\$ 524,543	\$ —	\$ —
Transportation		—	400,191
Community and Economic Development	28,519	—	963,822
Education and General:		1 0 10 100	0.407.045
Instruction and Departmental Research	_	1,012,492	2,197,015
Separately Budgeted Research	_	519,074	394,536
Public Service	_	185,881	214,437
Academic Support	—	222,043	582,293
Student Services	—	108,041	364,135
Institutional Support	—	272,142	778,244
Operation and Maintenance of Plant	-	102,176	402,707
Scholarships and Fellowships	—	130,069	278,424
Auxiliary Enterprises	_	313,185	743,952
Hospitals	—	3,040,158	358,060
Interest on Long-Term Debt	—	122,655	330,371
Depreciation	1,734	381,753	596,406
Other			75,218
TOTAL EXPENSES	554,796	6,409,669	8,679,811
PROGRAM REVENUES:			
Charges for Services, Fees, Fines and Forfeitures	24,567	4,790,531	5,519,905
Operating Grants, Contributions			
and Restricted Investment Income	4,065	737,060	856,961
Capital Grants, Contributions			
and Restricted Investment Income		26,761	27,705
TOTAL PROGRAM REVENUES	28,632	5,554,352	6,404,571
NET PROGRAM (EXPENSE) REVENUE	(526,164)	(855,317)	(2,275,240)
GENERAL REVENUES:		004 400	000.000
Unrestricted Investment Income		601,182	398,286
State Assistance	481,565	541,331	1,559,276
Other	1,046	249,231	444,963
TOTAL GENERAL REVENUES	482,611	1,391,744	2,402,525
ADDITIONS (DEDUCTIONS) TO ENDOWMENTS			
AND PERMANENT FUND PRINCIPAL		52,458	34,444
CHANGE IN NET POSITION	(43,553)	588,885	161,729
NET POSITION (DEFICITS), JULY 1	(3,825,348)	5,090,392	8,064,156
NET POSITION (DEFICITS), JUNE 30	\$ (3,868,901)	\$ 5,679,277	\$ 8,225,885
•			

TOTAL
\$ 524,543
400,191
992,341
3,209,507
913,610
400,318
804,336
472,176
1,050,386
504,883
408,493
1,057,137 3,398,218
3,398,278 453,026
403,020 979,893
75,218
15,644,276
15,044,270
10,335,003
1,598,086
54,466
11,987,555
(3,656,721)
000 468
999,468 2,582,172
695,240
4,276,880
86,902
707,061
9,329,200
\$ 10,036,261

STATE OF OHIO NOTES TO THE FINANCIAL STATEMENTS

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying financial statements of the State of Ohio, as of June 30, 2017, and for the year then ended, conform with generally accepted accounting principles (GAAP) as applied to governments. The Governmental Accounting Standards Board (GASB) is the standard-setting body for establishing governmental accounting and financial reporting principles, which are included in the GASB's *Codification of Governmental Accounting and Financial Reporting Standards*. The State's significant accounting policies are as follows.

A. Financial Reporting Entity

The State of Ohio's primary government includes all funds, elected officials, departments and agencies, bureaus, boards, commissions, and authorities that make up the State's legal entity. Component units, legally separate organizations for which the State's elected officials are financially accountable, also comprise, in part, the State's reporting entity. Additionally, other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete should be included in a government's financial reporting entity.

GASB Statement No. 14 (GASB 14), *The Financial Reporting Entity*, as amended by GASB Statement No. 39 (GASB 39), *Determining Whether Certain Organizations are Component Units* and GASB Statement No. 61 (GASB 61), *The Financial Reporting Entity: Omnibus*, defines financial accountability. The criteria for determining financial accountability include the following circumstances:

- appointment of a voting majority of an organization's governing authority and the ability of the primary government to either impose its will on that organization or the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government, or
- an organization is fiscally dependent on the primary government and there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government.

1. Blended Component Units

The Buckeye Tobacco Settlement Financing Authority (BTSFA) is a legally separate organization for which the State has financial accountability through voting majority and the State has the potential to receive a financial benefit. The BTSFA provides services entirely, or almost entirely, to the State or otherwise exclusively, or almost exclusively, for the benefit of the State. Therefore, the State reports this organization's balances and transactions as though they were part of the primary government using the blending method.

2. Fiduciary Component Units

The State Highway Patrol Retirement System is a legally separate organization that provides services entirely, or almost entirely, to the State or otherwise exclusively, or almost exclusively, for the benefit of the State. Therefore, the State reports this organization's balances and transactions separately in the fiduciary fund financial statements.

3. Discretely Presented Component Units

The component units' columns in the basic financial statements include the financial data of another 28 organizations. The separate discrete column labeled, "Component Units," emphasizes these organizations' separateness from the State's primary government. Officials of the primary government appoint a voting majority of each organization's governing board.

The primary government has the ability to impose its will on the following organizations by modifying or approving their respective budgets, through policy modification authority, or by modifying or approving rate or fee changes.

Ohio Facilities Construction Commission Ohio Air Quality Development Authority Ohio Capital Fund JobsOhio

The Ohio Turnpike and Infrastructure Commission has the potential to provide a financial benefit to the primary government.

The following organizations impose or potentially impose financial burdens on the primary government.

Ohio State University University of Cincinnati Ohio University Miami University University of Akron Bowling Green State University Kent State University University of Toledo Cleveland State University Youngstown State University Wright State University Shawnee State University Northeast Ohio Medical University Central State University Terra State Community College Columbus State Community College Clark State Community College Edison State Community College Southern State Community College Washington State Community College Cincinnati State Community College Northwest State Community College **Owens State Community College**

The Ohio Facilities Construction Commission, a governmental component unit, does not issue separately audited financial reports.

Information on how to obtain financial statements for the State's component units that do issue their own separately audited financial reports is available from the Ohio Office of Budget and Management.

4. Joint Ventures and Related Organizations

As discussed in more detail in NOTE 19, the State participates in several joint ventures and has related organizations. The State does not include the financial activities of these organizations in its financial statements, in conformity with GASB 14, as amended by GASB 39 and GASB 61.

B. Basis of Presentation

Government-wide Statements — The Statement of Net Position and the Statement of Activities display information about the primary government (the State) and its component units. These statements include the financial activities of the overall government, except for fiduciary activities.

Fiduciary funds of the primary government and component units that are fiduciary in nature are reported only in the statements of fiduciary net position and changes in fiduciary net position.

For the government-wide financial statements, eliminations have been made to minimize the double counting of internal activities. These statements distinguish between the *governmental* and *business-type activities* of the State. Governmental activities generally are financed through taxes, intergovernmental revenues, and other non-exchange transactions. Business-type activities are financed in whole, or in part, by fees charged to external parties for goods or services.

The Statement of Net Position reports all financial and capital resources using the economic resources measurement focus and the accrual basis of accounting. The State presents the statement in a format that displays assets and deferred outflows of resources less liabilities and deferred inflows of resources equal net position. The net position section is displayed in three components:

- The Net Investment in Capital Assets component consists of 1) capital assets, net of accumulated depreciation, and deferred outflows of resources that are attributable to the acquisition, construction, or improvements of those assets or related debt less 2) outstanding balances of any bonds or other borrowings and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt. The portion of debt and deferred inflows of resources attributable to significant unspent related debt proceeds at year-end is not included in the calculation of this net position component.
- The *Restricted Net Position* component represents the net position with constraints placed on its use that are either 1) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments or 2) imposed by law through constitutional provisions or enabling legislation. For component units with permanent endowments, restricted net position is displayed in two additional components nonexpendable and expendable. Nonexpendable net position is for those endowments that are required to be retained in perpetuity.
- The Unrestricted Net Position component consists of the net position that does not meet the definition of the preceding two components.

The Statement of Activities presents a comparison between direct expenses and program revenues for each function of the State's governmental activities and for the different business-type activities of the State. Direct expenses are those that are specifically associated with a program or function and, therefore, are clearly identifiable to a particular program or function. Centralized expenses have been included in direct expenses. Indirect expenses have not been allocated to the programs or functions reported in the Statement of Activities.

Program revenues include licenses, permits and other fees, fines, forfeitures, charges paid by the recipients of goods or services offered by the programs, and grants, contributions, and investment earnings that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues, including all tax, tobacco settlement, escheat property revenues, unrestricted investment income, and state assistance, are presented as general revenues.

Fund Financial Statements — The fund financial statements provide information about the State's funds, including the fiduciary funds and blended component units. Separate statements for each fund category — governmental, proprietary, and fiduciary — are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental and proprietary funds are aggregated and reported as nonmajor funds.

Governmental fund types include the General, special revenue, debt service, and capital projects funds. The proprietary funds consist of enterprise funds. Fiduciary fund types include pension trust, private-purpose trust, investment trust, and agency funds.

Operating revenues for the State's proprietary funds mainly consist of charges for sales and services and premium and assessment income since these revenues result from exchange transactions associated with the principal activity of the respective enterprise fund. Exchange transactions are those in which each party receives and gives up essentially equal values. Revenue from the federal government for the underfunded regular and extended unemployment benefits is also reported as operating revenues for the Unemployment Compensation Fund, since this source provides significant funding for the payment of unemployment benefits – the fund's principal activity. Investment income for the Tuition Trust Authority Fund is also reported as operating revenue, since this source provides significant funding for the payment of tuition benefits. Nonoperating revenues for the proprietary funds result from nonexchange transactions or ancillary activities; nonoperating revenues are primarily comprised of investment income and federal operating grants.

Proprietary fund operating expenses principally consist of expenses for the cost of sales and services, administration, bonuses and commissions, prizes, benefits and claims, and depreciation. Nonoperating expenses principally consist of interest expense on debt and the amortization of discount on lottery prize liabilities, which is reported under "Other" nonoperating expenses.

The State reports the following major governmental funds:

General — The General Fund, the State's primary operating fund, accounts for resources of the general government, except those required to be accounted for in another fund.

Job, Family and Other Human Services Special Revenue Fund — This fund accounts for public assistance programs primarily administered by the Ohio Department of Job and Family Services, which provides financial assistance, services, and job training to those individuals and families who do not have sufficient resources to meet their basic needs. The primary sources of revenue for this fund are licenses, permits and fees and the federal government.

Buckeye Tobacco Settlement Financing Authority Revenue Bonds Debt Service Fund — This fund accounts for the payment of principal and interest on the revenue bonds issued to fund long-lived capital projects at State-supported institutions of higher education and to pay the State's share of the cost of rebuilding elementary and secondary school facilities across the State.

The State reports the following major proprietary funds:

Workers' Compensation Enterprise Fund — This fund accounts for the operations of the Ohio Bureau of Workers' Compensation and the Industrial Commission of Ohio, which provide workers' compensation insurance services.

Lottery Commission Enterprise Fund — This fund accounts for the State's lottery operations.

Unemployment Compensation Enterprise Fund — This fund, which is administered by the Ohio Department of Job and Family Services, accounts for unemployment compensation benefit claims.

The State reports the following fiduciary fund types:

Pension Trust Fund — The State Highway Patrol Retirement System Pension Trust Fund accounts for resources that are required to be held in trust for members and beneficiaries of the defined benefit plan. The financial statements for the State Highway Patrol Retirement System Pension Trust Fund are presented for the fiscal year ended December 31, 2016.

Private-Purpose Trust Fund — The Private-Purpose Trust Fund accounts for trust arrangements under which principal and income benefit participants in the Variable College Savings Plan, which is administered by the Tuition Trust Authority.

Investment Trust Fund — The STAR Ohio Investment Trust Fund accounts for the state-sponsored external investment pool, which the Treasurer of State administers for local government participants.

Agency Funds — These funds account for the receipt, temporary investment, and remittance of fiduciary resources held on behalf of individuals, private organizations, and other governments.

The State reports the following major discretely presented component unit funds:

The *Ohio Facilities Construction Commission Fund* primarily accounts for grants that provide assistance to local entities for the construction of school buildings. The fund also provides construction services for arts and sports facilities.

The *Ohio State University Fund* is a business-type activity that uses proprietary fund reporting. It reports the university's operations, including the University's health system, supercomputer center, agricultural research and development center, and other legally separate entities subject to the control of the university's board.

C. Measurement Focus and Basis of Accounting

Government-wide, Enterprise Fund, and Fiduciary Fund Financial Statements — The State reports the government-wide financial statements and the proprietary fund and fiduciary fund financial statements using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned, and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place.

The State recognizes revenues, expenses, gains, losses, assets, and liabilities resulting from exchange and exchange-like transactions when the exchange takes place. When resources are received in advance of the exchange, the State reports the unearned revenue as a liability.

Nonexchange transactions, in which the State gives (or receives) value without directly receiving (or giving) equal value in exchange, include derived taxes, grants, and entitlements. The revenues, expenses, gains, losses, assets, deferred outflows of resources, liabilities, and deferred inflows of resources resulting from nonexchange transactions are recognized in accordance with the requirements of GASB 33, *Accounting and Financial Reporting for Nonexchange Transactions* and GASB 65, *Items Previously Reported as Assets and Liabilities*.

Under the accrual basis, the State recognizes assets from derived tax revenues (e.g., personal income, sales, and motor vehicle fuel taxes) in the fiscal year when the exchange transaction on which the tax is imposed occurs or when the resources are received, whichever occurs first. The State recognizes derived tax revenues, net of estimated refunds and estimated uncollectible amounts, in the same period that the assets are recognized, provided that the underlying exchange transaction has occurred.

Revenue from grants and entitlements is recognized in the fiscal year in which all eligibility requirements have been satisfied. Resources transmitted in advance of the State meeting eligibility requirements are reported as unearned revenue.

Investment income includes the net increase (decrease) in the fair value of investments.

Governmental Fund Financial Statements — The State reports governmental funds using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. The State considers revenues reported in the governmental funds to be available when the revenues are collectible within 60 days after year-end or soon enough thereafter to be used to pay liabilities of the current period.

Significant revenue sources susceptible to accrual under the modified accrual basis of accounting include:

- Personal income taxes
- Sales and use taxes
- Motor vehicle fuel taxes
- Charges for goods and services
- Federal government grants
- Tobacco settlement
- Investment income

The State recognizes assets from derived tax revenues (e.g., personal income, sales, and motor vehicle fuel taxes) in the fiscal year when the exchange transaction on which the tax is imposed occurs or when the resources are received, whichever occurs first. The State recognizes derived tax revenues, net of estimated refunds and estimated uncollectible amounts, in the same period that the assets are recognized, provided that the underlying exchange transaction has occurred and the revenues are collected during the availability period.

For revenue arising from exchange transactions (e.g., charges for goods and services), the State recognizes deferred inflows of resources when resources earned from the exchange are not received during the availability period and reports unearned revenue when resources are received in advance of exchange.

The governmental funds recognize federal government revenue in the period when all applicable eligibility requirements have been met and resources are available. Resources transmitted in advance of the State meeting eligibility requirements are reported as unearned revenue. The State recognizes deferred inflows of resources for reimbursement-type grant programs if the reimbursement is not received during the availability period.

Licenses, permits, fees, and certain other miscellaneous revenues are not susceptible to accrual because generally they are not measurable until received in cash. The "Other" revenue account is comprised of refunds, reimbursements, recoveries, and other miscellaneous income.

Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, capital lease obligations, compensated absences, and claims and judgments. The governmental funds recognize expenditures for these liabilities to the extent they have matured or will be liquidated with expendable, available financial resources.

Capital asset acquisitions are reported as expenditures in the governmental funds. Proceeds from long-term debt issuances, including refunding bond proceeds, premiums, and acquisitions under capital leases are reported as other financing sources while discounts and payments to refunded bond escrow agents are reported as other financing uses.

D. Budgetary Process

As the Ohio Revised Code requires, the Governor submits biennial operating and capital budgets to the General Assembly.

The General Assembly approves operating appropriations in annual amounts and capital appropriations in twoyear amounts.

The General Assembly enacts the budget through passage of specific departmental line-item appropriations, the legal level of budgetary control. Line-item appropriations are established within funds by program or major object of expenditure. The Governor may veto any item in an appropriation bill. Such vetoes are subject to legislative override.

The State's Controlling Board can transfer or increase a line-item appropriation within the limitations set under Sections 127.14 and 131.35, Ohio Revised Code.

All governmental funds are budgeted except the following activities within the debt service and capital projects fund types:

Improvements General Obligations Highway Improvements General Obligations **Development General Obligations** Highway General Obligations Public Improvements General Obligations Vietnam Conflict Compensation General Obligations Infrastructure Bank Revenue Bonds Buckeye Tobacco Settlement Financing Authority Revenue Bonds Lease Rental Special Obligations MARCS Certificates of Participation OAKS Certificates of Participation **STARS** Certificates of Participation TMS Certificates of Participation **EDCS** Certificates of Participation **BCIRS** Certificates of Participation MARCS Project OAKS Project STARS Project TMS Project

EDCS Project BCIRS Project

For budgeted funds, the State's Ohio Administrative Knowledge System (OAKS) controls expenditures by appropriation line-item, so at no time can expenditures exceed appropriations and financial-related legal compliance is assured. The State uses the modified cash basis of accounting for budgetary purposes.

The *Detailed Appropriation Summary by Fund Report* is available for public inspection at the Ohio Office of Budget and Management and on its web site at <u>www.obm.ohio.gov/StateAccounting/financialreporting</u>. This Summary provides a more comprehensive accounting of activity on the budgetary basis at the legal level of budgetary control.

In the Schedule of Revenues, Expenditures and Changes in Fund Balances — Budget and Actual (Non-GAAP Budgetary Basis) — General Fund and Major Special Revenue Fund, the State reports estimated revenues and other financing sources and uses for the General Fund only; the State does not estimate revenue and other financing sources and uses for the major special revenue fund or its budgeted nonmajor governmental funds.

Additionally, in the non-GAAP budgetary basis schedules, "actual" budgetary expenditures include cash disbursements and outstanding encumbrances, as of June 30.

The State Highway Patrol Retirement System Pension Trust Fund, the Variable College Savings Plan Private-Purpose Trust Fund, and the STAR Ohio Investment Trust Fund are not legally required to adopt budgets. The State is not legally required to report budgetary data and comparisons for the budgeted proprietary funds. Also, the State does not present budgetary data for its discretely presented component units.

Because the State budgets on a modified cash basis of accounting, which differs from GAAP, the budgetary required supplementary information notes present a reconciliation of the differences between the GAAP basis and non-GAAP budgetary basis of reporting.

E. Cash Equity with Treasurer and Cash and Cash Equivalents

Cash equity with Treasurer consists of pooled demand deposits and investments carried at fair value. The State's cash pool under the Treasurer of State's administration has the general characteristics of a demand deposit account whereby additional cash can be deposited at any time and can also be effectively withdrawn at any time, within certain budgetary limitations, without prior notice or penalty.

Cash and cash equivalents include amounts on deposit with financial institutions and cash on hand. The cash and cash equivalents account also includes investments with original maturities of three months or less from the date of acquisition for the Workers' Compensation Enterprise Fund.

The Unemployment Compensation Enterprise Fund Trust Account has the general characteristics of a demand deposit account whereby additional cash can be deposited at any time and can also be effectively withdrawn at any time, without prior notice or penalty. The balance in the account at fiscal year end is reported by the State as "Deposit with Federal Government" and is considered a cash equivalent for cash flow purposes.

Cash equity with Treasurer and cash and cash equivalents, including the portions reported under "Restricted Assets" and the Deposit with Federal Government are considered to be cash equivalents, as defined in GASB Statement No. 9, for purposes of the Statement of Cash Flows.

Additional disclosures on the State's deposits can be found in NOTE 4.

F. Investments

Investments include long-term investments that may be restricted by law or other legal instruments. With the exception of certain money market investments, which have remaining maturities at the time of purchase of one year or less and are carried at amortized cost, and holdings in the State Treasury Asset Reserve of Ohio (STAR Ohio) investment pool, the State primarily reports investments at fair value. STAR Ohio reports investments at amortized cost, which approximates fair value.

The colleges and universities report investments received as gifts at their fair value on the donation date.

The primary government does not manage or provide investment services for investments reported in the Agency Fund that are owned by other, legally separate entities that are not part of the State of Ohio's reporting entity.

Additional disclosures on the State's investments can be found in NOTE 4.

G. Taxes Receivable

Taxes receivable represent amounts due to the State at June 30, which will be collected sometime in the future. In the government-wide financial statements, revenue has been recognized for the receivable. In the fund financial statements only the portion of the receivable collected during the 60-day availability period has been recognized as revenue while the remainder is recorded as deferred inflows of resources. Additional disclosures on taxes receivable can be found in NOTE 5.

H. Intergovernmental Receivable

The intergovernmental receivable balance is primarily comprised of amounts due from the federal government for reimbursement-type grant programs. Advances of resources to recipient local governments before eligibility requirements have been met under government-mandated and voluntary nonexchange programs and amounts due for exchanges of State goods and services with other governments are also reported as intergovernmental receivables. Additional details on the intergovernmental receivable balance can be found in NOTE 5.

I. Inventories

Inventories are valued at cost. Principal inventory cost methods applied include first-in/first-out, average cost, moving-average, and retail.

In the governmental fund financial statements, the State recognizes the costs of material inventories as expenditures when purchased. Inventories do not reflect current appropriable resources in the governmental fund financial statements. Therefore, the State reports an equivalent portion of fund balance as nonspendable.

J. Restricted Assets

The primary government reports assets restricted primarily for the payment of lottery prize awards payable, revenue bonds, and tuition benefits in the enterprise funds.

Generally, the component unit funds hold assets in trust under bond covenants or other financing arrangements that legally restrict the use of these assets.

K. Capital Assets

Primary Government

The State reports capital assets purchased with governmental fund resources in the government-wide financial statements at historical cost, or at estimated historical cost when no historical records exist. Donated capital assets are reported at acquisition value as of the donation date. The State does not report capital assets purchased with governmental fund resources in the fund financial statements. Governmental capital assets are reported net of accumulated depreciation, except for land, construction-in-progress, transportation infrastructure assets, and individual works of art and historical treasures, including historical land improvements and buildings. Transportation infrastructure assets are reported using the "modified approach," as discussed below, and therefore are not depreciable. Individual works of art and historical treasures, including historical treasures, including historical land improvements and buildings.

The State reports capital assets purchased with enterprise fund resources and fiduciary fund resources in the government-wide and the fund financial statements at historical cost, or at estimated historical cost when no historical records exist. Donated capital assets are reported at acquisition value as of the donation date. Capital assets, except for land and construction-in-progress, are reported net of accumulated depreciation.

STATE OF OHIO NOTES TO THE FINANCIAL STATEMENTS

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The State has elected to capitalize its transportation infrastructure assets, defined as bridges, general highways, and priority highways, using the modified approach. Under this approach, the infrastructure assets are not depreciated because the State has committed itself to maintaining the assets at a condition level that the Ohio Department of Transportation (ODOT) has determined to be adequate to meet the needs of the citizenry. Costs of maintaining the bridge and highway infrastructure are not capitalized. New construction that represents additional lane-miles of highway or additional square-footage of bridge deck area and improvements that add to the capacity or efficiency of an asset are capitalized.

ODOT maintains an inventory of its transportation infrastructure capital assets, and conducts annual condition assessments to establish that the condition level that the State has committed itself to maintaining is, in fact, being achieved. ODOT also estimates the amount that must be spent annually to maintain the assets at the desired condition level.

For its other types of capital assets, the State does not capitalize the costs of normal maintenance and repairs that do not add to an asset's value or materially extend its useful life. Costs of major improvements are capitalized. Interest costs associated with the acquisition of capital assets purchased using governmental fund resources are not capitalized, while those associated with acquisitions purchased using enterprise and fiduciary fund resources are capitalized.

The State does not capitalize collections of works of art or historical treasures that can be found at the Governor's residence, Malabar Farm (i.e., Louis Bromfield estate), which the Ohio Department of Natural Resources operates, the Ohio Arts Council, the State Library of Ohio, and the Capitol Square Review and Advisory Board for the following reasons:

- The collection is held for public exhibition, education, or research in furtherance of public service rather than for financial gain.
- The collection is protected, kept unencumbered, cared for, and preserved.
- The collection is subject to an organizational policy that requires the proceeds from sales of collection items to be used to acquire other items for collections.

The State has established the following capitalization thresholds:

Buildings Building Improvements	\$15,000 100,000
Land, including easements	All, regardless of cost
Land Improvements	15,000
Machinery and Equipment	15,000
Vehicles	15,000
Infrastructure:	
Highway Network	500,000
Bridge Network	500,000
Park and Natural	
Resources Network	All, regardless of cost
Machinery and Equipment Vehicles Infrastructure: Highway Network Bridge Network Park and Natural	15,000 15,000 500,000 500,000

For depreciable assets, the State applies the straight-line method over the following estimated useful lives:

Buildings	20-45 Years
Land Improvements	10-30 Years
Machinery and Equipment	3-15 Years
Vehicles	7-15 Years
Park and Natural Resources	
Infrastructure Network	10-50 Years

NOTE 8 contains additional disclosures about the primary government's capital assets.

Discretely Presented Component Unit Funds

The discretely presented component unit funds value capital assets at cost and donated capital assets at acquisition value on the donation date. They apply the straight-line method to depreciable capital assets. Additional disclosures about the discretely presented component unit funds' capital assets can be found in NOTE 8.

L. Medicaid Claims Payable

The Medicaid claims liability, which has an average maturity of one year or less, includes an estimate for incurred, but not reported claims.

M. Noncurrent Liabilities

Government-wide Financial Statements — Liabilities whose average maturities are greater than one year are reported in two components — the amount due in one year and the amount due in more than one year. Additional disclosures as to the specific liabilities included in noncurrent liabilities can be found in NOTES 10 through 15.

Fund Financial Statements — Governmental funds recognize noncurrent liabilities to the extent they have matured or will be liquidated with expendable, available financial resources.

The proprietary funds and discretely presented component unit funds report noncurrent liabilities expected to be financed from their operations.

N. Compensated Absences

Employees of the State's primary government earn vacation leave, sick leave, and personal leave at various rates within limits specified under collective bargaining agreements or under law. Generally, employees accrue vacation leave at a rate of 3.1 hours every two weeks for the first four years of employment, up to a maximum rate of 9.2 hours every two weeks after 24 years of employment. Employees may accrue a maximum of three years vacation leave credit. At termination or retirement, the State pays employees, at their full rate, 100 percent of unused vacation leave, personal leave, and, in certain cases, compensatory time and 50 to 55 percent of unused sick leave.

Such leave is liquidated in cash, under certain restrictions, either annually in December, or at the time of termination from employment.

For the governmental funds, the State reports the matured compensated absences liability as a fund liability (included in the "Accrued Liabilities" account as a component of wages payable) to the extent it will be liquidated with expendable, available financial resources. For the primary government's proprietary funds and its discretely presented component unit funds, the State reports the compensated absences liability as a fund liability included in the "Refund and Other Liabilities" account.

The State's primary government accrues vacation, compensatory time, and personal leaves as liabilities when an employee's right to receive compensation is attributable to services already rendered and it is probable that the employee will be compensated through paid time off or some other means, such as at termination or retirement.

Sick leave time that has been earned, but is unavailable for use as paid time off or as some other form of compensation because an employee has not met a minimum service time requirement, is accrued to the extent that it is considered to be probable that the conditions for compensation will be met in the future.

The State's primary government accrues sick leave using the vesting method. Under this method, the liability is recorded on the basis of leave accumulated by employees who are eligible to receive termination payments, as of the balance sheet date, and on leave balances accumulated by other employees who are expected to become eligible in the future to receive such payments.

Included in the compensated absences liability is an amount accrued for salary-related payments directly and incrementally associated with the payment of compensated absences upon termination. Such payments include the primary government's share of Medicare taxes.

For the colleges and universities, vacation and sick leave policies vary by institution.

O. Pensions

For purposes of measuring the net pension liability, Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions, and pension expense, information about the fiduciary net position of the pension plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension systems report investments at fair value.

P. Fund Balance Classification; Budget Stabilization Fund; Net Position/Fund Balance Spending Order

Fund balance reported in the governmental fund financial statements is classified as follows:

Nonspendable

The *nonspendable* fund balance classification includes amounts that cannot be spent because they are either 1) not in spendable form, such as prepaids and inventories or 2) legally or contractually required to be maintained intact, such as the corpus of a permanent fund.

Restricted

Fund balance amounts should be *restricted* when constraints placed on the use of resources are either 1) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or 2) imposed by law through constitutional provisions or enabling legislation.

<u>Unrestricted</u>

Committed

Amounts constrained for specific purposes by formal action (i.e., legislation) of the government's highest level of decision-making authority (i.e., General Assembly) should be reported as *committed* fund balance. Committed amounts cannot be used for other purposes unless the General Assembly passes legislation to remove the constraints.

Assigned

Amounts that are constrained by the government's *intent* to be used for specific purposes, but are neither restricted nor committed, should be reported as *assigned* fund balance, except for stabilization arrangements. The intent should be conveyed by the governing body itself or through delegation to a body or official authorized on behalf of the government to assign amounts to be used for specific purposes. The Controlling Board, created under Chapter 127, Ohio Revised Code, is an example of a body delegated by the government to make assignments. The Director of the Office of Budget and Management is an example of an authorized official granted assignment authority through legislative language, including enacted budget bills. While both the committed and assigned fund balance classifications include amounts constrained for specific use by actions taken by the government itself, the authority for making an assignment is not required to be the government's highest level of decision-making authority. Amounts should not be reported as assigned if the assignment would result in a deficit in unassigned fund balance.

Unassigned

Unassigned fund balance is the residual classification for the General Fund. This classification represents spendable fund balance that has not been otherwise restricted, committed or assigned to specific purposes within the General Fund. In funds other than the General Fund, the unassigned classification should only be used to report a deficit balance due to overspending amounts that are restricted or committed.

Fund balance in the State's Budget Stabilization Fund, as discussed in Sections 131.43 and 131.44, Ohio Revised Code, does not meet the criteria to be classified as restricted or committed and is, therefore, reported as unassigned in the General Fund.

For reporting purposes, restricted amounts are generally considered to have been spent first, followed by unrestricted amounts. Within the unrestricted fund balance amounts, the spending order is generally committed, followed by assigned, and then unassigned when expenditures are incurred for purposes for which amounts in any unrestricted fund balance classification could be used.

Q. Risk Management

The State's primary government is self-insured for claims under its traditional healthcare plan and for vehicle liability while it has placed employee and public official fidelity bonding with a private insurer. The State self-funds tort liability although several agencies also choose to participate in private insurance programs. All State-owned buildings are covered under a catastrophic property policy that covers both real and personal property losses. All other liability risk to State property is self-funded on a pay-as-you-go basis.

While not the predominant participants, the State's primary government and its discretely presented component units participate in a public entity risk pool, which is accounted for in the Workers' Compensation Enterprise Fund, for the financing of their respective workers' compensation liabilities. These liabilities are reported in the governmental and proprietary funds under the "Interfund Payable" account. (See NOTE 7).

R. Interfund Balances and Activities

Interfund transactions and balances have been eliminated from the government-wide financial statements to the extent that they occur within either the governmental or business-type activities. Balances between governmental and business-type activities are presented as internal balances and are eliminated in the total column. Revenues and expenses associated with reciprocal transactions within governmental or within business-type activities have not been eliminated.

In the fund financial statements, interfund activity within and among the three fund categories (governmental, proprietary, and fiduciary) is classified and reported as follows:

Reciprocal interfund activity is the internal counterpart to exchange and exchange-like transactions. This activity includes:

Interfund Loans — Amounts provided with a requirement for repayment, which are reported as interfund receivables in lender funds and interfund payables in borrower funds. When interfund loan repayments are not expected within a reasonable time, the interfund balances are reduced and the amount that is not expected to be repaid is reported as a transfer from the fund that made the loan to the fund that received the loan.

Interfund Services Provided and Used — Sales and purchases of goods and services between funds for a price approximating their external exchange value. Interfund services provided and used are reported as revenues in seller funds and as expenditures or expenses in purchaser funds. Unpaid amounts are reported as interfund receivables and payables in the fund balance sheets or fund statements of net position.

Nonreciprocal interfund activity is the internal counterpart to nonexchange transactions. This activity includes:

Interfund Transfers – Flows of assets without equivalent flows of assets in return and without a requirement for repayment. In governmental funds, transfers are reported as other financing uses in the funds making transfers and as other financing sources in the funds receiving transfers.

Interfund Reimbursements — Repayments from funds responsible for particular expenditures or expenses to the funds that initially paid for them. Reimbursements are not displayed in the financial statements.

Details on interfund balances and transfers are disclosed in NOTE 7.

S. Intra-Entity Balances and Activities

Balances due between the primary government and its discretely presented component units are reported as receivables from component units or primary government and payables to component units or primary government. For the discretely presented component units, the nature and amount of significant transactions with the primary government are disclosed in NOTE 7.

Resource flows between the primary government and its discretely presented component units are reported like external transactions (i.e., revenues and expenses).

T. Derivatives Instruments

The State's derivative instruments include investment derivatives and interest rate swaps. Interest rate swaps that are ineffective hedging derivatives are reported within the investment derivatives classification.

The State reports its derivative instruments at fair value in the Statement of Net Position. Changes in fair value for investment derivatives are recorded as investment income in the Statement of Activities. Changes in fair value for effective hedging derivatives are reported as deferred outflows/inflows of resources in the Statement of Net Position and disclosed in NOTE 18.

Additional disclosures on the State's investment derivatives and its hedging derivatives can be found in NOTE 4 and NOTE 10, respectively.

U. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during the reported period. Actual results could differ from those estimates.

NOTE 2 RESTATEMENTS, CHANGES IN ACCOUNTING PRINCIPLES, EXTINGUISHMENTS OF DEBT AND SPECIAL ITEMS

A. Restatements

There were no restatements of the July 1, 2016, fund balance/net position for the primary government, fiduciary funds nor the discretely presented component units.

The cash and cash equivalents balance on the Statement of Cash Flows for the Unemployment Compensation Fund was restated. The June 30, 2016, Statement of Cash Flows cash and cash equivalents balance of \$1.3 million was restated to \$539.8 million as of July 1, 2016. A change in policy to consider the Deposit with Federal Government in the Unemployment Compensation Fund as a cash equivalent for cash flow purposes resulted in the restatement. For more information on the Cash and Cash Equivalents policy, see NOTE 1E.

B. Implementation of Recently Issued Accounting Pronouncements

For the fiscal year ended June 30, 2017, the State implemented the provisions of:

- Governmental Accounting Standards Board (GASB) Statement No. 73, Accounting and Financial Reporting for Pension and Related Assets That Are Not within the Scope of GASB 68 and Amendments to Certain Provisions of GASB Statements 67 and 68 (in part).
- Governmental Accounting Standards Board (GASB) Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans.*
- Governmental Accounting Standards Board (GASB) Statement No. 77, Tax Abatement Disclosures.
- Governmental Accounting Standards Board (GASB) Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans.
- Governmental Accounting Standards Board (GASB) Statement No. 79, *Certain External Investment Pools and Pool Participants* (in part).

NOTE 2 RESTATEMENTS, CHANGES IN ACCOUNTING PRINCIPLES, EXTINGUISHMENTS OF DEBT AND SPECIAL ITEMS (Continued)

- Governmental Accounting Standards Board (GASB) Statement No. 80, Blending Requirements for Certain Component Units-An Amendment of GASB Statement No. 14.
- Governmental Accounting Standards Board (GASB) Statement No. 82, Pension Issues–An Amendment of GASB Statements No. 67, No. 68, and No. 73.

GASB Statement No. 73 improves financial reporting by establishing a single framework for the presentation of information about pensions, which will enhance the comparability of pension-related information reported by employers and nonemployer contributing entities. Part of the Statement was implemented for the fiscal year ended June 30, 2016 and part will be implemented for fiscal year ending June 30, 2017.

GASB Statement No. 74 improves financial reporting primarily through enhanced note disclosures and schedules of required supplementary information that will be presented by OPEB plans that are administered through trusts that meet the specified criteria. The new information will enhance the decision-usefulness of the financial reports of those OPEB plans, their value for assessing accountability, and their transparency by providing information about measures of net OPEB liabilities and explanations of how and why those liabilities changed from year to year.

GASB Statement No. 77 discloses information about the nature and magnitude of tax abatements and makes these transactions more transparent to financial statement users. As a result, users will be better equipped to understand 1) how tax abatements affect a government's future ability to raise resources and meet its financial obligations and 2) the impact those abatements have on a government's financial position and economic condition.

GASB Statement No. 78 establishes recognition and measurement of pension expense, expenditures, and liabilities; note disclosures; and required supplementary information for pensions provided to employees of state or local governmental employers associated with certain cost-sharing multiple-employer defined benefit pension plans that are not state or local government pension plans.

GASB Statement No.79 enhances comparability of financial statements by establishing specific criteria used to determine whether a qualifying external investment pool may elect to use an amortized cost exception to fair value measurement and with consistent application of an amortized cost-based measurement for financial reporting purposes. This Statement establishes additional note disclosure requirements to include information about any limitations or restrictions on participant withdrawals. Part of the Statement was implemented for the fiscal year ended June 30, 2016 and part will be implemented for fiscal year ending June 30, 2017.

GASB Statement No. 80 clarifies the financial statement presentation requirements for certain component units and requires blending of a component unit incorporated as a not-for-profit corporation in which the primary government is the sole corporate member.

GASB Statement No. 82 addresses issues regarding 1) the presentation of payroll-related measures in required supplementary information, 2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and 3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements.

C. GASB Pronouncements for Future Implementation

In June 2015, the GASB issued Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The provisions of GASB 75 are effective for fiscal years beginning after June 15, 2017. The requirements of this Statement will improve the decision-usefulness of information in employer and governmental nonemployer contributing entity financial reports and will enhance its value for assessing accountability and interperiod equity by requiring recognition of the entire OPEB liability and a more comprehensive measure of OPEB expense. Decision-usefulness and accountability also will be enhanced through new note disclosures and required supplementary information.

NOTE 2 RESTATEMENTS, CHANGES IN ACCOUNTING PRINCIPLES, EXTINGUISHMENTS OF DEBT AND SPECIAL ITEMS (Continued)

In March 2016, the GASB issued Statement No. 81, *Irrevocable Split-Interest Agreements*. The provisions of GASB 81 are effect for financial statements for fiscal years beginning after December 15, 2016. When receiving resources pursuant to an irrevocable split-interest agreement, a government must recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement and to recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party.

In November 2016, the GASB issued Statement No. 83, *Certain Asset Retirement Obligations*. The provisions of GASB 83 are effective for financial statements for fiscal years beginning after June 15, 2018. The requirements of this Statement will enhance comparability of financial statements by establishing uniform criteria for governments to recognize and measure certain asset retirement obligations (ARO's), including obligations that may not have been previously reported. This Statement also will enhance the decision-usefulness of the information provided to financial statement users by requiring disclosures related to those ARO's.

In January 2017, the GASB issued Statement No. 84, *Fiduciary Activities*. The provisions of GASB 84 are effective for fiscal years beginning after December 15, 2018. The requirements of this Statement will enhance consistency and comparability by (1) establishing specific criteria for identifying activities that should be reported as fiduciary activities and (2) clarifying whether and how business-type activities should report their fiduciary activities.

In March 2017, the GASB issued Statement No. 85, *Omnibus 2017*. The provisions of GASB 85 are effective for financial statements for periods beginning after June 15, 2017. The requirements of this Statement are to address practice issues identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits (OPEB).

In May 2017, the GASB issued Statement No. 86, *Certain Debt Extinguishment Issues*. The provisions of GASB 86 are effective for financial statements for fiscal years beginning after June 15, 2017. The requirements of this Statement will increase consistency in accounting and financial reporting for debt extinguishments by establishing uniform guidance for derecognizing debt that is defeased in substance, regardless of how cash and other monetary assets placed in an irrevocable trust for extinguishing that debt was acquired. The requirements of this Statement also will enhance consistency in financial reporting of prepaid insurance related to debt that has been extinguished. In addition, this Statement will enhance the decision-usefulness of information in notes to financial statements regarding debt that has been defeased in substance.

In June 2017, the GASB issued Statement No. 87, *Leases.* The provisions of GASB 87 are effective for financial statements for fiscal years beginning after December 15, 2019. The requirements of this Statement establish a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. This Statement will enhance the relevance and consistency of information about a governments' leasing activities, as well as, the decision-usefulness of the information provided to financial statement users by requiring notes to the financial statements related to the timing, significance, and purpose of a government's leasing arrangements.

Management is assessing the impact that the new GASB pronouncements will have on the State's financial statements.

NOTE 2 RESTATEMENTS, CHANGES IN ACCOUNTING PRINCIPLES, EXTINGUISHMENTS OF DEBT AND SPECIAL ITEMS (Continued)

D. Extinguishments of Debt – Major Funds

Extinguishments of debt reflected in the State's basic financial statements, as of June 30, 2017 (dollars in thousands) are as follows:

Unemployment Compensation

Gain on Extinguishment of Debt

The \$4.1 million gain on extinguishment of debt reported in the business-type activities relates to Unemployment Compensation. To assist the State in the repayment of outstanding advances owed to the federal government, the federal government implemented a reduction to the Federal Unemployment Tax Act (FUTA) credit it gives to employers. The additional tax paid by the employers and collected directly by the federal government as a result of the FUTA credit reduction is offset against the State's outstanding advance balance.

Voluntary Federal Advance Payments

In addition to the FUTA offset, the State made voluntary payments totaling \$271.8 million to pay the outstanding advance balance in full as of June 30, 2017.

NOTE 3 TAX ABATEMENTS

As of June 30, 2017, the State offers the following tax abatement programs – Job Creation Credit, Sales of Qualified Property Used in an Eligible Computer Data Center (Computer Data Center), Job Retention Credit, Motion Picture Tax Credit and New Markets Tax Credit. The programs are described below:

Job Creation Credit

As established in Ohio Revised Code 122.17, a taxpayer proposing a project to create new jobs in the state may be granted a refundable tax credit through an agreement with the Ohio Tax Credit Authority. This tax credit applies to nonretail projects or the nonretail portion of a project only. The credit equals an agreed upon percentage of the taxpayer's "excess payroll", which is the taxpayer's "Ohio employee payroll" less "baseline payroll." "Ohio employee payroll" is compensation paid by an employer that is subject to Ohio income tax withholding requirements. "Baseline payroll" is "Ohio employee payroll," for the twelve months immediately preceding the agreement. The Ohio Tax Credit Authority must determine that the project will increase payroll; is economically sound, will provide increasing opportunities for employment, and will strengthen the economy; and the tax credit was a major factor in the decision to go forward with the project. The taxpayer is required to maintain operations at the project location for at least the greater of seven years or the term of the credit plus three years. The types of taxes to be abated are insurance, financial institutions, foreign insurance, petroleum activity, income, and commercial activity.

The tax abatements are subject to recapture if the taxpayer fails to maintain operations at the project location, or has failed to meet its commitments, which information should be included in annual reports the taxpayer is required to file.

The computer data center tax abatement, established in Ohio Revised Code 122.175, also requires job creation and is included in the job creation credit category on the following tax abatement table. Sales, storage, use or other consumption of computer data center equipment used or to be used at an eligible computer data center are exempt from the sales and use tax. To be eligible for this tax exemption, the Ohio Tax Credit Authority must determine: that the computer data center will increase payroll and the corresponding taxes withheld; the applicant is economically sound, can affect the completion of the capital investment project, and intends to maintain operations at the project site for the term of agreement; and the exemption was a major factor in the applicant's decision to be part of the capital investment project. The taxpayer operating a computer data center at the project site will, in the aggregate, pay annual compensation that is subject to the withholding obligation of at least one million five hundred thousand dollars to employees at the eligible computer data center. If it is determined that a taxpayer who received the exemption no longer meets eligibility criteria, and/or is no longer in compliance with the agreement, the agreement may be terminated or the taxpayer may have to pay to the state all or a portion of the taxes the taxpayer would have owed.



NOTE 3 TAX ABATEMENTS (Continued)

Job Retention Credit

The Job Retention Credit, established in Ohio Revised Code 122.171, allows an eligible business to be granted a nonrefundable tax credit through an agreement with the Ohio Tax Credit Authority. The credit is equal to a designated percentage of the taxpayer's Ohio employee payroll. The taxpayer is required to maintain operations at the project location for at least the greater of seven years or the term of the credit plus three years. The taxpayer must also retain at least five hundred full-time equivalent employees at the project site and within this state for the entire term of the credit, or the taxpayer must maintain an annual Ohio employee payroll of at least thirty-five million dollars for the entire term of the credit. The types of taxes to be abated are insurance, financial institutions, foreign insurance, petroleum activity, income, and commercial activity.

The tax abatements are subject to recapture if the taxpayer fails to maintain operations at the project location, or has failed to meet its commitments, which information should be included in annual reports the taxpayer is required to file.

Historic Preservation Tax Credit

Ohio Revised Code section 149.311 establishes the historic preservation tax credit. The program provides a tax credit to leverage the private redevelopment of historically designated buildings. The State uses a cost-benefit analysis to determine whether rehabilitation of the historic building will result in a net revenue gain in state taxes once the building is placed into use. The analysis must be completed prior to eligibility approval. The credit shall equal twenty-five percent of the taxpayer's qualified rehabilitation expenditures. The credit claimed shall not exceed \$5 million for any calendar or tax year. Tax credits received by the applicant shall be deemed to be an unpaid tax assessment subject to collection if all required criteria are not met. The tax credit can be applied to the financial institution tax, foreign and domestic insurance taxes and individual income tax.

Motion Picture Tax Credit

The motion picture tax credit is established by Ohio Revised Code 122.85. A refundable tax credit may be claimed for Ohio production expenditures by eligible motion picture productions. The credit equals 30 percent of eligible expenditures. The credit is based on the lesser of initially-budgeted production expenditures or actual production expenditures. The total amount of issued credits may not exceed \$40 million per fiscal year. The abated tax types are insurance, financial institutions, foreign insurance, and income tax.

No tax credits may be taken until the production is complete and a report has been filed showing the expenses that were incurred, which provides the basis for determining the amount of the tax credit. The Department of Taxation has the authority, under Ohio Revised Code 122.85(C)(3), to examine the claimed expenses for validity.

New Markets Tax Credit

Ohio Revised Code sections 5725.33, 5726.54, and 5729.16 establish the new markets tax credit. Taxpayers with an equity investment in a qualified community development entity may claim a nonrefundable tax credit equal to a designated percentage of the adjusted purchase price of qualified low-income community investments. The credit percentage is zero percent in the first two years of the investment, seven percent in the third year of the investment, and eight percent in the following four years. The taxes abated are insurance, financial institutions, and foreign insurance.

The foregone revenue through tax abatements for fiscal year 2017 is presented in the following table (dollars in thousands):

	Amount of
Abatement Program	Taxes Abated
Job Creation Credit	\$113,355
Job Retention Credit	54,251
Historic Preservation Tax Credit	34,695
Motion Picture Tax Credit	18,957
New Markets Tax Credit	4,359
Total of Tax Abatements	\$225,617

NOTE 4 DEPOSITS AND INVESTMENTS

A. Legal Requirements

The deposit and investment policies of the Treasurer of State and the State Board of Deposit are governed by the Uniform Depository Act, Chapter 135, Ohio Revised Code, which requires state moneys to be maintained in one of the following three classifications:

Active Deposits – Moneys required to be kept in cash or near cash status to meet current demands. Such moneys must be maintained either as cash in the State's treasury or in any of the following: a commercial account that is payable or about to be withdrawn, in whole or in part, on demand, a negotiable order of withdrawal account, a money market deposit account or a designated warrant clearance account.

Inactive Deposits – Those moneys not required for use within the current two year period of designation of depositories. Inactive moneys may be deposited or invested only in certificates of deposit maturing not later than the end of the current period of designation of depositories.

Interim Deposits – Those moneys not required for immediate use, but needed before the end of the current period of designation of depositories. Interim deposits may be deposited or invested in the following instruments:

- US Treasury bills, notes, bonds or other obligations or securities issued by or guaranteed as to principal and interest by the United States;
- Bonds, notes, debentures, or other obligations or securities issued by any federal government agency or instrumentality;
- Bonds and other direct obligations of the State of Ohio issued by the Treasurer of State and of the Ohio Public Facilities Commission, the Ohio Housing Finance Agency, the Ohio Water Development Authority, and the Ohio Turnpike and Infrastructure Commission;
- Commercial paper issued by any corporation that is incorporated under the laws of the United States or a state;
- Written repurchase agreements with any eligible Ohio financial institution that is a member of the Federal Reserve System or Federal Home Loan Bank, or any recognized U.S. government securities dealer;
- No-load money market mutual funds;
- Securities lending agreements with any eligible financial institution that is a member of the Federal Reserve System or Federal Home Loan Bank, or any recognized U.S. government securities dealer;
- Bankers' acceptances of any domestic bank or federally chartered domestic branch office of a foreign bank;
- Certificates of deposit in the eligible institutions applying for interim moneys as provided in section 135.08 of the Ohio Revised Code, including linked deposits, as authorized under Sections 135.61 to 135.67, Ohio Revised Code, agricultural linked deposits, as authorized under Sections 135.71 to 135.76, Ohio Revised Code, and housing linked deposits, as authorized under Sections 135.81 to 135.87, Ohio Revised Code;
- The Treasurer of State's investment pool, as authorized under section 135.45, Ohio Revised Code;
- The Treasurer of State's STAR Plus program;
- Debt interests, other than commercial paper as described above, of corporations incorporated under the laws of the United States or a state, or foreign nations diplomatically recognized by the United States, or any instrument based on, derived from, or related to such interests that are denominated and payable in U.S. funds;
- Bonds, notes, and other obligations of any state or political subdivision thereof;
- Obligations of a board of education, as authorized under Section 133.10, Ohio Revised Code; and
- Obligations of a political subdivision issued under Chapter 133, Ohio Revised Code.

STATE OF OHIO NOTES TO THE FINANCIAL STATEMENTS

NOTE 4 DEPOSITS AND INVESTMENTS (Continued)

The reporting entity's deposits must be held in insured depositories approved by the State Board of Deposit and must be fully collateralized. However, in the case of foundations and other component units of the colleges and universities, deposits of these entities are not subject to the legal requirements for deposits of governmental entities.

Deposit and investment policies of certain individual funds and component units are established by Ohio Revised Code provisions other than the Uniform Depository Act and by bond trust agreements. In accordance with applicable statutory authority, the State Highway Patrol Retirement System Pension Trust Fund, the Tuition Trust Authority Enterprise Fund, the Workers' Compensation Enterprise Fund, the Retirement Systems Agency fund, and the higher education institutions may also invest in common and preferred stocks, domestic and foreign corporate and government bonds and notes, mortgage loans, limited partnerships, venture capital, real estate and other investments.

B. State-Sponsored Investment Pool

The Treasurer of State is the investment advisor and administrator of the State Treasury Asset Reserve of Ohio (STAR Ohio), a statewide external investment pool authorized under Section 135.45, Ohio Revised Code. STAR Ohio issues a stand-alone financial report, copies of which may be obtained by making a written request to: Director of Investments, Treasurer of State, 30 East Broad Street, 9th Floor, Columbus, Ohio 43215, by calling 1-800-648-7827, or by accessing the Treasurer of State's website at <u>www.tos.ohio.gov</u>.

C. Deposit and Investment Risks

Although exposure to risks is minimized by complying with the legal requirements explained above and internal policies adopted by the Treasurer of State and the investment departments at the various state agencies, the State's deposits and investments are exposed to risks that may lead to losses of value.

The following risk disclosures report investments by type. The "U.S. Agency Obligations" category includes securities issued by federal government agencies and instrumentalities, including government sponsored enterprises.

1. Custodial Credit Risk

Custodial credit risk for deposits exists when a government is unable to recover deposits or recover collateral securities that are in the possession of an outside party in the event of a failure of a depository financial institution.

Deposits of the primary government and its component units are exposed to custodial credit risk if they are not covered by depository insurance, and the deposits are uncollateralized, collateralized with securities held by the pledging financial institution, or collateralized with securities held by the pledging financial institution's trust department or agent but not in the depositor-government's name.

In Ohio, legal requirements for depositor-governments are met when deposits are collateralized with securities held by the pledging financial institution, or by the pledging institution's trust department or agent but not in the government's name. The State's reporting entity has not established specific policies for managing custodial credit risk exposure for deposits.

The table below reports the carrying amount of deposits, as of June 30, 2017, held by the primary government, including fiduciary activities, and its major discretely presented component units and the extent of exposure to custodial credit risk.

Primary Government (including Fiduciary Activities) and Major Discretely Presented Component Unit Deposits—Custodial Credit Risk As of June 30, 2017

(dollars in thousands)

	10.01	are in areaeai		tion of Donottod D	ank Dalanca		
			Uninsured Portion of Reported Bank Balanc				
			Collateralized				
			with Securities				
			Held by the				
			Pledging				
			Institution's Trust Coll				
			Department or				
			Agent but not in Secu				
				the Depositor-	Held by the		
	Carrying	Bank		Government's	Pledging		
	Amount	Balance	Uncollateralized	Name	Institution		
Primary Government	\$ 1,301,929	\$ 1,214,691	\$ 834	\$ 71,697	\$ 12,233		
Major Discretely Presented Component Unit:	;						
Ohio State University	1,326,149	1,337,338	-	-	1,329,181		

Custodial credit risk for investments exists when a government is unable to recover the value of investments or collateral securities that are in the possession of an outside party in the event of a failure of a counterparty to a transaction.

Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the government, and are held by either the counterparty or the counterparty's trust department but not in the government's name.

The State's reporting entity has not established specific policies for managing custodial credit risk exposure for investments.

The following table reports the fair value, as of June 30, 2017, of investments by type for the primary government, including fiduciary activities, and the extent of exposure to custodial credit risk (dollars in thousands).



Primary Government (including Fiduciary Activities) Investments—Fair Value and Custodial Credit Risk As of June 30, 2017

(dollars in thousands)

		Uninsured,
		Unregistered, and
		Held by the
		Counterparty's
		Trust Department
		or Agent but not in
	Total Fair Value	the State's Name
Investments Subject to Custodial Credit Risk Exposure:		
U.S. Government Obligations	\$ 19,261,832	\$-
U.S. Government Obligations—Strips	1,162,221	685,513
U.S. Agency Obligations	7,465,151	-
U.S. Agency Obligations—Strips	216,533	-
Common and Preferred Stock	49,010,997	-
Corporate Bonds and Notes	18,938,003	-
Corporate Bonds and Notes—Strips	644	-
Municipal Obligations	723,645	-
Negotiable Certificates of Deposit	466,719	-
Commercial Paper	5,221,466	-
Repurchase Agreements	2,290,391	-
Mortgage and Asset-Backed Securities	7,853,478	-
International Investments:	.,,	
Foreign Stocks	37,549,775	-
Foreign Bonds	3,281,513	-
High-Yield and Emerging Markets Fixed Income	6,881,649	-
Securities Lending Collateral:	-,	
Corporate Bonds and Notes	43,992	-
Commercial Paper	284,353	-
Repurchase Agreements	1,981,834	-
Variable Rate Notes	613,969	-
	,	\$ 685,513
Investments Not Subject to Custodial Credit Risk Exposure:		+,
Investments Held by Broker-Dealers under Securities Loans with Cash Collateral:		
U.S. Government Obligations	2,640,635	
U.S. Government Obligations—Strips	83,938	
U.S. Agency Obligations	142,572	
Corporate Bonds and Notes	21,629	
International Investments-Commingled Equity Funds	7,055,359	
Equity Mutual Funds	13,282,653	
Bond Mutual Funds	9,274,918	
Real Estate	24,237,538	
Venture Capital	20,070,522	
Partnerships and Hedge Funds	17,720,188	
	592,918	
Deposit with Federal Government Component Units' Equity in State Treasurer's Cash and Investment Pool	(514,471)	
Component Units' Equity in the State Treasury Asset Reserve of Ohio		
Total Investments — Primary Government		
	\$ 257,506,106	

The following table reports investments with custodial credit risk exposure for the major discretely presented component units. The Ohio Facilities Construction Commission Component Unit also participates in the State Treasurer's Cash and Investment Pool. Risks associated with the Ohio Facilities Construction Commission's share of the pool are included in the disclosures for the Primary Government. The Ohio State University's policy is to hold investments in custodial accounts with the securities registered solely in the name of the university.

Major Discretely Presented Component Units Investment Custodial Credit Risk As of June 30, 2017

As of Julie 30, 2017

(dollars in thousands)				
	F	- air Value	Unre H Cou	Ininsured, gistered, and eld by the nterparty but not in the ponent Unit's Name
Ohio State University:				
U.S. Government Obligations U.S. Agency Obligations Common and Preferred Stock Corporate Bonds and Notes Municipal Obligations	\$	543,370 118,318 214,328 1,062,540 21,237 319,578	\$	543,370 118,318 214,328 1,062,540 21,237 319,578
Commercial Paper		46,028		46,028
International Investments: Foreign Stocks Foreign Bonds		160,680 43,042		160,680 43,042
Securities Lending Collateral: Commercial Paper Repurchase Agreements Variable Rate Notes		4,438 10,621 890		4,438 10,621 890
Total Ohio State University			\$	2,545,070

2. Credit Risk

The risk that an investment's issuer or counterparty will not satisfy its obligation is called credit risk. The exposure to this risk has been minimized through the laws and policies adopted by the State.

For investments that are included in the treasury's cash and investment pool and reported as "Cash Equity with Treasurer" and other investment securities managed by the Treasurer of State's Office, Chapter 135, Ohio Revised Code, requires such investments to carry certain credit ratings at the time of purchase as follows:

- Commercial paper must carry ratings in the two highest categories by two nationally recognized rating agencies;
- Debt interests (other than commercial paper) must carry ratings in the three highest categories by two nationally recognized rating agencies. This requirement is met when either the debt interest or the issuer of the debt interest carries this rating;
- No-load money market mutual funds must carry a rating of the highest category by one nationally recognized rating agency; and
- Bonds and notes of any other State or political subdivision thereof must be rated in the three highest categories by one nationally recognized rating agency.

Investment policies of the Treasurer of State's Office further define required credit ratings as follows:

• Commercial paper must have a short-term debt rating of at least "A-1" by Standard & Poor's and an equivalent rating by one other nationally recognized rating agency;

- Bonds and notes of any other State or political subdivision thereof must be rated in the three highest categories by Standard & Poor's;
- Corporate bonds and notes must be rated in the three highest categories by two nationally recognized rating agencies;
- Banker acceptances must carry a minimum of "A+" for long-term debt ("AAA" for foreign issuers) by a majority of the nationally recognized rating agencies rating the issuer. For short-term debt, the rating must be at least "A-1" or equivalent by at least two nationally recognized rating agencies;
- Foreign debt, or the implicit rating of the issuer of the debt, must be rated in one of the three highest categories by at least two nationally recognized rating agencies;
- Repurchase agreements must, in the case when issued by a counterparty that is not either: an Ohio financial institution that is a member of the Federal Reserve System, or a Federal Home Loan Bank, or a recognized government securities dealer, then such counterparty must have a short-term debt rating of at least A-1 by Standard & Poor's, or, if the counterparty is not explicitly rated A-1 by Standard & Poor's, then the counterparty must possess a guarantee from a Standard & Poor's-rated parent company; and
- Registered investment companies open-end, no-load money market mutual funds must be rated "AAA" or "AAAm" by Standard & Poor's.

Investment policies regarding credit risk that are in addition to Ohio Revised Code requirements and are specific to the following significant entities reported in the State's reporting entity are as follows:

Workers' Compensation Enterprise Fund

The Fund requires investment-grade ratings by at least two of the following nationally-recognized bond rating services: Moody's, Fitch or Standard & Poor's, for fixed income securities. If only one of the rating services rates a security, the rating must be investment grade.

Variable College Savings Plan Private-Purpose Trust Fund

The fixed income portfolio should consist primarily of domestic investment grade bonds and may be partially invested in below investment grade bonds. Any portion of the portfolio in below-investment grade securities should be mostly invested in "BB" and "B" rated securities.

STAR Ohio Investment Trust Fund

Investment policies governing the STAR Ohio external investment pool generally require that all securities must be rated the equivalent of "A-1+" or "A-1" by Standard & Poor's rating agency. Exceptions to the general policy are: mutual funds must be rated AAA or AAAm by Standard and Poor's, while commercial paper, corporate bonds and notes, and bankers' acceptances must have a second equivalent rating from another nationally recognized rating agency, and municipal obligations must be rated in the three highest categories by Standard & Poor's.

Retirement Systems Agency Fund

For the Ohio Public Employees Retirement System, the percentage by market value of non-investment grade securities in the Fixed Income Asset Class will be within 15 percentage points of the percentage by market value of non-investment grade securities in the Fixed Income Aggregate Benchmark.

For the Ohio Police and Fire Pension Fund,

- Securities in the core fixed income portfolio shall be rated "BBB-" or better by two standard rating agencies at the time of the purchase;
- Securities in the high yield fixed income portfolio are high yield bonds issued by U.S. corporations with a minimum rating of "CCC" or equivalent;
- Investment managers may purchase securities in the portfolios mentioned above that are "Not Rated" as long as they deem these securities to be at least equivalent to the minimum ratings; and
- Short-term investments must be rated within the two highest classifications established by two standard rating agencies.

Bond Mutual Funds.....

Total Primary Government.....

1,438

\$65,702,459

NOTE 4 DEPOSITS AND INVESTMENTS (Continued)

The Ohio Facilities Construction Commission Component Unit also participates in the State Treasurer's Cash and Investment Pool. Risks associated with the Ohio Facilities Construction Commission's share of the pool are included in the disclosures for the Primary Government.

All investments, as categorized by credit ratings in the tables below and on the following page, meet the requirements of the State's laws and policies, when applicable.

Prima	ry Governmer	nt (including Fi	duciary Activit	ies)		
		nent Credit Ra	•			
		of June 30, 20				
	(dolla	ars in thousand	,			
			Credit			
Investment Type	AAA/Aaa	AA/Aa	A/A-1	BBB/Baa	BB/Ba	<u>B</u>
U.S. Agency Obligations	\$ 120,470	\$ 7,466,281	\$ 382	\$ 6,267	\$ 2,438	\$ 2,562
U.S. Agency Obligations-Strips	99,136	117,397				-
Corporate Bonds and Notes	784,713	1,892,636	5,473,982	6,496,834	2,009,117	1,710,898
Corporate Bonds and Notes-Strips	598		-	-	-	-
Municipal Obligations	74,410	458,097	163,177	26,372	-	-
Negotiable Certificates of Deposit	450,308	-	-	-	-	-
Commercial Paper	1,007,846	1,331,334	2,452,359	13,684	-	-
Repurchase Agreements	1,080,000	100,000	200,000	-	-	-
Mortgage and Asset-Backed Securities	3,842,554	2,504,866	221,857	210,517	190,318	155,866
Bond Mutual Funds	5,558,389	1,727,894	731,896	10,589	557,522	71,738
International Investments:						
Foreign Bonds	138,796	691,791	747,347	1,048,339	374,249	192,821
High-Yield and Emerging Markets Fixed Income	17,577	22,773	820,464	1,730,552	1,700,930	1,835,434
Securities Lending Collateral:	, -	, -	, -	, ,	,,	,, -
Corporate Bonds and Notes	-	43,992	-	-	-	-
Commercial Paper	-	-	284,353	-	-	-
Repurchase Agreements	-	_	890,000	1,091,834	_	-
Variable Rate Notes	_	292,534	291,169	30,266	_	_
Bond Mutual Funds	1,438	202,004	201,100	00,200	_	
Total Primary Government	\$13,176,235	\$16,649,595	\$12,276,986	\$10,665,254	\$ 4,834,574	\$ 3,969,319
for all finally covor monthematical sectors and the sectors an	φ10, 110,200	φ10,010,000	φ12,210,000	\$10,000,201	\$ 1,00 1,01 T	\$ 0,000,010
		Credit	Rating			
Investment Type	CCC/Caa	CC/Ca	С	D	Unrated	Total
U.S. Agency Obligations	\$ -	\$ -	\$ -	\$ -	9,323	\$ 7,607,723
U.S. Agency Obligations-Strips	-	-	-	-	-	216,533
Corporate Bonds and Notes	473,163	4,359	2,422	15,426	96,082	18,959,632
Corporate Bonds and Notes-Strips	-,	-	,	-	46	644
Municipal Obligations	-	44	-	563	982	723,645
Negotiable Certificates of Deposit				-	16,411	466,719
Commercial Paper	_	_	_	_	416.243	5,221,466
Repurchase Agreements	-	-	-	-	910,391	2,290,391
Mortgage and Asset-Backed Securities	- 134,268	77,307	5,255	- 55,584	455,086	
	9,828	11,307	5,255	55,564	,	7,853,478
Bond Mutual Funds	9,020	-	-	-	605,624	9,273,480
International Investments:	00.000	0.545	50	1 000	0.000	0 004 540
Foreign Bonds	80,680	3,545	59	1,220	2,666	3,281,513
High-Yield and Emerging Markets Fixed Income	433,048	16,555	766	6,514	297,036	6,881,649
Securities Lending Collateral:						
Corporate Bonds and Notes	-	-	-	-	-	43,992
Commercial Paper	-	-	-	-	-	284,353
Repurchase Agreements	-	-	-	-	-	1,981,834
Variable Rate Notes	-	-	-	-	-	613,969

101,810

\$

\$

8,502

\$

79,307

\$ 2,809,890

\$ 1,130,987



M	lajor l	Discretely	Pres	sented Corr	npon	ent Units								
		Investi	nent	Credit Rati	ngs									
		As	of Ju	ne 30, 2017	7									
		(doll	lars ir	n thousands	;)									
Ohio State University:	Credit Rating													
Investment Type	AAA/Aaa		AAA/Aaa			AA/Aa		A/A		BBB/Baa		BB/Ba		В
U.S. Agency Obligations	\$	4,109	\$	75,433	\$	33,253	\$	-	\$	-	\$	-		
Corporate Bonds and Notes		63,784		188,132		368,115		326,394		19,966		5,249		
Municipal Obligations		1,325		9,964		5,259		3,688		-		-		
Negotiable Certificates of Deposit		-		-		-		-		-		-		
Commercial Paper		-		-		10,949		-		-		-		
Bond Mutual Funds		70,005		5,454		18,208		8,302		1,524		619		
Foreign Bonds		14,184		2,126		12,724		3,831		-		-		
Securities Lending Collateral:														
Commercial Paper		-		-		4,037		-		-		-		
Repurchase Agreements		-		-		-		-		-		-		
Variable Rate Notes		-		633		257		-		-		-		
Total Ohio State University	\$	153,407	\$	281,742	\$	452,802	\$	342,215	\$	21,490	\$	5,868		
Ohio State University (continued):	Cre	dit Rating												
Investment Type		CC/Caa	ı	Jnrated		Total								
		00,044		-	_									
U.S. Agency Obligations	\$	-	\$	5,523	\$	118,318								
Corporate Bonds and Notes		-		90,900		1,062,540								
Municipal Obligations		-		1,001		21,237								
Negotiable Certificates of Deposit		-		319,578		319,578								
Commercial Paper		-		35,079		46,028								
Bond Mutual Funds		1,272		17		105,401								

Foreign Bonds	-	10,177	43,042
Securities Lending Collateral:			
Commercial Paper	-	401	4,438
Repurchase Agreements	-	10,621	10,621
Variable Rate Notes	 -	-	890
Total Ohio State University	\$ 1,272	\$ 473,297	\$ 1,732,093

At June 30, 2017, the Ohio Facilities Construction Commission had \$1.8 million invested in Bond Mutual Funds that had a credit rating of AAA.

Descriptions of the investment credit ratings shown in the tables are as follows:

Rating	General Description of Credit Rating
AAA/Aaa	Extremely strong
AA/Aa	Very strong
A/A-1	Strong
BBB/Baa	Adequate
BB/Ba	Less vulnerable
В	More vulnerable
CCC/Caa	Currently vulnerable to nonpayment
CC/Ca	Currently highly vulnerable to nonpayment
С	Currently highly vulnerable to nonpayment due to certain conditions (e.g., filing of
	bankruptcy petition or similar action by issuer)
D	Currently highly vulnerable to nonpayment for failure to pay by due date

3. Concentration of Credit Risk

The potential for loss of value increases when investments are not diversified. The State has imposed limits on the types of authorized investments to prevent this type of loss.

For investments that are included in the treasury's cash and investment pool, and reported as "Cash Equity with Treasurer" and other investment securities managed by the Treasurer of State's Office, Chapter 135, Ohio Revised Code, requires the following:

- Investments in commercial paper may not exceed 40 percent of the State's total average portfolio;
- Bankers acceptances cannot exceed ten percent of the State's total average portfolio;
- Debt interest (other than commercial paper) shall not exceed 25 percent of the State's total average portfolio, and when combined with commercial paper, the amount of a single issuer may not exceed five percent of the total average portfolio; and
- Debt interests in foreign nations may not exceed two percent of the State's total average portfolio.

Investment policies of the Treasurer of State further restrict concentrations of investments. Maximum concentrations are as follows:

	Maximum % of Total
Investment Type	Average
	Portfolio
U.S. Treasury Federal Agency (fixed rate) Federal Agency (callable) Federal Agency (variable rate) . Repurchase Agreements Bankers' Acceptances Commercial Paper Corporate Notes Foreign Notes Certificates of Deposit Municipal Obligations STAR Ohio Mutual Funds	100 55 10 50 10 40 25 2 20 20 20 25

The investment policies of the Treasurer of State's Office also specify that:

- Commercial paper, when combined with investments in other corporate obligations of a single issuer, are further limited to no more than five percent of the total average portfolio;
- Bankers' Acceptances are further limited to no more than five percent of the total average portfolio in any single issuer;
- Mutual funds are limited in that the Treasurer's holdings in a single mutual fund cannot be more than ten percent of the total assets of that mutual fund, nor more than ten percent of the total average portfolio;
- Repurchase Agreements are limited in that any one counterparty may not exceed ten percent of the total average portfolio; and
- Municipal obligations are limited to no more than 2.5 percent of the total average portfolio in any single issuer.

Investment policies regarding concentration of investments that are in addition to Ohio Revised Code requirements and are specific to the following significant entities reported in the State's reporting entity are as follows:

Lottery Commission Enterprise Fund

No more than two percent of the total average portfolio may be invested in the securities of any single issuer with the following exceptions: U.S. government obligations, 100 percent maximum; repurchase agreements, limited at the lesser of five percent or \$250 million; and mutual funds, ten percent maximum.

State Highway Patrol Retirement System Pension Trust Fund

Policy prohibits the investment of more than ten percent of its fixed income portfolio in securities of any one issuer with the exception of U.S. government securities, or the investment of more than five percent of the Fund's total investments in any one issue with the exception of U.S. government securities.

STAR Ohio Investment Trust Fund

Investments in a single issuer are further limited to no more than five percent of the total average portfolio except as follows:

- U.S. Treasury obligations, limited at 100 percent;
- U.S. Agency obligations, limited to 100 percent with no single U.S. Agency exceeding 33 percent unless maturing in 30 days or less and rated AA- or higher;
- Repurchase agreements limited at 100 percent; investments with any one counterparty limited at a maximum of five percent for A-2 rated counterparties, a maximum of 25 percent for A-1 rated counterparties, and at a maximum of 50 percent for A-1+ rated counterparties, with further limitations based on the maturity of the investment;
- Mutual funds, limited at 100 percent; with no more than ten percent of the total average portfolio invested in any single mutual fund and limited to STAR Ohio representing no more than ten percent of the total assets under management of any single mutual fund;
- Corporate obligations, limited to 25 percent, and when added to investments in commercial paper, no more than five percent invested with any single issuer;
- Municipal bonds, limited at ten percent and limited to no more than 2.5 percent with any single issuer;
- Commercial paper, limited to 40 percent, and when added to investments in other corporate obligations, no more than five percent invested with any single issuer; and
- Bankers' acceptances, limited at ten percent, with no more than five percent invested with any single issuer.

Retirement Systems Agency Fund

For the Ohio Police and Fire Pension Fund, no more than ten percent of the core Fixed Income Portfolio may be invested in the securities of any one issuer, and no more than five percent in any one issue on a dollar duration basis, with the exception of U.S. government or agency securities. For its High Yield Portfolio, no more than ten percent of the portfolio may be invested in securities of a single issue or issuer, unless approved by the Board of Trustees.

As of June 30, 2017, all investments meet the requirements of the State's law and policies, when applicable. However, investments in certain issuers are at least five percent of investment balances, as follows (dollars in thousands):

lssuer	Amount	Percentage of Investment Balance
STAR Ohio Investment Trust Fund: Federal Home Loan Bank	\$ 1,782,126	20%
Ohio Facilities Construction Commission Component Unit Fund: Federal Home Loan Bank	\$ 71,109	15%

4. Interest Rate Risk

Certain of the State's investments are exposed to interest rate risk. This risk exists when changes to interest rates will negatively impact the fair value of an investment. The State has adopted laws and policies to mitigate this risk.

For investments that are included in the treasury's cash and investment pool, and reported as "Cash Equity with Treasurer" and other investment securities managed by the Treasurer of State's Office, Chapter 135, Ohio Revised Code, requires that Bankers Acceptances must mature in two hundred seventy days or less.

Investment policies governing the treasury's cash and investment pool, which is reported as "Cash Equity with Treasurer" and is managed by the Treasurer of State's Office, limit maturities of short term investments to no more than 18 months with a weighted average maturity not to exceed 90 days. For long-term investments, maturities are limited to five years or less, except for those that are matched to a specific obligation or debt of the State. A duration target of three years or less has been established for long-term investments. Policy also limits maturities for specific investment types as follows:

- Corporate notes five years;
- Commercial paper 270 days;
- Repurchase agreements 90 days; and
- Foreign debt five years.

Investment policies regarding investment maturities that are in addition to Ohio Revised Code requirements and are specific to the following significant entities reported in the State's reporting entity are as follows:

Workers' Compensation Enterprise Fund

Policy requires each fixed-income portfolio to be invested with duration characteristics that are within a range consistent with Bloomberg Barclay's Fixed Income Index ranges.

Lottery Commission Enterprise Fund

Investments are required to have maturities of 30 years or less. In no case may the maturity of an investment exceed the expected date of disbursement of those funds.

Variable College Savings Plan Private-Purpose Trust Fund

Policy requires the fixed-income portfolio to be invested with duration characteristics that are within a range consistent with Barclay's Aggregate Index ranges.

STAR Ohio Investment Trust Fund

Investment policies limit maturities of investments to a final stated maturity of 397 days or less, with a 762 day limit for floating rate U.S. Treasury and U.S. Agency obligations. Repurchase agreements are limited to maturities of 30 days and both commercial paper and bankers' acceptances are limited to maturities of 270 days.

Retirement Systems Agency Fund

The Fixed Income Policy of the Ohio Public Employees Retirement System requires an average effective duration of all defined benefit and health care assets to be within 20 percent of the option-adjusted duration of the Fixed Income asset class benchmarks.

As of June 30, 2017, investments reported as "Cash Equity with Treasurer" have terms that make their fair values highly sensitive to interest rate changes. The U.S. agency obligations investment type includes \$1.18 billion of investments with call dates during fiscal years 2018 through 2019 and maturity dates during fiscal years 2018 through 2022, while the Corporate Bonds and Notes investment type has \$310.7 million of investments with call dates during fiscal 2018 through 2022 and maturity dates during fiscal 2018 through 2022.

STATE OF OHIO

NOTE 4 DEPOSITS AND INVESTMENTS (Continued)

In addition, several investments reported as "Investments" have terms that make their fair values highly sensitive to interest rate changes. U.S. agency obligations of \$2 million have call dates during fiscal year 2018, and maturity dates during fiscal year 2018, and corporate bonds of \$43.1 million have call dates during fiscal year 2018, and 2018, and maturity dates during fiscal year 2018.

Also during fiscal year 2017, the Treasurer of State acted as the custodian of the Retirement Systems Agency Fund's investments. These investments may contain terms that make their fair values highly sensitive to interest rate changes. Specific information on the nature of the investments and their terms can be found in each respective retirement system's Comprehensive Annual Financial Report.

The tables on the following page list the investment maturities of the investments for the primary government, including fiduciary activities, and its major discretely presented component units. All investments at June 30, 2017, meet the requirements of the State's laws and policies, when applicable. The Ohio Facilities Construction Commission Component Unit Fund also participates in the State Treasurer's Cash and Investment Pool. Risks associated with the Ohio Facilities Construction Commission's share of the pool are included in the disclosures for the Primary Government.



Primary Government (including Fiduciary Activities) Investments Subject to Interest Rate Risk

As of June 30, 2017

(dollars in thousands)

	Investment Maturities (in years)									
Investment Type	Less than 1		1-5		6-10		More than 10			Total
U.S. Government Obligations	\$!	5,146,706	\$	8,694,413	\$	4,286,480	\$	3,774,868	\$	21,902,467
U.S. Government Obligations - strips		207,915		678,005		120,689		239,550		1,246,159
U.S. Agency Obligations	4	4,158,641		2,467,324		250,939		730,819		7,607,723
U.S. Agency Obligations-strips		25,660		144,983		36,864		9,026		216,533
Corporate Bonds and Notes	:	2,420,301		4,997,876		4,720,325		6,821,130		18,959,632
Corporate Bonds and Notes - Strips		-		-		-		644		644
Municipal Obligations		3,771		5,395		13,721		700,758		723,645
Negotiable Certificates of Deposit		450,644		16,075		-		-		466,719
Commercial Paper	:	5,221,466		-		-		-		5,221,466
Repurchase Agreements	2	2,290,391		-		-		-		2,290,391
Mortgage and Asset-Backed Securities		145,396		1,785,103		547,408		5,375,571		7,853,478
Bond Mutual Funds	-	7,191,748		1,228,194		344,772		508,766		9,273,480
International Investments:										
Foreign Bonds		131,056		698,253		705,915		1,746,289		3,281,513
High-Yield and Emerging Markets Fixed Income		308,280		1,815,078		3,101,531		1,656,760		6,881,649
Securities Lending Collateral:										
Corporate Bonds and Notes		43,992		-		-		-		43,992
Commercial Paper		284,353		-		-		-		284,353
Repurchase Agreements		1,981,834		-		-		-		1,981,834
Variable Rate Notes		613,969		-		-		-		613,969
Bond Mutual Funds		1,438		-		-		-		1,438
Total Primary Government	\$ 30	0,627,561	\$	22,530,699	\$	14,128,644	\$	21,564,181	\$	88,851,085

Major Discretely Presented Component Units Investments Subject to Interest Rate Risk As of June 30, 2017 (dollars in thousands)

Ohio State University:			Inv	estment Matu	urities (in years)			
Investment Type	Le	ess than 1		1-5		6-10	More	e than 10	Total
U.S. Government Obligations	\$	395,780	\$	107,988	\$	28,808	\$	10,794	\$ 543,370
U.S. Agency Obligations		12,681		55,202		15,109		35,326	118,318
Corporate Bonds and Notes		294,192		661,584		53,446		53,318	1,062,540
Municipal Obligations		4,803		13,216		175		3,043	21,237
Negotiable Certificates of Deposit		319,578		-		-		-	319,578
Commercial Paper		46,028		-		-		-	46,028
Bond Mutual Funds		4,866		58,314		28,604		13,617	105,401
International Investments:									
Foreign Bonds		31,209		8,803		1,710		1,320	43,042
Securities Lending Collateral:									
Commercial Paper		4,438		-		-		-	4,438
Repurchase Agreements		10,621		-		-		-	10,621
Variable Rate Notes		890		-		-		-	 890
Total Ohio State University	\$	1,125,086	\$	905,107	\$	127,852	\$	117,418	\$ 2,275,463

At June 30, 2017, the Ohio Facilities Construction Commission had \$1.8 million invested in Bond Mutual Funds that had a maturity of less than one year.

5. Foreign Currency Risk

Investments in stocks and bonds denominated in foreign currencies are affected by foreign currency risk which arises from changes in currency exchange rates.

As of June 30, 2017, investments denominated in the currency of foreign nations, as detailed in the following tables for the primary government, including fiduciary activities, and the Ohio State University major discretely presented component unit, meet the requirements of the State's laws and policies, when applicable.

Primary Government (including Fiduciary Activities) International Investments—Foreign Currency Risk As of June 30, 2017 (dollars in thousands)

	(dollars in th	ouounao)			
			High-Yield &		
			Emerging Markets	Commingled International	
	Stocks	Bonds	Fixed Income	Equity	Total
Argentinean Peso	\$ 1	\$ 294	\$ 43,123	\$ -	\$ 43,418
Australian Dollar	931,104	-	• .0,.20	130,443	1,061,547
Bermudian Dollar	-	_	_	2,805	2,805
Brazilian Real	614,998	1,849	309,696	41,993	968,536
British Pound	3,013,523	2,754	21,789	361,313	3,399,379
Canadian Dollar	1,105,565	3,619	21,709	175,591	1,284,775
	85,268	576	1,811	7,208	94,863
Chilean Peso	8.983	(743)	137	148,073	156.450
Chinese Renminbi	-,	• • •		,	,
Colombian Peso	3,352	(893)	148,235	2,901	153,595
Czech Koruna	16,267	693	-	1,092	18,052
Danish Krone	329,592	10,662	-	33,570	373,824
Dominican Peso	-	-	11,734	-	11,734
Egyptian Pound	8,436		4,676	824	13,936
Euro	4,960,021	5,256	151,909	633,970	5,751,156
Ghana Cedi	-	-	38,700	-	38,700
Hong Kong Dollar	2,163,323	-	-	88,826	2,252,149
Hungarian Forint	40,676	-	46,459	2,049	89,184
ndian Rupee	719,635	828	57,060	55,873	833,396
Indonesian Rupiah	205,414	1,111	220,847	15,932	443,304
lsraeli Shekel	50,392	-	117	12,962	63,471
Japanese Yen	3,898,290	(117)	-	436,243	4,334,416
Kenya Shilling	1,555	-	11,866	-	13,421
Macau Pataca	-	-	-	2,292	2,292
Malaysian Ringgit	103,408	-	162,756	14,966	281,130
Manx Pound	-	-	-	346	346
Mexican Peso	182,663	(3,233)	292,736	23,944	496,110
Morocan Dirham	1,439	(0,200)			1.439
New Zealand Dollar	60,353	_	_	3,256	63,609
	14,546			0,200	14,546
Nigerian Naira	,	1 464	-	11 452	,
Norw egian Krone	143,877	1,464	-	11,453 911	156,794 911
Pakistani Rupee	- 274	(200)	- 22 222		
Peruvian New Sol	374	(209)	32,723	656	33,544
Philippines Peso	62,740	-	9,080	7,411	79,231
Polish Zloty	108,638	-	210,812	8,454	327,904
Qatari Rial	14,305	-	-	4,326	18,631
Romanian Leu	983	-	29,061	-	30,044
Russian Ruble	39,491	(1,016)	190,921	20,054	249,450
Singapore Dollar	228,886	-	-	24,266	253,152
South African Rand	440,352	(721)	231,696	39,454	710,781
South Korean Won	1,449,728	58	9	98,923	1,548,718
Sw edish Krona	438,380	-	365	53,860	492,605
Sw iss Franc	1,416,452	-	638	168,478	1,585,568
Taiw an Dollar	884,737	(1,389)	-	79,057	962,405
Thailand Baht	246,738	907	77,690	13,780	339,115
Tunisian Dinar	689	-	-	-	689
Turkish Lira	205,523	906	190,891	7,428	404,748
Ugandan Shilling	-	-	8,633	,	8,633
United Arab Emirates Dirham	31,605	-	-	4,729	36,334
Uruguayan Peso	-	235	33,258	-,5	33,493
Vietnamese Dong	4,611	-	-	-	4,611
Investments Held in Foreign Currency	\$24,236,913	\$ 22,891	\$ 2,539,428	\$ 2,739,712	\$29,538,944
J		,	. ,	. ,,	
Foreign Investments Held in U.S. Dollars					25,229,352



Major Discretely Presented Component Units								
International Investments—Foreign	Curre	ency Risk						
As of June 30, 2017								
(dollars in thousands)								
Ohio State University:								
Currency	S	Stocks	В	onds		Total		
Australian Dollar	\$	1,557	\$	-	\$	1,557		
Brazilian Real		2,473		-		2,473		
British Pound		27,369		2,638		30,007		
Canadian Dollar		11,022		-		11,022		
Chilean Peso		(1)		-		(1)		
Czech Koruna		-		2,185		2,185		
Danish Krone		2,891		8,543		11,434		
Euro		49,766		4,023		53,789		
Hong Kong Dollar		10,858		-		10,858		
ndian Rupee		(5)		-		(5)		
ndonesian Rupiah		(1)		-		(1)		
Japanese Yen		28,717		15,099		43,816		
Mexican Peso		(2)		(61)		(63)		
Norw egian Krone		3,505		-		3,505		
Polish Zloty		(7)		-		(7)		
Russian Ruble		(2)		-		(2)		
South African Rand		(4)		-		(4)		
South Korean Won		3,284		-		3,284		
Sw edish Krona		773		-		773		
Swiss Franc		18,495		-		18,495		
Taiw an Dollar		(8)		-		(8)		
Investments Held in Foreign Currency	\$	160,680	\$	32,427	\$	193,107		
Foreign Investments Held in U.S. Dollars						10,615		
Total Foreign Currency Investments - Ohio State University					\$	203,722		

The State's laws and investment policies include provisions to limit the exposure to this type of risk. According to Chapter 135, Ohio Revised Code, investments managed by the Treasurer of State's Office, and reported as "Cash Equity with Treasurer", are limited to the debt of nations diplomatically recognized by the United States and that are backed by the full faith and credit of that foreign nation, and provided that all denomination of principal and interest be in U.S. dollars.

Investment policies regarding foreign currency risk have also been adopted for the following significant entities reported in the primary government and are specific to those entities:

Retirement Systems Agency Fund

For the Ohio Public Employees Retirement System, non-U.S. dollar-based securities are limited to 25 percent of the total Fixed Income assets. Additionally, no more than 40 percent of the Fixed Income assets may be from non-U.S. issuers.

D. Securities Lending Transactions

The Treasurer of State participates in the securities lending programs for securities included in the "Cash Equity with Treasurer" and "Investments" accounts. Each lending program is administered by a custodial agent bank, whereby certain securities are transferred to an independent broker-dealer (borrower) in exchange for collateral.

At the time of the loan, the Treasurer of State requires its custodial agents to ensure that the State's lent securities are collateralized at no less than 102 percent of fair value, with the exception of U.S. Treasury Bills, which are purchased at a discount and are collateralized at par. At no point in time can the value of the collateral be less than 100 percent of the underlying securities.

Consequently, as of June 30, 2017, the State had no credit exposure since the amount the State owed to the borrowers at least equaled or exceeded the amount borrowers owed to the State.

The State invests cash collateral in short-term obligations, which have a weighted average maturity of 32 days while the weighted average maturity of securities loans is 6 days.

The State cannot sell securities received as collateral unless the borrower defaults. Consequently, these amounts are not reflected in the financial statements.

According to the lending contracts the Treasurer of State executes for the State's cash and investment pool and for the Ohio Lottery Commission Enterprise Fund, the securities lending agent is to indemnify the Treasurer of State for any losses resulting from the insolvency default of the lending counterparty.

During fiscal year 2017, the State had not experienced any losses due to credit or market risk on securities lending activities.

In fiscal year 2017, the Treasurer of State lent U.S. government and agency obligations and corporate notes in exchange for cash collateral.

E. Investment Derivatives

As of June 30, 2017, the State reports the following investment derivatives in its financial statements (dollars in thousands):

Investment Derivatives As of June 30, 2017 (dollars in thousands)										
		Inc	rease (Decrease) in Fair Value							
	Notional	Amount	Reported as	Amount	Reported as					
Governmental Activities:										
Investment Derivatives: Pay-fixed interest rate swaps	\$ 92,650	\$ (8,830)	Other Noncurrent Liability	\$ 5,513	Operating Restricted Investment Loss - Primary, Secondary and Other Education Function					
Fiduciary Funda Aganay		. ,								
Fiduciary Funds—Agency: Investment Derivatives:										
Credit default sw aps	31,215	111	Investments	878	Investment Income					
Equity swaps	1.133.584	(1.171)	Investments	(8.264)	Investment Income					
Foreign exchange forw ard currency contracts	10,226,499	(49,042)	Investments	(140,254)	Investment Income					
Futures contracts	45,263	(554)	Investments	(1,711)	Investment Income					
Interest rate sw ap	4,079,772	817	Investments	3,229	Investment Income					
Options	3,299,182	(649)	Investments	2,658	Investment Income					
Total return swaps	1,476,281	(5,458)	Investments	(6,748)	Investment Income					
Warrants	21,654	1,178	Investments	(751)	Investment Income					

For governmental activities, the pay-fixed swaps included in the table above do not meet the criteria for hedging derivatives as of June 30, 2017, and are reported as investment derivatives. The increases in the fair values for fiscal year 2017 of \$5.5 million are reported as operating restricted investment gains for the primary, secondary and other education function in the Statement of Activities.

The credit quality ratings of JPMorgan Chase, the counterparty, are Aa3/A+/AA- as of June 30, 2017. The State was not exposed to credit risk because these swaps had negative fair values at June 30, 2017. However, should interest rates change and the fair values of the swaps become positive, the State would be exposed to credit risk in the amount of the derivative's positive fair value.

STATE OF OHIO NOTES TO THE FINANCIAL STATEMENTS

NOTE 4 DEPOSITS AND INVESTMENTS (Continued)

Each swap counterparty is required to post collateral to a third party when their respective credit rating, as determined by specified nationally recognized credit rating agencies, falls below the trigger level defined in the swap agreement and based on the fair value of the swap. This arrangement protects the State by mitigating the credit risk, and therefore termination risk, inherent in the swap. Collateral on all swaps must be in the form of cash or U.S. government securities held by a third-party custodian. Net payments are made on the same date, as specified in the agreements.

These swaps, maturing March 15, 2025, are associated with Common Schools Bonds, Series 2005A and Series 2005B. The underlying index is a variable rate based on 62 percent of the ten year LIBOR. The combination of the variable-rate bonds and a floating-to-fixed swap creates a low-cost, long-term synthetic fixed-rate debt that protects the State from rising interest rates.

The Ohio Public Employees Retirement System, Ohio Police and Fire Pension Fund, School Employees Retirement System of Ohio, and State Teachers Retirement System of Ohio have entered into the derivatives reported in the Agency Fund. All derivatives of these retirement systems are categorized as investment derivatives. The fair values and associated risks of the investment derivatives for the Agency Fund are included in the balances and risks disclosed in the previous sections of this note disclosure.

F. Fair Value Disclosures

The State categorizes fair value measurements of its investments within the fair value hierarchy shown in the table on the following page:



Primary Government (including Fiduciary Activities) Investments - Fair Value Disclosures

As of June 30, 2017

(dollars in thousands)

			Amount of Fair Value Measured Using:						
		Fair Value at une 30, 2017	Act fo	ted Prices in tive Markets or Identical Assets (Level 1)		Significant Other Dbservable Inputs (Level 2)	Uno	gnificant bservable Inputs _evel 3)	
	J	une 30, 2017		(Level I)		(Level 2)	(1	_ever 3)	
Investments measured by Fair Value Level									
U.S. Government Obligations		21,643,255	\$	4,159,952	\$	17,483,303	\$	-	
U.S. Government Obligations - Strips		560,646		187,229		373,417		-	
U.S. Agency Obligations		7,608,037		-		7,608,037		-	
U.S. Agency Obligations-Strips		902,046		685,513		216,533		-	
Common and Preferred Stock		47,905,080		47,884,670		19,133		1,277	
Corporate Bonds and Notes		18,618,860		38,730		18,413,061		167,069	
Corporate Bonds and Notes - Strips		644		-		644		-	
Municipal Obligations		723,645		1,533		722,112		-	
Negotiable Certificates of Deposit		16,411		-		16,411		-	
Commercial Paper		3,537,978		373,540		3,164,438		-	
Repurchase Agreements		610,391		10,391		600,000		-	
Mortgage and Asset-Backed Securities		7,853,478		-		7,535,754		317,724	
Equity Mutual Funds		10,473,131		10,458,131		15,000		-	
Bond Mutual Funds		4,403,879		4,385,676		18,203		-	
Real Estate		8,795,980		1,095,194		-		7,700,786	
Venture Capital		1,475,288		748,225		-		727,063	
Partnerships and Hedge Funds International Investments:		1,072,925		927,496		-		145,429	
Foreign Stocks		37,598,065		35,560,014		2,032,427		5,624	
Foreign Bonds		2,818,975		15,058		2,522,280		281,637	
High-Yield and Emerging Markets Fixed Income		6,884,441		-		6,788,709		95,732	
Commingled Equity Funds		50,485		50,485		-		-	
Securities Lending Collateral:									
Corporate Bonds and Notes		43,992		-		43,992		-	
Variable Rate Notes		613,969		-		613,969		-	
Bond Mutual Funds		1,438		1,438		-		-	
	\$	184,213,039	\$	106,583,275	\$	68,187,423	\$	9,442,341	
Investment Derivative Instrumente									
Investment Derivative Instruments	¢	(0.000)	¢		¢	(0.000)	¢		
Pay Fixed Interest Rate Sw aps	\$	(8,830)	\$	-	\$	(8,830)	\$	-	
Credit Default Sw aps		107		-		107		-	
Equity Swaps		(1,171)		-		(1,171)		-	
Foreign Exchange Forw ard Currency Contracts		(49,042)		-		(49,042)		-	
Futures Contracts		(553)		(553)		-		-	
Interest Rate Sw ap		866		-		866		-	
Options		(763)		(1,108)		345		-	
Total Return Sw aps		(5,458)		-		(5,458)		-	
		1,178		-		-		1,178	
	\$	(63,666)	\$	(1,661)	\$	(63,183)	\$	1,178	
			-		-				



Primary Government (including Fiduciary Activities) Investments—Fair Value Disclosures As of June 30, 2017 (dollars in thousands)

	Net A	Asset Value at	
	Jur	ne 30, 2017	
Investments measured at the Net Asset Value Level			
Common and Preferred Stock	\$	1,110,658	
Equity Mutual Funds		2,794,867	
Bond Mutual Funds		3,003,763	
Real Estate		15,441,558	
Venture Capital		20,368,157	
Partnerships and Hedge Funds		14,874,715	
International Investments:			
Foreign Bonds		461,788	
Commingled Equity Funds		7,004,874	
	\$	65,060,380	

For investments held by the Treasurer of State, \$363.9 million classified in Level 1 were valued using inputs based on published share price. Level 2 classifications in the amount of \$9.89 billion were valued using either matrix pricing, or, in the case of variable rate notes, were valued by discounting the current and future coupons using a yield calculation or scale based on the characteristics of the security. For matrix pricing, inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers, price basis as determined by the observed market data and reference data including market research publications were used. Interactive Data pricing used by the Treasurer's office also monitors market indicators, and industry and economic events. The Ohio Lottery Commission's structured investments are included in the Treasurer of State's Level 2 investments noted above. Investments in the amount of \$147.1 million, classified in Level 3, were bonds for which there is no secondary market, and were therefore, valued at the original principal.

For investments held by the STAR Ohio investment pool, \$2.66 billion in open-end investment companies, including money market funds, were classified in Level 1 and were valued using the daily redemption value as reported by the underlying fund, while the \$6.3 billion classified in Level 2 was valued using market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids and offers. Market indicators and industry and economic events were also monitored to see if further market data was needed.

Investments held by the Department of Commerce in the amount of \$685.5 million for escheat property classified in Level 1, were valued using quoted prices for identical securities in an active market. Investments held by other state agencies in the amount \$72.3 million classified in Level 1, were valued using quoted prices in a large and active market.

For investments held by independently audited organizations of the primary government, more information regarding investment valuations can be found in the organizations' stand-alone financial reports. The stand-alone financial reports for the independently audited organizations included in the table above may be found as follows:

- STAR Ohio investment pool at the Treasurer of State's Office, at http://www.tos.ohio.gov/;
- Development Services Agency-Office of Loan Administration, at <u>http://development.ohio.gov/;</u>
- Buckeye Tobacco Settlement Financing Authority, at http://obm.ohio.gov/BondsInvestors/tobacco.aspx;
- Southern Ohio Agricultural and Community Development Foundation, at http://www.soacdf.net/;
- Bureau of Workers' Compensation/Industrial Commission of Ohio, at <u>https://www.bwc.ohio.gov/;</u>
- Tuition Trust Authority, at https://www.collegeadvantage.com/;;
- State Highway Patrol Retirement System, at http://www.statepatrol.ohio.gov/;

- State Teachers Retirement System, at https://www.strsoh.org/;
- School Employees Retirement System, at https://www.ohsers.org/;
- Ohio Public Employees Retirement System, at https://www.opers.org/; and
- Ohio Police and Fire Pension Fund, at https://www.op-f.org/.

The fair value investment hierarchy for Ohio State University, a major discretely presented component unit, is reported in the table below:

Major Discrete	-							
		air Value Dis		sures				
		June 30, 201						
(C	ionars	in thousands	5)					
					of Fa	ir Value Measure	d Usin	g:
			Quoted Prices in					
				tive Markets		nificant Other		gnificant
	_		t	or Identical		Observable		oservable
Ohio State University	Fair Value at			Assets		Inputs	Inputs	
	Jun	ie 30, 2017		(Level 1)		(Level 2)	(L	evel 3)
Investments Measured by Fair Value Level								
U.S. Government Obligations	\$	543,370	\$	(138)	\$	543,508	\$	-
U.S. Agency Obligations		118,318		-		118,318		-
Common and Preferred Stock		214,328		214,328		-		-
Corporate Bonds and Notes		1,062,540		-		1,061,545		995
Municipal Obligations		21,237		-		21,237		-
Negotiable Certificates of Deposit		319,578		319,578		-		-
Commercial Paper		46,028		-		46,028		-
Equity Mutual Funds		164,662		164,662		-		-
Bond Mutual Funds		105,401		105,401		-		-
Real Estate		111,088		18,592		-		92,496
Partnerships and Hedge Funds		28,324		-		-		28,324
Life Insurance		3,206		-		-		3,206
International Investments:								
Foreign Stocks		160,680		160,680		-		-
Foreign Bonds		43,042		-		43,042		-
Commingled Equity Funds		76,814		-		-		76,814
Securities Lending Collateral:								
Commercial Paper		4,438		-		4,438		-
Repurchase Agreements		10,621		-		10,621		-
Variable Rate Notes		890				890		-
	\$	3,034,565	\$	983,103	\$	1,849,627	\$	201,835
Ohio State University	Net /	Asset Value						
2	at Ju	ine 30, 2017						
Investments measured at the Net Asset Value Level								
Equity Mutual Funds	\$	480,635						
Real Estate		548,657						
Partnerships and Hedge Funds		1,937,078						
International Investments:								
Commingled Equity Funds		68,558						
- • •								

More information on Ohio State University's fair value investment valuations can be found in its audited standalone financial report at https://www.osu.edu/.

\$

3,034,928

The Ohio Facilities Construction Commission's investments in the amount of \$1.8 million were classified in Level 1 based on their valuation using the market approach.

NOTE 5 RECEIVABLES

A. Taxes Receivable – Primary Government

Current taxes receivable are expected to be collected in the next fiscal year while noncurrent taxes receivable are not expected to be collected until more than one year from the balance sheet date. As of June 30, 2017, approximately \$57.1 million of the net taxes receivable balance is also reported as deferred inflows of resources on the governmental funds' balance sheet, all of which is reported in the General Fund.

Refund liabilities for income taxes, totaling approximately \$918.2 million are reported as "Refund and Other Liabilities" for governmental activities on the Statement of Net Position and in the General Fund on the governmental funds' Balance Sheet.

The following table summarizes taxes receivable for the primary government (dollars in thousands):

	Governmental Activities										
	General	Nonmajor Governmental Funds	Total Primary Government								
Current-Due Within One Year:											
Income Taxes Sales Taxes Motor Vehicle Fuel Taxes Commercial Activity Taxes Public Utility Taxes Casino Taxes	\$ 412,588 510,478 151,172 410,910 81,930 -	\$ - 89,977 14,474 - 2,210 106.661	\$ 412,588 510,478 241,149 425,384 81,930 2,210 1.673,739								
Noncurrent-Due in More Than One Year: Income Taxes Taxes Receivable, Net	10,058 \$1,577,136		10,058 \$ 1,683,797								

B. Intergovernmental Receivable – Primary Government

The intergovernmental receivable balance reported for the primary government, all of which is expected to be collected within the next fiscal year, consists of the following, as of June 30, 2017 (dollars in thousands):

	From None Progi	0	From Sales and Se		
	Federal	Local	Other State	Local	Total
	Government	Government	Government	Government	Primary
Governmental Activities:					
Major Governmental Funds:					
General	\$ 741,084	\$-	\$-	\$-	\$ 741,084
Job, Family and Other Human Services	184,325	18,433	-	-	202,758
Nonmajor Governmental Funds	361,533	105,860		11,423	478,816
Total Governmental Activities	1,286,942	124,293		11,423	1,422,658
Business-Type Activities:					
Major Proprietary Funds:					
Unemployment Compensation	-	-	45	-	45
Nonmajor Proprietary Funds				5,838	5,838
Total Business-Type Activities	-	-	45	5,838	5,883
Intergovernmental Receivable	\$ 1,286,942	\$ 124,293	\$ 45	\$ 17,261	\$ 1,428,541

NOTE 5 RECEIVABLES (Continued)

C. Loans Receivable

Loans receivable for the primary government, as of June 30, 2017, are detailed in the following table (dollars in thousands):

Primary Government - Loans	Re	ceivable								
	Governmental Ac									
				Nonmajor	_					
		a 1	Go	vernmental		tal Primary				
Loan Program		General		Funds	G	overnment				
Economic Development Office of Loan Administration	\$	254,928	\$	-	\$	254,928				
Local Infrastructure Improvements		537,946		-		537,946				
Housing Finance		289,000		-		289,000				
Highway, Transit, & Aviation Infrastructure Bank		-		124,168		124,168				
Third Frontier Program Loans		-		30,913		30,913				
Wayne Trace Local School District		1,665		-		1,665				
Rail Development		-		1,932		1,932				
Capital Access Loan Program		-		5,947		5,947				
OhioMeansJobs Workforce Development Revolving Loan Program		-		1,154		1,154				
Loans Receivable, Net	\$	1,083,539	\$	164,114	\$	1,247,653				
Current-Due Within One Year	\$	154,159	\$	18,388	\$	172,547				
Noncurrent-Due in More Than One Year		929,380		145,726		1,075,106				
Loans Receivable, Net	\$	1,083,539	\$	164,114	\$	1,247,653				

The "Loans Receivable" balance reported in the major discretely presented component units, as of June 30, 2017, is comprised of student loans and other miscellaneous loans.

NOTE 5 RECEIVABLES (Continued)

D. Other Receivables

The other receivables balances reported for the primary government, as of June 30, 2017, consist of the following (dollars in thousands):

				Gove	ernm	ental Activitie	es			
		Majo	r Gov	/ernmental l	Fund	S				
					I	Buckeye				
					-	Tobacco				
					S	ettlement				
					F	inancing	No	onmajor		
			Job	o, Family &	A	Authority	G	Sovern-		
			Oth	ner Human	I	Revenue	1	mental		
Types of Receivables	(General	Services		Bonds		Funds		Total	
Manufacturers' Rebates	\$	212,735	\$	353,372	\$	-	\$	5,198	\$	571,305
Tobacco Settlement		-		-		551,898		34,100		585,998
Health Facility Bed Assessments		-		110,546		-		-		110,546
Interest		19,309		-		-		50		19,359
Accounts		13,134		12,447		-		9,186		34,767
Miscellaneous		21,631		-		-		-		21,631
Other Receivables, Net	\$	266,809	\$	476,365	\$	551,898	\$	48,534	\$	1,343,606
Current-Due Within One Year	\$	266,809	\$	476,365	\$	-	\$	14,434	\$	757,608
Noncurrent-Due in More Than One Year		-		-		551,898		34,100		585,998
Other Receivables, Net	\$	266,809	\$	476,365	\$	551,898	\$	48,534	\$	1,343,606

	Business-Type Activities												
		Major Proprietary Funds											
	\	Workers'		Lottery		mployment	Nonmajor Proprietary						
Types of Receivables	Compensation		Commission		Con	pensation	Funds			Total			
Accounts	\$	344,667	\$	-	\$	42,348	\$	171	\$	387,186			
Interest and Dividends (including restricted portion)		137,961		56		-		1,289		139,306			
Lottery Sales Agents		-		59,394		-		-		59,394			
Other Receivables, Gross		482,628		59,450		42,348		1,460		585,886			
Estimated Uncollectible		(1,151)		(306)		(18,094)		-		(19,551)			
Other Receivables, Net-Due Within One Year	\$	481,477	\$	59,144	\$	24,254	\$	1,460	\$	566,335			
Total Primary Government									\$	1,909,941			

The "Other Receivables" balance reported in the fiduciary funds as of June 30, 2017, is comprised of interest due of approximately \$12.3 million and investment trade receivables of \$32.7 million.

In the major discretely presented component units, the "Other Receivables" balance reported, as of June 30, 2017, is comprised of accounts receivable, interest receivable, pledges receivable, unbilled charges receivable, grants receivable, and other miscellaneous receivables.

NOTE 6 PAYABLES

A. Accrued Liabilities

Details on accrued liabilities for the primary government, as of June 30, 2017, follow (dollars in thousands):

Primary Government	- Accr	ued Liab	ilities					
			Em	les and ployee nefits	Accru	ied Interest	Ac	Total ccrued ibilities
Governmental Activities:								
Major Governmental Funds: General			\$1	72,345	\$		¢ 1	72.34
Job, Family and Other Human Services	•••••			24,340	φ	-	*	24,340
Nonmajor Governmental Funds				67,899		-		67,899
				64,584	·	-		264,584
Reconciliation of fund level statements to government-								
wide statements due to basis differences				-		164,645	1	64,64
Total Governmental Activities			2	64,584		164,645	4	29,229
Business-Type Activities: Nonmajor Proprietary Funds				5,018				5,018
Total Primary Government			\$ 2	69,602	\$	164,645	\$ 4	34,24
					Mai	nagement		
	Wa	ges and	H	ealth		and	-	Total
	En	ployee	Be	enefit	Adm	ninistrative	Ac	crued
	B	enefits	CI	aims	E	penses	Lia	bilities
Fiduciary Activities: State Highway Patrol Retirement System								
Pension Trust (12/31/2016)	\$	4,467	\$	181	\$	-	\$	4,648
Variable College Savings Plan Private-Purpose Trust STAR Ohio Investment Trust		-		-		3,368 597		3,368 59
					•			20

The "Accrued Liabilities" balance reported in the major discretely presented component units, as of June 30, 2017, is comprised largely of payables similar to those of the primary government, such as wages and employee benefits, self-insurance, and accrued interest.

NOTE 6 PAYABLES (Continued)

B. Intergovernmental Payable

The intergovernmental payable balances for the primary government, as of June 30, 2017, are comprised of the following (dollars in thousands).

verm		_		iitai	Payable				
		enn	en	-					
Rev									
_		~							
Pe				-			.		
	Taxes	ar	d Other	Go	vernment	Othe	er States		Total
\$	632,934	\$	70,952	\$	44,170	\$	-	\$	748,056
	-		116,131		-		-		116,131
	87,884		97,488	-		-			185,372
	720,818	_	284,571		44,170		-		1,049,559
	-		-		554		-		554
	-		-		554		-		554
									4 050 440
								\$	1,050,113
\$	-	\$	834	\$	3,818	\$	2,857	\$	7,509
	172,177		16,272		-		-		188,449
\$	172,177	\$	17,106	\$	3,818	\$	2,857	\$	195,958
	Rev Pe \$	Local Gov Shared Revenue and Local Permissive Taxes \$ 632,934 - - 87,884 720,818 - - - - - - - -	Local Governn Shared Revenue and Local Permissive Su Taxes an \$ 632,934 \$ 	Local Government Shared Revenue and Local Permissive Subsidies Taxes and Other \$ 632,934 \$ 70,952 - 116,131 87,884 97,488 720,818 284,571 \$ 834 172,177 16,272	Local Government Shared Revenue and Local Permissive Subsidies Taxes and Other Gov \$ 632,934 \$ 70,952 - 116,131 87,884 97,488 720,818 284,571 - - -	Shared Shared Revenue and Local Permissive Subsidies Federal Taxes and Other Government \$ 632,934 \$ 70,952 \$ 44,170 - 116,131 - 87,884 97,488 - 720,818 284,571 44,170 - - 554 - - 554 - - 554 - - 554 - - 554	Local Government Shared Revenue and Local Permissive Subsidies Taxes and Other Government Other \$ 632,934 \$ 70,952 \$ 44,170 \$ - 116,131 - 116,131 - 720,818 284,571 44,170 - - <td>Local Government Shared Revenue and Local Permissive Subsidies and Other Government Other States \$ 632,934 \$ 70,952 - 116,131 - - 87,884 97,488 720,818 284,571 44,170 - - - 554 - - - 554 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -</td> <td>Local Government Shared Revenue and Local Permissive Subsidies Taxes and Other Government Other States \$ 632,934 \$ 70,952 \$ 44,170 - 116,131 - - 116,131 - - 116,131 - - 720,818 284,571 - - 554 - - 554 - - 554 - - 554 - - 554 - - 554 - - 554 - - 554</td>	Local Government Shared Revenue and Local Permissive Subsidies and Other Government Other States \$ 632,934 \$ 70,952 - 116,131 - - 87,884 97,488 720,818 284,571 44,170 - - - 554 - - - 554 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Local Government Shared Revenue and Local Permissive Subsidies Taxes and Other Government Other States \$ 632,934 \$ 70,952 \$ 44,170 - 116,131 - - 116,131 - - 116,131 - - 720,818 284,571 - - 554 - - 554 - - 554 - - 554 - - 554 - - 554 - - 554 - - 554

As of June 30, 2017, the Ohio Facilities Construction Commission, a major discretely presented component unit fund, reported an intergovernmental payable balance totaling approximately \$846.0 million for long-term funding contracts the Commission has with local school districts. In the government-wide Statement of Net Position, the intergovernmental payable balance for the Commission is included with "Other Noncurrent Liabilities." The contracts commit the State to cover the costs of construction of facilities of the school districts once the districts have met certain eligibility requirements.

NOTE 6 PAYABLES (Continued)

C. Refund and Other Liabilities

Refund and other liabilities for the primary government, as of June 30, 2017, consist of the balances, as follows (dollars in thousands):

Primary Government - Refund and Other Liab	ilities	5		
	-	ersonal come Tax		
	E	stimated		
	Ref	und Claims	Other	Total
Governmental Activities:				
Major Governmental Funds:				
General	\$	919,274	\$ 19	\$ 919,293
Job, Family and Other Human Services		-	6,108	6,108
Nonmajor Governmental Funds		-	695	695
Total Governmental Activities	\$	919,274	\$ 6,822	\$ 926,096

	Reserve for Compensation Adjustment	Net Pension Liability	Refund and Security Deposits	Compensated Absences	Other	Total
Business-Type Activities:						
Major Proprietary Funds:						
Workers' Compensation	\$ 1,781,700	\$ 240,665	\$-	\$ 27,396	\$1,157,271	\$ 3,207,032
Lottery Commission	-	36,541	44,216	3,746	8,870	93,373
Unemployment Compensation	-	-	5,157	-	-	5,157
Nonmajor Proprietary Funds	-	81,551	41	9,923		91,515
	1,781,700	358,757	49,414	41,065	1,166,141	3,397,077
Reconciliation of balances included in the "Other Noncurrent Liabilities" balance in the government-wide						
financial statements	(1,781,700)	(358,757)	-	(41,065)	(1,142,026)	(3,323,548)
Total Business-Type Activities	\$-	\$-	\$ 49,414	\$-	\$ 24,115	\$ 73,529
Total Primary Government						\$ 999,625

	Child Support Collections		Refund and Security Deposits	Payroll thholdings	Retirement Systems' Assets	Other		Total
Fiduciary Activities:								
State Highw ay Patrol Retirement								
System Pension Trust (12/31/2016)	\$	-	\$-	\$ -	\$-	\$ 816	\$	816
Variable College Savings Plan								
Private-Purpose Trust		-	-	-	-	8,278		8,278
STAR Ohio Investment Trust		-	-	-	-	427		427
Agency Funds:								
Holding and Distribution		-	11,878	-	-	-		11,878
Centralized Child Support Collections	66,048	3	-	-	-	-		66,048
Retirement Systems		-	-	-	196,107,133	-	1	96,107,133
Payroll Withholding and Fringe Benefits		-	-	80,801	-	-		80,801
Other		-	-	 -		 548,979		548,979
Total Fiduciary Activities	\$ 66,048	3	\$ 11,878	\$ 80,801	\$ 196,107,133	\$ 558,500	\$ 1	96,824,360

In the major discretely presented component units, the "Refunds and Other Liabilities" balance reported, as of June 30, 2017, is comprised largely of payables similar to the primary government, such as refund and security deposits, compensated absences, capital leases, and other miscellaneous payables.

NOTE 7 INTERFUND BALANCES AND TRANSFERS AND SIGNIFICANT TRANSACTIONS WITH COMPONENT UNITS

A. Interfund Balances

Interfund balances, as of June 30, 2017, consist of the following (in thousands):

	Due To							
	Governmental Activities							
Due from	Gove	nmajor rnmental unds	1	Fotal				
Nonmajor Governmental Funds	\$	1,370	\$	1,370				
Total Governmental Activities		1,370						
Total Primary Government	\$	1,370						

			E	Business-Ty	tivities				
		Major Propri	etary	Funds					
Due from	Workers' Lottery Compensation Commission		Pro	onmajor oprietary Funds		Total	Total Primary Government		
Major Governmental Funds: General	\$	432,297	\$	-	\$	8,508	\$	440,805	\$ 440,805
Job, Family and Other Human Services Nonmajor Governmental Funds		14,006 136,168		- 2		-		14,006 136,170	14,006 137,540
Total Governmental Activities		582,471		2		8,508		590,981	592,351
Business-Type Activities: Major Proprietary Funds:									
Lottery Commission Nonmajor Proprietary Funds		1,376 6,765		-		-		1,376 6,765	1,376 6,765
Total Business-Type Activities		8,141		-		-		8,141	8,141
Total Primary Government	\$	590,612	\$	2	\$	8,508	\$	599,122	\$ 600,492

Interfund balances result from the time lag between dates that 1) interfund goods and services are provided or reimbursable expenditures/expenses occur, 2) transactions are recorded in the accounting system, and 3) payments between funds are made.

The State's primary government is permitted to pay its workers' compensation liability on a terminal-funding (payas-you-go) basis. As a result, the Workers' Compensation Enterprise Fund recognized \$590.6 million as an interfund receivable for the unbilled premium due for the primary government's share of the Bureau's actuarially determined liability for compensation. In the Statement of Net Position, the State includes the liability in the internal balance reported for governmental activities.

NOTE 7 INTERFUND BALANCES AND TRANSFERS AND SIGNIFICANT TRANSACTIONS WITH COMPONENT UNITS (Continued)

B. Interfund Transfers

Interfund transfers, for the fiscal year ended of June 30, 2017, consist of the following (dollars in thousands):

	Transferred to								
	Governmental Activities								
		Major	Gove	nmental F	unds				
Transferred from	Buckeye Job, Family Tobacco & Other Settlement Human Financing		ement ncing	Nonmajor Governmental Funds		Total			
Major Governmental Funds:									
General Job, Family and Other Human Services Buckeye Tobacco Settlement Financing	\$	-	\$	4,560 -	\$	-	\$	2,019,625 44,813	\$2,024,185 44,813
Authority Revenue Bonds		17,763		-		-		-	17,763
Nonmajor Governmental Funds		255,039		-		788		174,176	430,003
Total Governmental Activities		272,802		4,560		788		2,238,614	2,516,764
Major Proprietary Funds: Workers' Compensation Lottery Commission Unemployment Compensation Total Business-Type Activities		8,840 1,485 <u>8,951</u> 19,276		- - <u>1,830</u> 1,830				- 1,041,235 - 1,041,235	8,840 1,042,720 <u>10,781</u> 1,062,341
Total Primary Government	\$	292,078	\$	6,390	\$	788	\$	3,279,849	\$3,579,105
Transferred from							A N	ness-Type cctivities onmajor oprietary	Total Primary
Major Governmental Funds:								Funds	Government
General Job, Family and Other Human Services Buckeye Tobacco Settlement Financing							\$	30,603 -	\$2,054,788 44,813
Authority Revenue Bonds								-	17,763
Nonmajor Governmental Funds								-	430,003
Total Governmental Activities								30,603	2,547,367
Major Proprietary Funds: Workers' Compensation Lottery Commission Unemployment Compensation								- -	8,840 1,042,720 10,781
Total Business-Type Activities								-	1,062,341
Total Primary Government							\$	30,603	\$3,609,708

Transfers are used to 1) move revenues from the fund that statute or budget requires to collect them, to the fund that statute or budget requires to expend them, 2) move receipts restricted to debt service from the funds collecting the receipts, to the debt service fund as the debt service payments become due, and 3) utilize unrestricted revenues collected in one fund to finance various programs accounted for in other funds in accordance with budget authorizations.

NOTE 7 INTERFUND BALANCES AND TRANSFERS AND SIGNIFICANT TRANSACTIONS WITH COMPONENT UNITS (Continued)

C. Discretely Presented Component Units

For fiscal year 2017, the discretely presented component units reported \$2.58 billion in state assistance revenue from the primary government in the Statement of Activities.

Included in "Primary, Secondary, and Other Education" expenses reported for the governmental activities, is the funding that the primary government provided to the Ohio Facilities Construction Commission for capital construction at local school districts. The primary government also transferred bond proceeds to the Ohio Facilities Construction Commission to pay the State's share of the cost of rebuilding elementary and secondary school facilities across the State.

Additionally, the primary government provided financial support to the colleges and universities in the form of state appropriations for instructional and non-instructional purposes and capital appropriations for construction. This assistance is included in "Higher Education Support" expenses reported for governmental activities.

Details of balances and activity reported in the government-wide financial statements between the primary government and its discretely presented component units are summarized below.

Primary Government (dollars in thousands)											
Program Expenses for State Assistance to Component Units							t Units				
	fr	ceivable om the nponent Units		yable to the mponent Units	Primary, Secondary, and Other Education Function	Higher Education Support Function		sportation unction	Ec Dev	mmunity and onomic elopment unction	Total State Assistance to the Component Units
Major Governmental Funds: General Nonmajor Governmental Funds	\$	- 23,857	\$	19,501 -	\$ 435,252 -	\$ 2,097,773	\$	2,834	\$	46,313	\$ 2,582,172 -
Total Governmental Activities Total Primary Government	\$	23,857 23,857	\$	19,501 19,501	435,252 \$ 435,252	2,097,773 \$ 2,097,773	\$	2,834 2,834	\$	46,313 46,313	2,582,172 \$ 2,582,172

Discretely Presented Component Units (dollars in thousands)

()						
					Total State	
	Red	ceivable			Assistance	
	fr	om the	Pa	yable to	from the	
	Primary		the Primary		Primary	
	Go۱	/ernment	Gov	/ernment	Government	
Major Discretely Presented Component Units:						
Ohio Facilities Construction Commission	\$	-	\$	-	\$ 481,565	
Ohio State University		2,365		-	541,331	
Nonmajor Discretely Presented Component Units		17,095		22,538	1,559,276	
Total Discretely Presented Component Units	\$	19,460	\$	22,538	\$ 2,582,172	

NOTE 8 CAPITAL ASSETS

A. Primary Government Capital asset activity, for the year ended June 30, 2017, reported for the primary government was as follows (dollars in thousands):

	Primary Government					
	Balance July 1, 2016	Increases	Decreases	Balance June 30, 2017		
Governmental Activities:						
Capital Assets Not Being Depreciated:						
Land	\$ 2,358,859	\$ 32,607	\$ (236)	\$ 2,391,230		
Buildings	62,464	-	-	62,464		
Land Improvements	1,439	-	-	1,439		
Construction-in-Progress	2,197,492	685,461	(200,595)	2,682,358		
Infrastructure:						
Highw ay Network:						
General Subsystem	8,630,137	17,944	(403)	8,647,678		
Priority Subsystem	8,634,436	25,921	(2,554)	8,657,803		
Bridge Netw ork	2,838,264	40,074	(80,293)	2,798,045		
Total Capital Assets Not Being Depreciated	24,723,091	802,007	(284,081)	25,241,017		
Other Capital Assets:						
Buildings	3,736,240	85,671	(41,005)	3,780,906		
Land Improvements	488,150	27,917	(6,446)	509,621		
Machinery and Equipment	1,506,272	131,086	(35,657)	1,601,701		
Vehicles	422,288	52,205	(37,936)	436,557		
Infrastructure:						
Parks, Recreation and Natural Resources Network	152,161	(731)	(2,598)	148,832		
Total Other Capital Assets at Historical Cost	6,305,111	296,148	(123,642)	6,477,617		
Less Accumulated Depreciation for:			<u>`</u>			
Buildings	2,253,035	118,716	(14,704)	2,357,047		
Land Improvements	320,421	20,606	(2,914)	338,113		
Machinery and Equipment	970,527	232,834	(28,515)	1,174,846		
Vehicles	235,371	38,379	(32,764)	240,986		
Infrastructure:	/ -		(-,-,	- ,		
Parks, Recreation and Natural Resources Network	35,585	4,821	-	40,406		
Total Accumulated Depreciation	3,814,939	415,356	(78,897)	4,151,398		
Other Capital Assets, Net	2,490,172	(119,208)	(44,745)	2,326,219		
Governmental Activities - Capital Assets, Net	\$ 27,213,263	\$ 682,799	\$ (328,826)	\$ 27,567,236		
Business-Type Activities:						
Capital Assets Not Being Depreciated:						
Land	\$ 9,466	\$ -	\$ -	\$ 9,466		
Construction-In Progress	106,837	- 1,179	φ -	³ 9,400 108,016		
	116,303	1,179		117,482		
Total Capital Assets Not Being Depreciated	110,303	1,179		117,402		
Other Capital Assets:	000 440			000 440		
Buildings	209,410	-	-	209,410		
Machinery and Equipment	187,266	4,840	(5,072)	187,034		
Vehicles	3,357	856	(616)	3,597		
Total Other Capital Assets at Historical Cost	400,033	5,696	(5,688)	400,041		
Less Accumulated Depreciation for:						
Buildings	173,463	6,964	-	180,427		
Machinery and Equipment	145,053	12,795	(4,947)	152,901		
Vehicles	1,707	444	(471)	1,680		
Total Accumulated Depreciation	320,223	20,203	(5,418)	335,008		
Other Capital Assets, Net	79,810	(14,507)	(270)	65,033		
Business-Type Activities - Capital Assets, Net	\$ 196,113	\$ (13,328)	\$ (270)	\$ 182,515		



NOTE 8 CAPITAL ASSETS (Continued)

For fiscal year 2017, the State charged depreciation expense to the following functions (dollars in thousands):

Governmental Activities:	 oreciation Expense
Primary, Secondary and Other Education	\$ 3,267
Higher Education Support	5
Public Assistance and Medicaid	142,897
Health and Human Services	21,542
Justice and Public Protection	75,466
Environmental Protection and Natural Resources	19,365
Transportation	80,293
General Government	72,460
Community and Economic Development	8,068
Total Depreciation Expense for Governmental Activities	423,363
Gains (Losses) on Capital Asset Disposals Included in Depreciation	(8,007)
Fiscal Year 2017 Increases to Accumulated Depreciation	\$ 415,356
Business-Type Activities:	
Workers' Compensation	\$ 16,844
Lottery Commission	10,694
Unemployment Compensation	-
Tuition Trust Authority	8
Office of Auditor of State	304
Total Depreciation Expense for Business-Type Activities	 27,850
Gains (Losses) on Capital Asset Disposals Included in Depreciation	 (7,647)
Fiscal year 2017 Increase to Accumulated Depreciation	\$ 20,203

As of June 30, 2017, the State considered the following governmental capital asset balances as being impaired and removed from service (dollars in thousands).

Governmental Activities:	Net Bo	ook Value
Temporarily Impaired Assets Removed from Service:		
Buildings	\$	20
Total	\$	20
Permanently Impaired Assets Removed from Service:		
Buildings	\$	4,537
Land Improvements		225
Total	\$	4,762

NOTE 8 CAPITAL ASSETS (Continued)

B. Major Discretely Presented Component Units

Capital asset activity, for the year ended June 30, 2017, reported for major discretely presented component unit funds with significant capital asset balance was as follows (dollars in thousands):

	Major Discretely Presented Component Units					
	Balance		•	Balance		
	July 1, 2016	Increases	Decreases	June 30, 2017		
Ohio State University:						
Capital Assets Not Being Depreciated:						
Land	\$ 106,457	\$ 9,828	\$ (2,052)	\$ 114,233		
Construction-in-Progress	129,046	52,830	-	181,876		
Patents and Trademarks	18,413	52	-	18,465		
Total Capital Assets Not Being Depreciated	253,916	62,710	(2,052)	314,574		
Other Capital Assets:						
Buildings	6,111,876	201,349	(19,868)	6,293,357		
Land Improvements	820,565	22,037	(750)	841,852		
Machinery, Equipment and Vehicles	1,424,480	141,084	(82,246)	1,483,318		
Library Books and Publications	183,389	5,109	(492)	188,006		
Total Other Capital Assets at Historical Cost	8,540,310	369,579	(103,356)	8,806,533		
Less Accumulated Depreciation for:						
Buildings	2,409,018	218,131	(3,891)	2,623,258		
Land Improvements	275,492	33,879	416	309,787		
Machinery, Equipment and Vehicles	981,860	125,166	(63,495)	1,043,531		
Library Books and Publications	157,458	4,577	(491)	161,544		
Total Accumulated Depreciation	3,823,828	381,753	(67,461)	4,138,120		
Other Capital Assets, Net	4,716,482	(12,174)	(35,895)	4,668,413		
Total Capital Assets, Net	\$ 4,970,398	\$ 50,536	\$ (37,947)	\$ 4,982,987		

For fiscal year 2017, Ohio State University reported approximately \$381.8 million in depreciation expense.

NOTE 9 PENSION AND OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLANS

All part-time and full-time employees and elected officials of the State, including its component units (unless otherwise excluded in Ohio Revised Code), are eligible to be covered by one of the following retirement plans:

- Ohio Public Employees Retirement System
- State Teachers Retirement System of Ohio
- State Highway Patrol Retirement System
- Alternative Retirement Plan

A. Ohio Public Employees Retirement System (OPERS)

Pension Benefits

OPERS is a cost-sharing, multiple-employer public employee retirement system that administers three separate pension plans – the Traditional Pension Plan (Traditional Plan) which is a defined benefit plan, the Member-Directed Plan which is a defined contribution plan, and the Combined Plan with features of both the defined benefit plan and the defined contribution plan.

OPERS issues a stand-alone financial report, copies of which may be obtained by visiting <u>https://www.opers.org/</u> or by making a written request to Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or calling (800) 222-7377.

As established under Chapter 145, Ohio Revised Code, OPERS provides retirement and disability benefits, annual cost-of-living adjustments, and survivor and death benefits to plan members and beneficiaries enrolled in the defined benefit and combined plans.

New employees hired on or after January 1, 2003, are eligible to select one of the OPERS retirement plans, as listed above, in which they wish to participate. Members not eligible to select a plan include law enforcement officers, (who must participate in the defined benefit plan), college and university employees who choose to participate in one of the university's alternative retirement plans (see NOTE 9D), and re-employed OPERS retirees.

Senate Bill 343 was enacted into law with an effective date of January 7, 2013. In the legislation, members were categorized into three groups with varying provisions of the law applicable to each group. Members eligible to retire under the law in effect prior to Senate Bill 343 or who will be eligible to retire no later than five years after January 7, 2013, comprise Transition Group A. Members with 20 years of service credit prior to January 7, 2013, or who will be eligible to retire no later than 10 years after January 7, 2013, are included in Transition Group B. Those members who are not in Group A or B or were hired after January 7, 2013, are in Transition Group C.

The earliest that members of the Traditional and Combined Plans in Transition Groups A and B are eligible to retire is at age 55 with 25 years of credited service, or at or after age 60 with five years of credited service. The earliest that members in Transition Group C are eligible to retire is at age 57 with 25 years of service credit or at age 62 with 5 years of service credit. Regular employees retiring before meeting certain age and service credit eligibility requirements receive a percentage reduction in benefit amounts. The earliest that law enforcement employees in Transition Groups A and B may retire is at age 48 with 25 or more years of credited service, or at age 52 with 15 or more years of service credit, while the earliest that members in Transition Group C may retire is at age 48 with 25 or more years of service credit.

The retirement allowance for the Traditional Plan (defined benefit) is calculated based on age, years of credited service, and the final average salary. The annual allowance for regular employees for members in Transition Groups A and B is determined by multiplying the final average salary by 2.2 percent for each year of Ohio contributing service up to 30 years and by 2.5 percent for all other years in excess of 30 years of credited service. The annual allowance for regular employees for members in Transition Group C is determined by multiplying the final average salary by 2.2 percent for each year of Ohio contributing service up to 35 years and by 2.5 percent for all other years. The annual allowance for law enforcement for all other years in excess of 35 years of credited service. The annual allowance for law enforcement employees is determined by multiplying the final average salary by 2.5 percent for the first 25 years of Ohio contributing service, and by 2.1 percent for each year of service over 25 years. Retirement benefits increase three percent annually of the original base amount regardless of changes in the Consumer Price Index for those who retired prior to January 7, 2013. For those retiring after January 7, 2013, beginning in calendar year 2019, the increase will be based on the average increase in the Consumer Price Index, capped at three percent.

The retirement allowance for the Combined Plan (defined benefit portion) is calculated on the basis of age, years of credited service, and the final average salary. The annual allowance for regular employees for members in Transition Groups A and B is determined by multiplying the final average salary by one percent for each year of Ohio contributing service up to 30 years and by 1.25 percent for all other years in excess of 30 years of credited service. The annual allowance for regular employees for members in Transition Group C is determined by multiplying the final average salary by one percent for each year of Ohio contributing service up to 35 years on percent for each year of Ohio contributing service up to 35 years and by 1.25 percent for all other years in excess of 35 years of credited service. Retirement benefits for the defined benefit portion of the plan increase three percent annually of the original base amount regardless of changes in the Consumer Price Index, for those who retired prior to January 7, 2013. For those retiring after January 7, 2013, beginning in calendar year 2019, the increase will be based on the average increase in the Consumer Price Index, capped at three percent. Additionally, retirees receive the proceeds of their individual retirement plans in a manner similar to retirees in the defined contribution plan, as discussed below.

Retirees covered under the Traditional and Combined Plans may also choose to take part of their retirement benefit in a Partial Lump-Sum Option Plan (PLOP). Under this option, the amount of the monthly pension benefit paid to the retiree is actuarially reduced to offset the amount received initially under the PLOP. The amount payable under the PLOP cannot be less than six times or more than 36 times the monthly amount that would be payable to the member under the plan of payment selected, and cannot result in a monthly allowance that is less than 50 percent of that monthly amount.

Regular employees who participate in the Member-Directed Plan (defined contribution) may retire after they reach the age of 55. The retirement allowance for the defined contribution plan is based entirely on the total member and vested employer contributions to the plan, plus or minus any investment gains or losses. Employer contributions vest at a rate of 20 percent per year over a five-year vesting period. Retirees may choose from various payment options including monthly annuities, partial rollovers to another eligible retirement plan, or made payable to the member, or various combinations of these options. Participants direct the investment of their accounts by selecting from professionally managed OPERS investment options.

Employer and employee required contributions to OPERS are established by the Retirement Board and are within the limits authorized by the Ohio Revised Code. The contribution rates are based on percentages of covered employees' gross salaries, which are calculated annually by the retirement system's actuaries. The Ohio Revised Code currently limits the employer contribution to a rate not to exceed 14 percent of covered payroll for regular employees and 18.1 percent of covered payroll for law enforcement employees.

Contribution rates for fiscal year 2017, which are the same for the defined benefit, defined contribution, and combined plans, were as follows:

	Contribution Rates			
-	Employee Share	Employer Share		
Regular Employees: July 1, 2016 through June 30, 2017	10.00%	14.00%		
Law Enforcement Employees: July 1, 2016 through June 30, 2017	13.00%	18.10%		

In the Combined Plan, the employer's share finances the defined benefit portion of the plan, while the employee's share finances the defined contribution portion of the plan. In the defined contribution plan, both the employee and employer share of the costs are used to finance the plan.

At June 30, 2017, the State reports a liability of \$4.74 billion for its proportionate share of the net pension liability for the Traditional Plan and an asset for its proportionate share of the net pension asset of \$10.6 million for the Combined Plan. Ohio State University discretely presented component unit reports liabilities of \$2.05 billion, for its proportionate share of the net pension liability for the Traditional Plan. The net pension asset/liability was measured as of December 31, 2016. The Plan's total pension asset/liability used to calculate the Plan's net pension asset/liability was determined by an actuarial valuation as of December 31, 2016. The State's proportion of the net pension asset/liability is determined by a measure of the State's proportionate relationship of employer contributions made to OPERS to the total contributions made to OPERS by all employers and non-employer contributing entities to the plan. At December 31, 2016, the State's proportion was 20.95 percent for the Traditional Plan based on employer contributions of \$299.9 million, as compared to the December 31, 2015, proportion of 20.65 percent. For the Combined Plan, the State's proportion at December 31, 2016 was 19.67 percent based on employer contributions of \$8.6 million, as compared to the December 31, 2015, proportion of 19.64 percent. The proportion for the Traditional Plan for Ohio State University discretely presented component unit was 9.1 percent based on employer contributions totaling \$188.8 million compared to 9 percent for the previous fiscal year. For purposes of measuring the net pension liability/asset, Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions, and pension expense, information about the fiduciary net

NOTE 9 PENSION AND OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLANS (Continued)

position of the system and additions to and deductions from the fiduciary net position have been determined on the same basis as they are reported by the plan. For this purpose, deductions are recorded when the liability is incurred and revenues are recognized when earned. Refunds are payable two months after termination of the member's employment.

For the year ended June 30, 2017, the State recognized pension expense of \$986.6 million for the Traditional Plan, and \$7.4 million for the Combined Plan. Ohio State University discretely presented component unit, recognized \$298.9 million. At June 30, 2017, the State reports Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions from the following sources (dollars in thousands):

				Ohio
		Primary	State	
Traditional Plan	G	overnment	University	
Deferred Outflow of Resources:				
Differences Betw een Expected and Actual Experience	\$	6,369	\$	3,296
Changes of Assumptions		745,578		329,038
Net Difference Between Projected and Actual Earnings				
on Pension Plan Investments		689,515		306,350
Differences Between Employers' Contributions and				
Proportionate Share of Contributions		18,338		-
Change in Employers' Proportionate share		36,313		1,163
Contributions Subsequent to the Measurement Date		153,334		94,003
Total	\$	1,649,447	\$	733,850
Deferred Inflow of Resources:				
Differences Between Employers' Contributions and				
Proportionate Share of Contributions	\$	(5,406)	\$	_
Change in Employers' Proportionate share	Ψ	(4,969)	Ψ	(63)
Differences Between Expected and Actual Experience		(28,626)		(16,279)
Total	¢	(;)	¢	
10tai	\$	(39,001)	\$	(16,342)
		Primary		
Combined Plan	G	overnment		
Deferred Outflow of Resources:				
Change in Employers' Proportionate Share	\$	229		
Net Difference betw een Projected and Actual Earnings				
on Pension Plan Investments		2,510		
Change in Assumptions		2,490		
Differences Betw een Employers' Contributions and				
Proportionate Share of Contributions		38		
Contributions Subsequent to the Measurement Date		4,089		
Total	\$	9,356		
Deferred Inflow of Resources:				
Differences Betw een Expected and Actual Experience	\$	(5,336)		
Total	\$	(5,336)		
		/		

Deferred Outflows of Resources of \$153.3 million related to pensions resulting from State contributions subsequent to the measurement date for the Traditional Plan will be recognized as a reduction of the net pension liability in the year ended June 30, 2018. Deferred Outflows of Resources of \$4.1 million for the combined plan will be recognized as an increase to the net pension asset in the year ended June 30, 2018. Ohio State University discretely presented component unit, will recognize \$94 million as a reduction of its net pension liability.

Other amounts reported as Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions will be recognized in pension expense as follows (dollars in thousands):

		Ohio
	Primary	State
Traditional Plan	Government	University
Year Ended June 30:		
2018	\$ 601,946	\$ 258,014
2019	627,051	266,590
2020	248,855	108,889
2021	(20,695)	(9,353)
2022	(16)	(277)
Thereafter	(29)	(358)

	Primary		
Combined Plan	Government		
Year Ended June 30:			
2018	\$	514	
2019		513	
2020		401	
2021		(499)	
2022		(395)	
Thereafter		(603)	

Actuarial Assumptions:

The Total Pension Liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	Traditional Plan	Combined Plan
	3.25	3.25 Percent
Salary Increases (including wage inflation)	3.25-10.75	3.25-8.25 Percent
Investment Rate of Return	7.50	7.50 Percent
COLA or Ad Hoc COLA	3.00	3.00 Percent
Actuarial Cost Method	Indi	vidual Entry Age

The COLA, for both the Traditional and Combined Plans, for retirees prior to January 7, 2013, is three percent simple. For retirees after that date, the COLA is three percent simple through 2018, and then becomes 2.15 percent simple.

Mortality rates are based on the RP-2014 Healthy Annuitant mortality table. The Healthy Annuitant Mortality tables were adjusted for mortality improvements back to the observation period base year of 2006, and then established the base year as 2010 for females, and 2015 for males.

The actuarial assumptions used in the December 31, 2016 valuation were based on the results of an actuarial experience study conducted in 2016, for the five-year period 2011 through 2015.

An estimate range for investment return assumption is developed and based on the target allocation adopted by the OPERS Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

		Weighted,
		Average Long-
		Term Expected
		Real Rate of
Asset Class	Target Allocation	Return*
Fixed Income	23.00%	2.75%
Domestic Equity	20.70%	6.34%
Real Estate	10.00%	4.75%
Private Equity	10.00%	8.97%
International Equities	18.30%	7.95%
Other Investments	18.00%	4.92%
Total Fund	100.00%	5.66%

*Arithmetic.

Discount Rate - The discount rate used to measure the total pension liability was 7.5 percent, a decrease from the 8 percent used in the prior year. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at statutory contribution rates. In each period of the projection, employer contributions were assumed to be applied first to the service cost of all members, with any remaining amount included in projected employer contributions for current members. Therefore, the long-term expected rate of return of 7.5 percent was applied to all periods of projected benefit payments to determine the total pension liability as of December 31, 2016.

Sensitivity of the State's proportionate share of the Net Pension Liability to changes in the Discount Rate – The following table represents the net pension liability as of December 31, 2016, calculated using the current period discount rate assumption of 7.5 percent. Also shown is what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.5 percent) or one percentage point higher (8.5 percent) than the current assumption (dollars in thousands):

<u>Traditional Plan</u> Net Pension Liability:	Current Discount 1% Decrease Rate (6.5%) (7.5%)					% Increase (8.5%)
Primary Government Ohio State University		7,236,295 3,147,036	\$	4,736,652 2,054,548	\$	2,652,576 1,144,550
<u>Combined Plan</u>	1% Decrease (6.5%)		Cur	rent Discount Rate (7.5%)	10	% Increase (8.5%)
Net Pension Asset: Primary Government	\$	(752)	\$	10,623	\$	19,468

Other Postemployment Benefits (OPEB)

OPERS maintains a cost-sharing multiple employer defined benefit post-employment healthcare plan, which includes a medical plan, prescription drug program and Medicare Part A and B premium reimbursements, to qualifying members of both the Traditional Plan and Combined Plan. As part of plan changes, the Medicare Part B reimbursement ended in 2016, resulting in no reimbursements beginning in 2017. In 2016, retirees who did not qualify for premium-free Medicare Part A and select a plan through the Connector, began receiving 100 percent reimbursement of their premium and spouses will be reimbursed a portion of their premium, which is required by Ohio law. Members of the Member-Directed Plan do not qualify for ancillary benefits, including post-employment healthcare coverage, but qualify for a Retiree Medical Account.

To qualify for post-employment healthcare coverage, age-and-service retirees under the defined benefit and combined plans must have twenty years of qualifying Ohio service credit with a minimum age of 60, or 30 or more years of qualifying service at any age. An OPERS retiree, re-employed in an OPERS covered job, must enroll in

the employer's health care plan if offered. The retiree may continue participation in the OPERS health care plan, after the two-month forfeiture period, as secondary coverage. Healthcare coverage for disability benefit recipients and qualified survivor benefit recipients is available. The healthcare coverage provided by OPERS meets the definition of an OPEB as described in GASB Statement 45.

The Ohio Revised Code permits, but does not mandate, OPERS to provide OPEB benefits to its eligible recipients. Authority to establish and amend benefits is provided in Chapter 145 of the Ohio Revised Code.

The Ohio Revised Code provides the statutory authority requiring public employers to fund postretirement healthcare through their contributions to OPERS. A portion of each employer's contribution to OPERS is set aside for the funding of postretirement healthcare benefits.

Employer contribution rates are expressed as a percentage of covered payroll of active members. For fiscal year 2017, state employers contributed at a rate of 14 percent of covered payroll and law enforcement employers contributed at 18.1 percent. These are the maximum contribution rates permitted by the Ohio Revised Code. Active members do not make contributions to the OPEB plan.

OPERS' Post Employment Health Care plan was established under, and is administrated in accordance with, Internal Revenue Code 401(h). Each year, the OPERS Board of Trustees determines the portion of the employer contribution rate that will be set aside for funding of postemployment healthcare benefits. The contribution rates for regular and law enforcement employees were as follows:

-	Employe	Share		
-	Traditional Plan Combine			
July 1, 2016 through June 30, 2017	1.0%	1.0%		

The OPERS Board of Trustees is also authorized to establish rules for the payment of a portion of the healthcare benefits provided by the retiree or their surviving beneficiaries. Spouses are being transitioned from the monthly allowance to zero by 2018. Spouses eligible for Medicare will have access to OPERS Medicare Connector and, if not yet eligible for Medicare, will have access to OPERS group coverage at full cost to the spouse thorough 2020. Payment amounts vary depending on the number of covered dependents and the coverage selected.

Changes to the health care plan were adopted by the OPERS Board of Trustees on September 19, 2012. The changes were implemented in a phased-in manner from 2013, and continuing through 2018. With the passage of pension legislation under Senate Bill 343 and the approved healthcare changes, OPERS has continued efforts in 2016 to implement pension changes provided by the legislation.

Employer contributions required and made for the last three fiscal years for the defined benefit plan and the defined benefit portion of the Combined Plan were as follows (dollars in thousands):

	2017		2016	2015
Primary Government:				
Regular Employees	\$	37,366	\$ 44,519	\$ 51,394
Law Enforcement Employees		508	616	608
Total	\$	37,874	\$ 45,135	\$ 52,002
Major Discretely Presented Component Units:				
Ohio State University	\$	19,434	\$ 24,104	\$ 23,400

Members of the defined contribution plan may access a Retiree Medical Account upon retirement. During fiscal year 2017, employers paid four percent of their share into members' accounts. Currently, an employee's interest in the medical account for qualifying healthcare expenses vests on the basis of length of service, with 100 percent vesting attained after five years of credited service for employees hired prior to July 1, 2015. Members who elect

the Member-Directed Plan after July 1, 2015, will vest at 15 years of service at a rate of 10 percent each year starting with the sixth year of participation. Employers make no further contributions to a member's medical account after retirement, nor do employers have any further obligation to provide postemployment healthcare benefits.

Employer contributions required and made for the last three fiscal years for the defined contribution plan were as follows (dollars in thousands):

	2017		2016		2	2015
Primary Government	\$	2,775	\$	3,886	\$	1,684
Major Discretely Presented Component Units:						
Ohio State University	\$	2,108	\$	2,904	\$	1,026

The number of active contributing participants for the primary government was 65,040 as of June 30, 2017.

Early Retirement Incentives (ERI)

State agencies, or departments within agencies, may offer voluntary ERI under Section 145.297, Ohio Revised Code. Through the ERI Program, the State can offer to purchase up to a maximum of five years worth of service credit from OPERS on behalf of employees who would then meet the age and service requirements to qualify for retirement. The ERI plan must remain in effect for at least one year and the employees must be given at least thirty days' notice before terminating the plan.

State agencies are also required under Section 145.298, Ohio Revised Code, to offer a generally similar ERI when the terminations equal or exceed the lesser of 350 employees or 40 percent of the agency's workforce, as a result of a closure of the agency or a lay-off within a six-month period. Under these circumstances, qualifying employees must decide whether to accept the offer in the time between the announcement of the layoffs and the effective date. The amount of service credit offered cannot exceed five years or 20 percent of the total service credited to any participant. The ERI agreements establish an obligation to pay specific amounts on fixed dates.

As of June 30, 2017, the State had no significant liability balances relative to existing ERI agreements with state employees covered by OPERS. During fiscal year 2017, the State did not incur any significant expenditures/expenses related to ERI agreements.

B. State Teachers Retirement System of Ohio (STRS)

Pension Benefits

STRS is a cost-sharing, multiple-employer public employee retirement system that administers three separate pension plans – the Defined Benefit Plan, the Defined Contribution Plan, and the Combined Plan with features of both the defined benefit plan and the defined contribution plan. STRS benefits are established under Chapter 3307, Ohio Revised Code.

STRS also provides death, survivors', disability, healthcare, and supplemental benefits to members in the Defined Benefit and Combined Plans.

STRS issues a stand-alone financial report, copies of which may be obtained by making a written request to State Teachers Retirement System of Ohio, Attention: Chief Financial Officer, 275 East Broad Street, Columbus, Ohio 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at https://www.strsoh.org/.

For retirement dates beginning on or after August 1, 2015, participants in the Defined Benefit Plan may retire after 31 years of credited service regardless of age, or at or after age 65 with five years of credited service. Members retiring before age 65 with less than 31 years of service credit receive a percentage reduction in benefit amounts. Eligibility requirements for an unreduced benefit are based on the final average salary based on the five highest

years of earnings, and by multiplying 2.2 percent times the number of years of service credit. Retirees are entitled to a maximum annual retirement benefit, payable in monthly installments for life, equal to the "formula benefit" calculation.

For members who were eligible to retire on July 1, 2015, the annual retirement allowance is the greater of the benefit amount calculated upon retirement under the new benefit formula or the old benefit amount, which is frozen as of July 1, 2015. The old benefit amount was based on years of credited service and the final average salary, which is the average of the member's three highest salary years. The annual allowance is determined by multiplying the final average salary by 2.2 percent for the first 30 years of credited service. Each year over 30 years is incrementally increased by .1 percent, starting at 2.5 percent for the 31st year of contributing service up to a maximum allowance of 100 percent of final average salary. Upon reaching 35 years of Ohio service, the first 31 years of Ohio contributing service are multiplied by 2.5 percent, and each year over 31 years is incrementally increased by .1 percent for the 32nd year.

Retirees choose from one of four payment options, including annuity options and a "partial lump-sum" option. Under this option, retirees may take a lump-sum payment that equals from six to 36 times their monthly service retirement benefit. Subsequent monthly benefits are reduced proportionally.

Employees hired after July 1, 2001, may choose to participate in the Combined Plan or the Defined Contribution Plan, in lieu of participation in the Defined Benefit Plan.

Participants in the Defined Contribution Plan are eligible to retire at age 50. All employee contributions and 9.5 percent of employer contributions are placed into individual member accounts (the remaining 4.5 percent of employer contributions is allocated to the defined benefit unfunded liability), and members direct the investment of their accounts by selecting from various professionally managed investment options. Members vest 20 percent per year in employer contributions, including associated gains and losses on those contributions. Employee contributions vest immediately. Retirees may select from various annuity payment plans or a lump-sum payment option.

Participants in the Combined Plan may start to collect the defined benefit portion of the plan at age 60 with five years of service. Of employee contributions, 12 percent are deposited into the defined contribution portion of the plan, while the remaining 2 percent is deposited into the defined benefit portion of the plan. The annual allowance for the defined benefit portion of the Plan is determined by multiplying the final average salary by one percent for each year of Ohio contributing service credit. Participants in the Combined Plan may also participate in the partial lump-sum option plan, as described previously, for the portion of their retirement benefit that is provided through the defined benefit portion of the plan. The defined contribution portion of the Plan may be taken as a lump sum or as a lifetime monthly annuity.

A retiree of STRS or any other Ohio public retirement system is eligible for re-employment as a teacher after two months from the date of retirement. Members and the employer make contributions during the period of re-employment. Upon termination or the retiree reaches the age of 65, whichever comes later, the retiree is eligible for an annuity benefit or a lump-sum payment in addition to the original retirement allowance. Alternatively, the retiree may receive a refund of member contributions with interest before age 65, once employment is terminated.

Employer and employee required contributions to STRS are established by the Board and limited under the Ohio Revised Code to employer and employee rates of 14 percent and are based on percentages of covered employees' gross salaries, which are calculated annually by the retirement system's actuary.

Contribution rates for fiscal year 2017 were 14 percent for employers and 14 percent for employees for the Defined Benefit, Defined Contribution, and Combined Plans. For the Defined Benefit and Combined Plans, all employer contributions are used to fund pension obligations. For the Defined Contribution Plan, 9.5 percent of the employer's share is deposited into individual employee accounts, while 4.5 percent is paid to the Defined Benefit Plan.

At June 30, 2017, the State reports a liability of \$126.9 million for its proportionate share of the net pension liability, as compared to \$107.5 million at June 30, 2016. Ohio State University discretely presented component unit reports a liability of \$1.51 billion for its proportionate share, as compared to \$1.24 billion at June 30, 2016. The net pension liability was measured as of June 30, 2016. The Plan's total pension liability used to calculate the Plan's net pension liability was determined by an actuarial valuation as of July 1, 2016. The State's proportion of the net pension liability is determined by a measure of the State's proportionate relationship of employer contributions made to STRS to the total contributions made to STRS by all employers and non-employer contributions totaling \$5.7 million as compared to the State's proportion at June 30, 2015, of .389 percent. Ohio State University had a proportionate share of 4.5 percent based on employer contributions of \$70.4 million, as compared to 4.5 percent for June 30, 2015.

For purposes of measuring the net pension liability, deferred inflows and outflows of resources related to pensions, and pension expense, information about the fiduciary net position of the system and additions to and deductions from the fiduciary net position have been determined on the same basis as they are reported by STRS. For this purpose, benefit payments (including refunds of member contributions) are recognized when due and payable in accordance with the terms of the plan. Investments are reported at fair value.

For the year ended June 30, 2017, the State recognized pension expense of \$6.9 million and Ohio State University discretely presented component unit recognized \$49.9 million.

At June 30, 2017, the State and Ohio State University report Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions from the following sources (dollars in thousands):

				Ohio
	F	Primary		State
	Go	vernment	U	Iniversity
Deferred Outflows of Resources				
Differences Between Expected and Actual Experience	\$	5,243	\$	61,044
Differences Between Projected and Actual Investment Earnings		9,974		125,438
Change in employer proportionate share of NPL		-		921
Employer Contributions subsequent to measurement date		5,863		70,306
Total	\$	21,080	\$	257,709
Deferred Inflows of Resources				
Change in employer proportionate share of NPL	\$	(5,065)	\$	-
Total	\$	(5,065)	\$	-

Deferred Outflows of Resources of \$5.9 million related to pensions resulting from State contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2018. Ohio State University discretely presented component unit will recognize \$70.3 million as a reduction of its net pension liability. Other amounts reported as Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions will be recognized in pension expense as follows (dollars in thousands):

				Ohio	
	Pi	rimary	State		
	Gov	ernment	University		
YEAR ENDED JUNE 30:					
2018	\$	719	\$	30,189	
2019		719		30,189	
2020		5,079		77,142	
2021		3,635		49,883	

Actuarial Assumptions:

The Total Pension Liability in the July 1, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Cost Method	Entry Age Normal
Inflation	2.75 percent
Salary Increases	12.25 percent at age 20 to 2.75 percent at age 70
Investment Rate of Return	7.75 percent, net of pension plan investment expense, including inflation
COLA or Ad Hoc COLA	2.00 percent simple applied as follows: members retired before August 1, 2013,
	two percent per year; members retiring August 1, 2013 or later, two percent
	COLA commences on the fifth anniversary of the retirement date.

Mortality rates were based on the RP-2000 Combined Mortality Table for males or females, as appropriate, with adjustments based on Projection 2022-Scale AA.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study dated July 1, 2012.

An estimate range for investment return assumption is developed and based on the target allocation adopted by the STRS Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

		Long-Term
		Expected Real
Asset Class	Target Allocation	Rate of Return*
Domestic Equity	31%	8.00%
International Equity	26%	7.85%
Alternatives	14%	8.00%
Fixed Income	18%	3.75%
Real Estate	10%	6.75%
Liquidity Reserves	1%	3.00%
Total Fund	100%	7.61%

*10-year annualized geometric nominal returns, which include the real rate of return and inflation, and does not include investment expenses.

Discount Rate - The discount rate used to measure the total pension liability was 7.75 percent. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at statutory contribution rates. Only employer contributions that are intended to fund benefits of current plan members and beneficiaries are included. Projected employer contributions that are intended to fund the costs of future plan members and beneficiaries, and projected contributions from future plan members, are not included. In each period of the projection, employer contributions are assumed to be applied first to the service cost of all members, with any remaining amount included in projected employer contributions for current members. Therefore, the long-term expected rate of return of 7.75 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2016.

Sensitivity of the State's proportionate share of the Net Pension Liability to changes in the Discount Rate – The following table represents the net pension liability as of the June 30, 2016, measurement date, calculated using the current period discount rate assumption of 7.75 percent. Also shown in the table below is what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.75 percent) or one percentage point higher (8.75 percent) than the current assumption (dollars in thousands):

				Current			
	1%	Decrease	Dis	count Rate	1%	Increase	
	((6.75%)		(7.75%)	(8.75%)	
Primary Government	\$	168,665	\$	126,919	\$	91,704	
Ohio State University Discretely Presented Component Unit		2,007,749		1,510,814		1,091,620	

In March 2017, the STRS Board adopted certain assumption changes which will impact their annual actuarial valuation prepared as of June 30, 2017. The most significant change is a reduction in the discount rate from 7.75 percent to 7.45 percent. In April 2017, the STRS Board voted to suspend cost of living adjustments granted on or after July 1, 2017. Although the exact amount of these changes is not known, the overall decrease to the State's net pension liability is not expected to be significant.

Other Postemployment Benefits (OPEB)

Ohio law authorizes STRS to offer a cost-sharing, multiple-employer healthcare plan. STRS provides access to healthcare to eligible retirees who participate in the Defined Benefit Plan or Combined Plan. Benefits include hospitalization, physician's fees, prescription drugs and reimbursement of monthly Medicare Part B premiums. Retirees enrolled in the Defined Contribution Plan receive no post-employment healthcare benefits.

Chapter 3307, Ohio Revised Code, gives the STRS board discretionary authority over how much, if any, of associated healthcare costs are absorbed by the healthcare plan. All benefit recipients, for the most recent year, pay a portion of the healthcare costs in the form of a monthly premium. Medicare Part D allows STRS Ohio to recover part of the healthcare cost for providing prescription coverage through its health care plans which include creditable prescription drug coverage.

Under Ohio law, funding for the post-employment healthcare may be deducted from employer contributions. Of the 14 percent employer contribution rate, no covered payroll was allocable to postemployment healthcare for fiscal years 2015, 2016 and 2017. This action will reduce the amortization period for the pension fund. The Board has authority to direct part of the employer contribution back to the Health Care Fund in the future. The 14 percent employer contribution rate is the maximum rate established under Ohio law.

The Schedule of Funding Progress for OPEB, displayed in the following table, presents multi-year trend information about whether the actuarial value of the plan assets is increasing or decreasing over time, relative to the actuarial accrued liabilities for benefits:

STRS Schedule of Funding Progress Last Three Calendar Years – OPEB									
(dollars in thousands)									
(A)		(B)		(C)		(D)	(E)	(F)	(G)
									O, 17 12 440
					ι	Jnfunded			Percentage of
						Actuarial	Ratio of		Active
						Accrued	Assets to		Member
	Actu	arial Accrued			Liat	oility (UAAL)	AAL	Active	Payroll
Valuation Year	Lia	ability (AAL)	Valu	ation Assets		(B)-(C)	(C)/(B)	Member Payroll	(D)/(F)
2016	\$	5,154,231	\$	3,258,197	\$	1,896,034	63.2%	\$ 10,268,859	18.5%
2015		4,676,223		3,454,371		1,221,852	73.9%	10,004,290	12.2%
2014		4,664,445		3,471,886		1,192,559	74.4%	9,972,923	12.0%

As of June 30, 2016 (the most recent information available), net position available for future healthcare benefits was \$3.2 billion.

The number of eligible benefit recipients for STRS as a whole was 175,565 as of June 30, 2016 (the most recent information available); a breakout of the number of eligible recipients for the primary government and its component units, as of June 30, 2017, is unavailable.

C. State Highway Patrol Retirement System (SHPRS) *Pension Benefits*

SHPRS, a component unit of the State, was established in 1941 by the General Assembly as a single-employer, defined benefit pension plan and is administered by the State. The plan covers all employees of the State Highway Patrol.

The plan issues a stand-alone financial report that includes financial statements and required supplementary information, and the State reports the plan as a pension trust fund. Copies of the financial report may be obtained by writing to the Ohio State Highway Patrol Retirement System, 1900 Polaris Parkway, Suite 201, Columbus, Ohio 43240-4037, or by calling (614) 431-0781 or (800) 860-2268. A copy of the Comprehensive Annual Financial Report for the year ended December 31, 2016, may also be found at SHPRS's website: https://www.ohprs.org.

SHPRS is authorized under Chapter 5505, Ohio Revised Code, to provide retirement and disability benefits to retired members and survivor benefits to qualified dependents of deceased members of the Ohio State Highway Patrol. In addition to providing pension benefits, SHPRS is authorized by Chapter 5505, Ohio Revised Code, to provide a post-employment healthcare plan, which is considered to be an other post-employment benefit.

Chapter 5505, Ohio Revised Code, requires contributions by active members and the Ohio State Highway Patrol. The employer and employee contribution rates are established by the General Assembly, and any change in the rates requires legislative action. By law, the employer rate may not exceed three times the employee contribution rate, nor be less than the employee rate paid by contributing members.

SHPRS' financial statements are prepared using the accrual basis of accounting, under which expenses are recorded when the liability is incurred and revenues are recorded when they are earned and become measureable.

All investments are reported at fair value. Fair value is "the amount that the plan can reasonably expect to receive for an investment in a current sale, between a willing buyer and a willing seller – that is, other than in a forced or liquidation sale.

Securities traded on a national exchange are valued at the last reported sales price at the current exchange rate. The fair value of real estate and private equity investments are based on information provided by the Fund's managers or by independent appraisals. For actuarial purposes, assets are valued with a method that amortizes the difference between actual and assumed return over a closed, four-year period.

Employees are eligible for pension and healthcare benefits upon reaching both an age and service requirement. Employees with at least 15 years of service credit, but less than 20 years of service credit, may retire at age 55, but are not eligible for health care benefits. Employees with at least 20 years of service credit, but less than 25 years of service credit may retire at age 52 or age 48 with reduced benefits. Employees with more than 25 years of service may retire at age 48. Membership data for SHPRS is presented in the table below:

Membership Data as of December 31, 2016

Active Members	1,670
Retirees Receiving Benefits	1,580
Retirees not Receiving Benefits	10
	3,260

The pension benefit is a percentage of the member's final average salary, which is the average of the member's five highest salary years. For members with at least 15 years of service credit, but less than 20 years of service credit, the percentage is determined by multiplying 1.5 percent times the number of years of service credit. For members with 20 or more years of service credit, the percentage is determined by multiplying 2.5 percent for the

first 20 years of service, plus 2.25 percent for the next five years of service, plus two percent for each year in excess of 25 years of service. A member's pension may not exceed 79.25 percent of the final average salary.

The SHPRS Board sets employee contribution rates and cost-of-living adjustment rates. Employee contribution rates may range between ten and 14 percent and cost-of-living adjustments range between zero and three percent. The Board may set the cost-of-living adjustments annually, but in no case shall it exceed three percent. The cost-of-living adjustment eligibility is 60 years of age, or age 53 for members retired prior to January 2013.

The employer and employee contribution rates, as of December 31, 2016, were 26.5 percent and 12.5 percent, respectively.

During calendar year 2016, all of the employees' contributions funded pension benefits while 22.5 percent of the employer's contributions funded pension benefits. The difference in the total employer rates charged and the employer rates applicable to the funding of pension benefits is applied to the funding of postemployment healthcare benefits.

The State's net pension liability was determined by an actuarial valuation as of December 31, 2015, and update procedures were used to roll forward the total pension liability to December 31, 2016. The total pension liability at December 31, 2016, was determined using the following actuarial assumptions, applied to all periods included in the measurement: an investment rate of return of 7.75 percent compounded annually, projected salary increase of 3.5 percent attributable to inflation and additional projected salary increases ranging from 0.3 percent to ten percent attributable to seniority and merit, and price inflation of 2.75 percent annually. Mortality rates were based on the RP-2014 Healthy Annuitant mortality tables for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for females was then established to be 2012. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to the above described tables.

The discount rate used to measure the total pension liability was 7.75 percent. The projection of cash flows used to determine the discount rate assumes employer contribution rates allocated to pensions will be 22.5 percent in 2016 and 26.5 percent for each year thereafter, and employee contribution rates of 12.5 percent in each year. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members and beneficiaries. Therefore, the long-term expected rate of return of 7.75 percent was applied to all periods of projected benefit payments to determine the total pension liability as of December 31, 2016.

An estimate range for investment return assumptions is developed and based on the target allocation adopted by the SHPRS' Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:



		Long-Term
		Expected Real
Asset Class	Target Allocation	Rate of Return*
Cash	1.0%	0.1%
Domestic Equity - Large Cap	25.0%	5.7%
Domestic Equity - Small Cap	5.0%	6.5%
International Equity	15.0%	6.7%
Emerging Markets	8.0%	8.8%
Domestic Corporate Fixed Income	10.0%	1.4%
Domestic Government Fixed Income	3.0%	0.9%
Treasury Inflation Protected Securities	0.0%	1.0%
High Yield Bonds	3.0%	4.1%
Real Estate	0.0%	4.2%
Private Equity	10.0%	9.2%
Hedge Funds	10.0%	3.9%
Other Alternatives	10.0%	4.6%
Total Fund	100.0%	

*Long-Term expected rates of return as show n w ere calculated arithmetically.

Regarding sensitivity of the State's proportionate share of the Net Pension Liability to changes in the Discount Rate, the following table represents the net pension liability as of December 31, 2016, calculated using the current period discount rate assumption of 7.75 percent. Also shown is what the net pension 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 assumption (dollars in thousands):

	Current									
1%	Decrease	1%	Increase							
(6.75%)			(7.75%)	(8.75%)						
\$	540,753	\$	415,584	\$	311,868					

Detailed information about SHPRS' pension plan fiduciary net position is available in the separately issued SHPRS financial report. The pension plan's fiduciary net position has been determined on the same basis used by the pension plan. SHPRS uses the accrual basis of accounting, under which expenses are recorded when incurred and revenues are recorded when earned and measurable. Member and employer contributions are recognized in the period in which the contributions are due. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan. Investment purchases and sales are recorded at the trade date.

The Schedule of Changes in Net Pension Liability is presented below (dollars in thousands):

Fiscal year ending December 31, 2016		
Total Pension Liability:	•	
Service Cost	\$	18,094
Interest on the Total Pension Liability		84,195
Difference Between Expected and Actual Experience		(8,633)
Benefit Payments		(65,720)
Refunds		(1,731)
Net Change in Total Pension Liability		26,205
Total Pension Liability - Beginning		1,111,064
Total Pension Liability - Ending (a)	\$	1,137,269
Plan Fiduciary Net Position:		
Employer Contributions	\$	25,384
Employee Contributions		14,101
Pension Plan Net Investment Income		46,423
Benefit Payments		(65,721)
Refunds		(1,731)
Pension Plan Administrative Expense		(1,353)
Other		357
Net Change in Plan Fiduciary Net Position		17,460
Plan Fiduciary Net Position - Beginning		704,225
Plan Fiduciary Net Position - Ending (b)	\$	721,685
Net Pension Liability - Ending (a) - (b) Plan Fiduciary Net Position as a Percentage	\$	415,584
of Total Pension Liability		63.5%
Covered Employee Payroll*		108,789
Net Pension Liability as a Percentage		,
of Covered Employee Payroll		382%
Notes to Schedule:		N/A
*Includes members of the DROD		

*Includes members of the DROP.

For the year ended June 30, 2017, the State recognized pension expense of \$35.5 million. The amount of employer contributions from the State for the calendar year ended December 31, 2016, totaled \$ 25.4 million. At June 30, 2017, the State reports Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions from the following sources (dollars in thousands):

Deferred Outflows of Resources Net Difference Between Projected and Actual Earnings on Pension Plan Investments Changes of Assumptions	\$ 48,611 25,224
Contributions Subsequent to Measurement Date	 12,886
Total	\$ 86,721
Deferred Inflows of Resources Difference Between Projected and Actual Experience Total	\$ (10,910) (10,910)

Deferred Outflows of Resources of \$12.9 million related to pensions resulting from State contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2018. Other amounts reported as Deferred Outflows of Resources and Deferred Inflows of Resources related to pensions will be recognized in pension expense as follows (dollars in thousands):

Year Ended June 30:

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2018	\$ 21,427
2019	21,427
2020	19,052
2021	1,349
2022	(330)

Other Postemployment Benefits (OPEB)

The healthcare coverage provided by SHPRS is considered to be an OPEB as described in GASB Statement 45. Healthcare benefits are not guaranteed and are subject to change at any time. The OPEB valuation is based on the substantive plan as it is currently presented to plan members, including a historical pattern of cost-sharing between the plan and benefit recipients.

During calendar year 2016, 2 percent of the employer's contributions funded healthcare benefits for the Traditional Plan and Combined Plan. The employer contribution was 4 percent, for participants of the Member-Directed Plan, which is deposited into the Retiree Medical Account. Active members do not make contributions to the OPEB plan. The cost of retiree healthcare benefits is recognized as claims are incurred and premiums are paid. The number of active contributing plan participants, as of December 31, 2016, was 1,670.

The State's annual OPEB cost is calculated based on the annual required contribution (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the normal cost each year and amortize any unfunded actuarial liabilities or funding excess over a period not to exceed thirty years. The components of the State's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the State's net OPEB obligation to SHPRS were as follows (dollars in thousands):

Annual Required Contribution (ARC)	\$ 30,088
Interest on Net OPEB Obligation	8,567
Adjustment to ARC	(7,083)
Annual OPEB Cost	 31,572
Contributions Made	(5,593)
Increase (Decrease) in Net OPEB Obligation	25,979
Net OPEB Obligation, Beginning of Year	 171,348
Net OPEB Obligation, End of Year	\$ 197,327

The State's annual OPEB cost, percentage of annual OPEB cost contributed, and net OPEB obligation for the last three calendar years, were as follows (dollars in thousands):

	Percentage of					
	An	nual OPEB	Annual OPEB	N	let OPEB	
For the Year Ended December 31,		Cost	Cost Contributed	Obligation		
2016	\$	31,572	17.7%	\$	197,327	
2015		27,427	18.9%		171,348	
2014		26,002	19.1%		149,131	

As of December 31, 2016, the most recent actuarial valuation, the plan was 26.8 percent funded. The actuarial accrued liability was \$403.7 million, and the actuarial value of assets was \$108.3 million, resulting in an unfunded actuarial liability (UAAL) of \$295.4 million. The covered payroll (annual payroll of active employees covered by the plan) was \$108.8 million, and the ratio of the UAAL to the covered payroll was 271.6 percent.

The Schedule of Funding Progress for OPEB, displayed in the following table, presents multi-year trend information about whether the actuarial value of the plan assets is increasing or decreasing over time, relative to the actuarial accrued liabilities for benefits.

SHPRS Schedule of Funding Progress Last Three Calendar Years – OPEB (dollars in thousands)									
(A)		(B)		(C)	nousa	(D)	(E)	(F)	(G)
				Unfunded Actuarial Ratio					UAAL as Percentage c
					Accrued Liability		Assets to	Active	Active Membe
	Actua	rial Accrued	V	/aluation		(UAAL)	AAL	Member	Payroll
Valuation Year	Lia	bility (AAL)		Assets (B)-(C) (C)/(B) Payroll			(D)/(F)		
2016	\$	403,703	\$	108,282	\$	295,421	26.8%	\$ 108,789	271.6%
2015		412,352		106,550		305,802	25.8%	99,983	305.9%
2014		376,683		103,813		272,870	27.6%	99,212	275.0%

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions do not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing in the future. Actuarial calculations reflect a long-term perspective. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

Healthcare benefits are advance funded by the employer using the entry-age, normal actuarial cost method for the Schedule of Funding Progress for the actuarial valuation, dated December 31, 2016, for OPEB. Assumptions used in preparing the Schedule of Funding Progress and in determining the annual required contribution include: a five percent rate of return on investments; projected salary increase of 3.5 percent attributable to inflation and additional projected salary increases ranging from 3.8 percent to 13.5 percent a year attributable to seniority and merit; and an annual healthcare cost increase of nine percent annually, reduced by declining percentages ranging from 8.25 percent to four percent through 2031 and later. There are no cost-of-living adjustments for OPEB benefits. Maximum contribution rates were not considered in the projection of actuarially accrued liabilities for OPEB benefits.

The unfunded actuarial accrued liability is being amortized using the level-percentage of projected payroll method over an open period of 30 years.

D. Alternative Retirement Plan (ARP)

Pension Benefits

The ARP is a defined contribution retirement plan that is authorized under Section 3305.02, Ohio Revised Code. The ARP provides at least four or more alternative retirement plans for academic and administrative employees of Ohio's institutions of higher education, who otherwise would be covered by OPERS or STRS. Unclassified civil service employees hired on or after August 1, 2005, are also eligible to participate in the ARP.

The Board of Trustees of each public institution of higher education enters into contracts with each approved retirement plan provider. Once established, full-time faculty and unclassified employees who are hired subsequent to the establishment of the ARP, or who had less than five years of service credit under the existing retirement plans, may choose to enroll in the ARP. The choice is irrevocable for as long as the employee remains continuously employed in a position for which the ARP is available. For those employees that choose to join the ARP, any prior employee contributions that had been made to OPERS or STRS would be transferred to the ARP. The Ohio Department of Higher Education has designated the companies that are eligible to serve as plan providers for the ARP.

Ohio law requires that employee contributions be made to the ARP in an amount equal to those that would otherwise have been required by the retirement system that applies to the employee's position. For the fiscal year ended June 30, 2017, these contribution rates are ten percent for OPERS and 14 percent for STRS. Employees may also voluntarily make additional contributions to the ARP.

For the year ended June 30, 2017, each public institution of higher education was required to contribute 0.77 percent of a participating employee's salary to OPERS in cases when the employee would have otherwise been enrolled in OPERS.

Ohio law also requires each public institution of higher education to contribute 4.5 percent of a participating employee's gross salary, for the year ended June 30, 2017, to STRS in cases when the employee would have otherwise been enrolled in STRS.

The employer contribution amount is subject to actuarial review every fifth year to determine if the rate needs to be adjusted to mitigate any negative financial impact that the loss of contributions may have on OPERS and STRS. The Board of Trustees of each public institution of higher education may also make additional payments to the ARP based on the gross salaries of employees multiplied by a percentage the respective Board of Trustees approves.

The ARP vesting of all contributions made on behalf of participants is based on the employer's vesting requirements. The contributions are directed to one of the investment management companies as chosen by the participants. The ARP does not provide disability benefits, annual cost-of-living adjustments, postretirement healthcare benefits, or death benefits. Benefits are entirely dependent on the sum of the contributions and related investment income generated by each participant's choice of investment options.

For the State's major discretely presented component units, employer and employee contributions required and made for the year ended June 30, 2017, for the ARP follow (dollars in thousands):

Major Component Unit:	OPERS	STRS
Ohio State University:		
Employer Contributions	\$ 29,672	\$ 26,753
Employee Contributions	22,458	39,425

NOTE 10 GENERAL OBLIGATION BONDS

At various times since 1921, Ohio voters, by 20 constitutional amendments (the last adopted May 2014 for a tenyear extension of the local government infrastructure program adopted in 2005), have authorized the incurrence of general obligation debt for the construction and improvement of common school and higher education facilities, highways, local infrastructure improvements, research and development of coal technology, natural resources, research and development support for high-tech business, business site development, and veterans compensation. Issuances for highway capital improvements, natural resources, and conservation are, in part, used for acquisition, construction or improvement of capital assets. In practice, general obligation bonds are retired over periods of 10 to 25 years.

A 1999 constitutional amendment provided for the issuance of Common School Capital Facilities Bonds and Higher Education Capital Facilities Bonds. As of June 30, 2017, the General Assembly had authorized the issuance of \$5.17 billion in Common Schools Capital Facilities Bonds, of which \$4.77 billion has been issued. As of June 30, 2017, the General Assembly had also authorized the issuance of \$4.02 billion in Higher Education Capital Facilities Bonds, of which \$3.53 billion has been issued.

STATE OF OHIO NOTES TO THE FINANCIAL STATEMENTS

NOTE 10 GENERAL OBLIGATION BONDS (Continued)

Through the approval of the November 1995 amendment, voters authorized the issuance of Highway Capital Improvements Bonds in amounts up to \$220 million in any fiscal year (plus any prior fiscal years' principal amounts not issued under the new authorization), with no more than \$1.2 billion outstanding at any time. As of June 30, 2017, the General Assembly has authorized the issuance of approximately \$3.68 billion in Highway Capital Improvements Bonds, of which \$2.92 billion has been issued.

Constitutional amendments in 1995, 2005, and 2014 allowed for the issuance of \$5.63 billion of general obligation bonds for infrastructure improvements (Infrastructure Bonds). In 2014, the annual issuance limitation increased from \$150 million to \$175 million in the first five fiscal years and will rise to \$200 million in each following fiscal year thereafter (plus any obligations unissued from previous fiscal years). As of June 30, 2017, the General Assembly had authorized \$4.1 billion of these bonds to be sold (excluding any amounts for unaccreted discount on capital appreciation bonds at issuance), of which \$3.75 billion had been issued (net of \$214 million in unaccreted discounts at issuance).

Coal Research and Development Bonds and Parks, Recreation, and Natural Resources Bonds may be issued as long as the outstanding principal amounts do not exceed \$100 and \$200 million, respectively. Not more than \$50 million of Natural Resources Bonds may be issued in any fiscal year. As of June 30, 2017, the General Assembly had authorized the issuance of \$258 million in Coal Research and Development Bonds, of which \$234 million had been issued. Legislative authorizations for the issuance of Natural Resources Capital Facilities Bonds totaled \$458 million, as of June 30, 2017, of which \$418.1 million had been issued.

Constitutional amendments in 2000 and 2008 allowed for outstanding Conservation Projects Bonds of up to \$400 million. No more than \$50 million may be issued during a fiscal year (plus any obligations unissued from previous fiscal years). As of June 30, 2017, the General Assembly had authorized the issuance of approximately \$600 million in Conservation Projects Bonds of which \$450 million had been issued.

Through approval of the May 2010 and November 2005 amendments, voters authorized the issuance of \$1.2 billion of Third Frontier Research and Development Bonds. Obligations that may be issued are limited to \$175 million in any fiscal year (plus any obligations unissued from previous fiscal years). As of June 30, 2017, the General Assembly had authorized the issuance of \$1.2 billion in Third Frontier Research and Development Bonds, of which \$761 million had been issued.

The issuance of \$150 million of Site Development Bonds were also authorized through the approval of the November 2005 amendment. Not more than \$30 million may be issued in each of the first three years, beginning with fiscal year 2006, and not more than \$15 million may be issued in any of the subsequent fiscal years. The General Assembly had authorized the issuance of \$150 million in Site Development Bonds as of June 30, 2017, of which all \$150 million had been issued.

A 2009 constitutional amendment provided for the issuance of up to \$200 million in Veterans Compensation Bonds. No obligations may be issued after December 31, 2013. As of June 30, 2017, the General Assembly had authorized all \$200 million in Veterans' Compensation Bonds, of which \$83.9 million had been issued.

General obligation bonds outstanding and future general obligation debt service requirements, as of June 30, 2017, are presented in the table on the following page. For the variable-rate bonds, using the assumption that current interest rates remain the same over their term, the interest and net swap payment amounts are based on rates as of June 30, 2017. As rates vary, variable-rate bond interest payments and net swap payments vary.



NOTE 10 GENERAL OBLIGATION BONDS (Continued)

Primary Government-Governmental Activities Summary of General Obligation Bonds and Future Funding Requirements As of June 30, 2017

(dollars in thousands)								
			Maturing					
	Fiscal Years		Through	Outstanding	Authorized			
	Issued	Interest Rates	Fiscal Year	Balance	But Unissued			
Common Schools Capital Facilities	2004-17	2.5%-5.5%	2037	\$3,098,232	\$ 400,000			
Higher Education Capital Facilities	2009-17	1.2%-5.3%	2037	2,453,760	485,000			
Highw ay Capital Improvements	2008-16	2.0%-5.0%	2031	904,446	761,590			
Infrastructure Improvements	2002-17	2.0%-5.5%	2037	1,912,691	350,014			
Coal Research and Development	2010-16	1.5%-5.0%	2026	35,287	24,000			
Natural Resources Capital Facilities	2007-16	3.0%-5.0%	2030	140,050	39,870			
Conservation Projects	2007-17	2.0%-5.0%	2032	269,185	150,000			
Third Frontier Research and Development	2009-16	1.1%-5.5%	2026	384,073	439,000			
Site Development	2010-14	2.5%-4.6%	2023	61,947	-			
Veterans' Compensation	2011-12	2.3%-4.9%	2027	37,970	116,090			
Total General Obligation Bonds				\$9,297,641	\$ 2,765,564			

Future Funding of Current Interest and Capital Appreciation Bonds:

Year Ending June 30,	Principal	Interest	Total		
2018	\$ 713,790	\$ 368,046	\$ 1,081,836		
2019	740,650	334,180	1,074,830		
2020	746,860	301,172	1,048,032		
2021	736,580	267,491	1,004,071		
2022	701,060	233,925	934,985		
2023-2027	2,422,165	762,534	3,184,699		
2028-2032	1,480,185	330,239	1,810,424		
2033-2037	574,005	67,043	641,048		
Total Current Interest					
and Capital Appreciation Bonds	\$ 8,115,295	\$ 2,664,630	\$ 10,779,925		

Future Funding of Variable-Rate Bonds:

					Inter	est Rate			
Year Ending June 30,		Principal		Interest		Swaps, Net		Total	
2018 2019 2020 2021. 2022.	\$	63,450 46,335 50,465 52,305 54,300	\$	6,995 5,779 4,808 3,999 3,161	\$	6,460 5,771 5,057 4,013 2,929	\$	76,905 57,885 60,330 60,317 60,390	
2023-2027		125,555		4,763		4,035		134,353	
Total Variable-Rate Bonds	\$	392,410	\$	29,505	\$	28,265	\$	450,180	
Total General Obligation Bonds Unamortized Premium/(Discount), Net Total		8,507,705 789,936 9,297,641							

For the year ended June 30, 2017, NOTE 15 summarizes changes in general obligation bonds.

NOTE 10 GENERAL OBLIGATION BONDS (Continued)

Hedging Derivatives

As of June 30, 2017, approximately \$261.6 million of Infrastructure Improvement Bonds and Common Schools Bonds have associated cash flow hedges with a fair value of (\$22.1) million. The value of these bonds is reported as part of the Bonds and Notes Payable section and the negative fair value of the cash flow hedges is reported in the Other Noncurrent Liabilities section on the Statement of Net Position. The fair value increased \$15 million during fiscal year 2017. This increase is reported on the Statement of Net Position as part of Deferred Outflows of Resources. Fair value of the cash flow hedges is determined using the zero-coupon method. For information on the State's Deferred Outflows of Resources and Deferred Inflows of Resources, see NOTE 18.

Terms and objectives of the State's hedging derivatives are provided in the following table.

Hedging Derivatives As of June 30, 2017 (dollars in thousands)								
lssue	Type of Cash Flow Hedge	Notional Amount	Underlying Index	Counterparty's Sw ap Rate at 06/30/2017	State's Sw ap Rate at 06/30/2017	Effective Date	Termination (Maturity) Date	
Infrastructure Improvements, Series 2001B	Pay-fixed interest rate sw ap	\$42,600	SIFMA Index	0.91%	4.63%	11/29/2001	8/1/2021	
Objective: Convert Series 2001B variable-rate bonds into a synthetic fixed rate to minimize exposure to changing interest rates Embedded Option: JPMorgan Chase may elect to terminate its portion of the sw ap if the SIFMA index averages 7 percent or higher over a 180-day period.								
Credit Quality Ratings of Co Infrastructure Improvements, Refunding Series 2004A	Pay-fixed interest rate sw ap	\$46,755	LIBOR (See terms below)	n Chase; 50%	3.51%	3/3/2004	2/1/2023	
Objective: Convert Series 2004A variable-rate bonds into a synthetic fixed rate to minimize exposure to changing interest rates Credit Quality Ratings of Counterparty: Aa2/AA-/AA Wells Fargo Terms: 63% of 1-month LIBOR + 25 basis points								
Common Schools, Series 2003D	Pay-fixed interest rate sw ap	\$67,000	LIBOR (see terms below)	1.05%	3.41%	9/14/2007	3/15/2024	
Objective: Convert Series 2003D variable-rate bonds into a synthetic fixed rate to minimize exposure to changing interest rates Credit Quality Ratings of Counterparty: 50% Aa3/A+/AA- JPMorgan Chase; 50% Aa2/AA-/AA Wells Fargo Terms: 65% of 1-month LIBOR + 25 basis points								
Common Schools, Series 2006B	Pay-fixed interest rate sw ap	\$52,635	LIBOR (see terms below)	1.05%	3.20%	11/21/2014	6/15/2026	
Objective: Convert Series Credit Quality Ratings of Co Terms: 65% of 1-month LIE	ounterparty:	A1/AA-/AA	o a synthetic fix A US Bank Natio		ze exposure to	o changing inte	erest rates	
Common Schools, Series 2006C	Pay-fixed interest rate sw ap	\$52,635	LIBOR (see terms below)	1.05%	3.20%	6/15/2006	6/15/2026	
Objective: Convert Series Credit Quality Ratings of Co Terms: 65% of 1-month LIE	ounterparty:	A1/AA-/A	o a synthetic fix A Royal Bank of		ze exposure to	o changing inte	erest rates	

The State was not exposed to credit risk because these swaps had negative fair values at June 30, 2017. However, should interest rates change and the fair values of the swaps become positive, the State would be exposed to credit risk in the amount of the derivative's positive fair value.

STATE OF OHIO NOTES TO THE FINANCIAL STATEMENTS

NOTE 10 GENERAL OBLIGATION BONDS (Continued)

Each swap counterparty is required to post collateral to a third party when their respective credit rating, as determined by specified nationally recognized credit rating agencies, falls below the trigger level defined in the swap agreement. This arrangement protects the State by mitigating credit risk, and therefore termination risk, inherent in the swap. Collateral on all swaps must be in the form of cash or U.S. government securities and held by a third-party custodian. Net payments are made on the same date, as specified in the agreements.

The combination of the variable-rate bonds and a floating-to-fixed swap creates a low-cost, long-term synthetic fixed-rate debt that protects the State from rising interest rates.

These swaps expose the State to basis risk or a mismatch between the floating rate received on the swap and the variable rate paid on the underlying variable-rate bonds. A mismatch would increase or decrease the interest cost paid by the State.

For Infrastructure Improvements, Series 2001B, the SIFMA municipal swap index has proven to be an effective proxy for the State's variable-rate debt and substantially mitigates basis risk.

For Infrastructure Improvements, Series 2004A and for Common Schools, Series 2003D, 2006B, and 2006C, the State assumes the risk of reductions in marginal federal tax rates or elimination of the tax preference for municipal securities, given that the variable swap receipt is based on a taxable index (LIBOR). Those changes would increase the interest rates on the underlying variable-rate debt but would not impact the variable-rate swap receipt based on the LIBOR index.

The State retains the right to terminate any swap agreement at the market value prior to maturity. The State has termination risk under the contracts, particularly upon the occurrence of an additional termination event (ATE), as defined in the swap agreements. An ATE occurs if either the credit rating of the bonds associated with a specific swap or the credit rating of the swap counterparty falls below a threshold defined in each swap agreement. If the swap was terminated, the variable-rate bonds would no longer carry a synthetic interest rate. Also, if at the time of the termination events include failure to pay, bankruptcy, merger without assumption, and illegality. No termination events have occurred.

Advance Refundings

During fiscal year 2017, there were no advance refundings of general obligations bonds.

Proceeds of the refunding (new) bonds are placed in irrevocable trusts to provide for all future debt service payments of the refunded (old) bonds. These refunded amounts are considered defeased and no longer outstanding. The various trust accounts' assets and liabilities for the defeased bonds are not included in the State's financial statements.

In prior years, the State defeased certain bond issues by placing the proceeds of new bonds in irrevocable trusts to provide for all future debt service payments on the old bonds. Accordingly, the various trust accounts' assets and liabilities for the defeased bonds are not included in the State's financial statements. For these prior year defeasances, Conservation Bonds of \$35.4 million, Common School Bonds of \$143.2 million, Higher Education Bonds of \$70.6 million, Infrastructure Improvement Bonds of \$179.9 million, Natural Resources Bonds of \$13.6 million, and Third Frontier Bonds of \$22.6 million are considered defeased and no longer outstanding as of June 30, 2017.



NOTE 11 REVENUE BONDS AND NOTES

The State Constitution permits state agencies and authorities to issue bonds and notes that are not supported by the full faith and credit of the State. These bonds and notes pledge income derived from user fees and rentals on the acquired or constructed assets to pay the debt service.

The Treasurer of State and the Buckeye Tobacco Settlement Financing Authority (BTSFA) issue revenue bonds and notes for the primary government. The Treasurer of State issues bonds and notes on behalf of the Ohio Department of Transportation. The Ohio State University issues revenue bonds and notes as a major discretely presented component unit.

A. Primary Government

The Treasurer of State, since fiscal year 1998, has issued a total of \$2.37 billion in State Infrastructure Bank Bonds for various transportation construction projects financed by the Department of Transportation. The State has pledged federal highway receipts and loan repayments received under the State Infrastructure Bank Loan Program as the primary source of moneys for meeting the principal and interest requirements on the bonds.

Issuances for the State Infrastructure Bank are, in part, used for the acquisition, construction, or improvement of capital assets. Total pledged federal highway receipts and loan repayments through the maturity of the bonds in 2029 are estimated at approximately \$888.7 million. For fiscal year 2017, principal and interest payments on the revenue bonds was \$162.9 million and pledged receipts was \$151.2 million.

BTSFA is authorized by the Ohio General Assembly to issue and to sell obligations, the aggregate principle amount of which shall not exceed \$6 billion, exclusive of obligations issued to refund, renew, or advance refund other obligations issued or incurred. On October 29, 2007, BTSFA successfully securitized 100 percent of the projected tobacco settlement receipts for the next 45 years through the issuance of five series of asset-backed revenue bonds, aggregating in the amount of \$5.53 billion. The future tobacco settlement receipts, including related investment earnings and net of specified operating and enforcement expenses, have been pledged to repay the bonds, which are payable through 2052. Annual principal and interest payments on the bonds will require 100 percent of the net tobacco settlement receipts. As of June 30, 2017, the total principal and interest payments remaining to be paid on the bonds were \$16.90 billion. Principal and interest paid and total net tobacco settlement receipts for fiscal year 2017 were \$331.6 million and \$273.5 million, respectively. In the event that the assets of BTSFA have been exhausted, no amounts will thereafter be paid on the bonds. After the bonds and any related operating expenses have been fully paid, any remaining tobacco settlement receipts will become payable to the State. The bonds include fixed rate serial bonds, fixed rate current interest turbo term bonds, and capital appreciation turbo term bonds which will convert to fixed rate current interest turbo term bonds. They were issued to fund long-lived capital projects at state-supported institutions of higher education and to pay the State's share of the cost of rebuilding elementary and secondary school facilities across the State. Additional information on these bonds can be found in BTSFA's stand-alone financial report.

NOTE 11 REVENUE BONDS AND NOTES (Continued)

Revenue bonds and notes outstanding and future bond service requirements for the primary government, as of June 30, 2017, are presented in the following tables.

Primary Government-Governmental Activities
Summary of Revenue Bonds and Notes
As of June 30, 2017
(dollars in thousands)

	Fiscal Years Issued	Interest Rates	Maturing Through Fiscal Year	Outstanding Balance
Treasurer of State: State Infrastructure Bank Buckeye Tobacco Settlement Financing Authority	2007-17 2008	2.0%-6.0% 6.3%-7.5%	2029 2052	\$815,895 5,578,752
Total Revenue Bonds and Notes				\$ 6,394,647

Primary Government-Governmental Activities Future Funding Requirements for Revenue Bonds and Notes As of June 30, 2017

(dollars in thousands)

(uonars in mousanus)							
Year Ending June 30,		Principal		Interest		Total	
2018	\$	376,775	\$	324,813	\$	701,588	
2019		225,095		304,967		530,062	
2020		235,050		293,832		528,882	
2021		215,875		282,905		498,780	
2022		180,015		272,622		452,637	
2023-2027		809,870		1,224,612		2,034,482	
2028-2032		642,115		1,026,082		1,668,197	
2033-2037		643,560		843,783		1,487,343	
2038-2042		978,430		612,488		1,590,918	
2043-2047		1,596,550		3,282,420		4,878,970	
2048-2052		128,183		3,289,117		3,417,300	
		6,031,518		11,757,641		17,789,159	
		000 400				000 400	
Unamortized Premium/(Discount), Net		363,129		-		363,129	
Total	\$	6,394,647	\$	11,757,641	\$	18,152,288	

For the year ended June 30, 2017, NOTE 15 summarizes changes in revenue bonds and notes.

In prior years, the Treasurer of State defeased certain bond issues by placing the proceeds of new bonds in irrevocable trusts to provide for all future debt service payments on the old bonds. Accordingly, the various trust accounts' assets and liabilities for the defeased bonds are not included in the State's financial statements. For these prior year defeasances, Economic Development Bonds of \$103.4 million, Revitalization Bonds of \$28.9 million and State Infrastructure Bonds of \$62.5 million are considered defeased and no longer outstanding as of June 30, 2017.

NOTE 11 REVENUE BONDS AND NOTES (Continued)

B. Major Discretely Presented Component Units

Future bond service requirements for revenue bonds and notes reported for the major discretely presented component units, as of June 30, 2017, are shown in the following table.

Major Discretely Presented Component Units Future Funding Requirements for Revenue Bonds and Notes As of June 30, 2017

(dollars in thousands)

	Ohio State University					
Year Ending June 30,	Principal	Interest	Total			
2018	\$ 651,039	\$ 133,682	\$ 784,721			
2019	48,713	126,403	175,116			
2020	35,601	124,531	160,132			
2021	35,665	122,884	158,549			
2022	35,884	121,316	157,200			
2023-2027	195,331	579,811	775,142			
2028-2032	154,385	539,660	694,045			
2033-2037	106,192	511,682	617,874			
2038-2042	790,153	398,346	1,188,499			
2043-2047	411,170	235,203	646,373			
2048-2052	-	170,600	170,600			
2053-2057	250,000	165,540	415,540			
2058-2062	-	120,000	120,000			
2063-2067	-	122,916	122,916			
2068-2072	-	120,000	120,000			
2073-2077	-	120,000	120,000			
2078-2082	-	120,000	120,000			
2083-2087	-	120,000	120,000			
2088-2092	-	120,000	120,000			
2093-2097	-	120,000	120,000			
2098-2102	-	120,000	120,000			
2103-2107	-	120,000	120,000			
2108-2112	500,000	96,000	596,000			
	3,214,133	4,528,574	7,742,707			
Unamortized Premium/(Discount), Net	86,129	-	86,129			
Total	\$3,300,262	\$ 4,528,574	\$7,828,836			

The bonds and notes of the state universities and state community colleges are payable from the institutions' available receipts, including student fees, rental income, and gifts and donations, as may be provided for in the respective bond and note agreements. The proceeds of the bonds and notes are used for the construction of educational and student resident facilities and auxiliary facilities such as dining halls, hospitals, parking facilities, bookstores and athletic facilities. The State is not obligated for the debt of its discretely presented component units.

NOTE 12 SPECIAL OBLIGATION BONDS

Under the authority of Chapter 154, Ohio Revised Code, the Treasurer of State is the issuer of special obligation bonds that finance the cost of capital facilities for mental health and developmental disabilities institutions, parks and recreation, cultural and sports facilities, correctional facilities, office buildings for state departments and agencies, transportation, and, in some cases, related facilities for local governments. These issuances are, in part, used for acquisition, construction, or improvement of capital assets.

NOTE 12 SPECIAL OBLIGATION BONDS (Continued)

Pledges of lease rental payments from appropriations made to the General Fund and the Highway Safety and Highway Operating special revenue funds, moneys held by trustees pursuant to related trust agreements, and other receipts, as required by the respective bond documents, secure the special obligation bonds. The lease rental payments are reported in the fund financial statements as interfund transfers.

Special obligation bonds outstanding, bonds authorized but unissued, and future debt service requirements, as of June 30, 2017, are presented in the following tables.

Primary Government-Governmental Activities Summary of Special Obligation Bonds As of June 30, 2017 (dollars in thousands)					
Treasurer of State Lease Rental Bonds Total Special Obligation Bonds	Fiscal Years lssued 2001-17	Interest Rates 0.9%-5.6%	Maturing Through <u>Fiscal Year</u> 2037	Outstanding Balance \$ 2,016,991 \$ 2,016,991	Authorized but Unissued \$ 837,825 \$ 837,825

Future Funding of Special Obligation Bonds:					
Year Ending June 30,	Principal	Interest	Total		
2018	\$ 224,955	\$ 80,185	\$ 305,140		
2019	200,200	71,000	271,200		
2020	176,725	62,847	239,572		
2021	169,265	54,973	224,238		
2022	152,835	47,480	200,315		
2023-2027	555,165	140,083	695,248		
2028-2032	266,720	49,275	315,995		
2033-2037	96,535	8,488	105,023		
	1,842,400	514,331	2,356,731		
Unamortized Premium/(Discount), Net	174,591		174,591		
Total	\$2,016,991	\$ 514,331	\$2,531,322		

For the year ended June 30, 2017, NOTE 15 summarizes changes in special obligation bonds.

During fiscal year 2017, Treasurer of State Lease Rental had no current/advance refunding issues.

In prior years, the Treasurer of State defeased certain bond issues by placing the proceeds of new bonds in irrevocable trusts to provide for all future debt service payments on the old bonds. Accordingly, the various trust accounts' assets and liabilities for the defeased bonds are not included in the State's financial statements. For these prior year defeasances, \$88.2 million of lease rental special obligations bonds are considered defeased and no longer outstanding as of June 30, 2017.

NOTE 13 CERTIFICATES OF PARTICIPATION

As of June 30, 2017, approximately \$241.6 million in certificate of participation (COP) obligations were reported in governmental activities.

Beginning in fiscal year 2015, the Ohio Department of Administrative Services participated in the issuance of \$59.6 million of COP obligations to finance the cost of acquisition of the Enterprise Data Center Solutions (EDCS).

Beginning in fiscal year 2013, the Ohio Department of Administrative Services participated in the issuance of \$72 million of COP obligations to finance the upgrade of the Ohio Multi-Agency Radio Communications System (MARCS).



NOTE 13 CERTIFICATES OF PARTICIPATION (Continued)

Beginning in fiscal year 2005, the Ohio Department of Administrative Services participated in the issuance of \$204.3 million of COP obligations to finance the acquisition of the Ohio Administrative Knowledge System (OAKS), a statewide Enterprise Resource Planning (ERP) system. These issuances are, in part, used for the acquisition, construction, or improvement of capital assets.

Beginning in fiscal year 2008, the Ohio Department of Administrative Services participated in the issuance of \$67.1 million of COP obligations to finance the cost of acquisition of the State Taxation Accounting and Revenue System (STARS).

In fiscal year 2015, the Ohio Treasurer of State's Office participated in the issuance of \$8.8 million of COP obligations to finance the cost of acquisition of the Treasury Management System (TMS).

In fiscal year 2017, the Ohio Attorney General's Office participated in the issuance of \$19.6 million of COP obligations to finance the cost of acquisition of the Bureau of Criminal Investigation Records System (BCIRS).

Under the COP financing arrangements, the State is required to make rental payments from the General Fund (subject to biennial appropriations) that approximate the interest and principal payments made by trustees to certificate holders.

Obligations outstanding and future commitments for the primary government under COP financing arrangements, as of June 30, 2017, are presented in the following tables.

Primary Government — Gove Summary of Certificate of Part As of June 30, (dollars in thous	ticipation Ol 2017				
	Fiscal	Interest	Maturing	Out	ctanding
	Years Issued	Rates	Through Fiscal Year		standing alance
Attorney General:		·			
Bureau of Criminal Investigation Records System (BCIRS)	2017	2.0%-5.0%	2027	\$	21,957
Department of Administrative Services:					
Enterprise Data Center Solutions (EDCS)	2015-17	5.0%	2027		61,893
Multi-Agency Radio Communications System (MARCS)	2013-15	3.0%-5.0%	2028		64,846
Ohio Administrative Knowledge System (OAKS)	2014-17	4.0%-5.0%	2027		47,881
State Taxation Accounting and Revenue System (STARS)	2008-17	2.0%-5.0%	2027		36,786
Treasurer of State:					
Treasury Management Systems (TMS)	2015	5.0%	2025		8,264
Total Certificates of Participation				\$	241,627



Future Commitments for Certificate of Part	ticipation Obli	gations:	
Year Ending June 30,	Principal	Interest	Total
2018	\$ 32,130	\$ 9,581	\$ 41,711
2019	33,615	8,194	41,809
2020	16,900	7,030	23,930
2021	17,755	6,176	23,931
2022	18,640	5,289	23,929
2023-2027	91,875	12,248	104,123
2028-2032	6,625	141	6,766
	217,540	48,659	266,199
Unamortized Premium, Net	24,087	-	24,087
Total	\$ 241,627	\$ 48,659	\$ 290,286

NOTE 13 CERTIFICATES OF PARTICIPATION (Continued)

For the year ended June 30, 2017, NOTE 15 summarizes changes in COP obligations.

NOTE 14 OTHER NONCURRENT LIABILITIES

As of June 30, 2017, in addition to bonds, notes, and certificates of participation obligations discussed in NOTES 10 through 13, the State reports the following noncurrent liabilities in its financial statements (dollars in thousands):

Non-Current Liabilities	
Governmental Activities:	
Compensated Absences	\$ 460,688
Net Pension Liability	4,920,398
Net OPEB Obligation	197,327
Capital Leases Payable	17,361
Derivatives	30,919
Pollution Remediation Liabilities	6,083
Infrastructure, Capital Assets	345,477
Litigation Liabilities	17,500
Estimated Claims Payable	1,201
Liability for Escheat Property	276,034
Total Governmental Activities	6,272,988
Business-Type Activities:	
Compensated Absences	41,065
Net Pension Liability	358,757
Capital Leases Payable	6,277
Workers' Compensation:	
Benefits Payable	15,084,910
Other	2,917,449
Prize Awards Payable	449,169
Tuition Benefits Payable	243,500
Total Business-Type Activities	19,101,127
Total Primary Government	\$ 25,374,115

For the year ended June 30, 2017, NOTE 15 summarizes the changes in other noncurrent liabilities. Explanations of certain significant noncurrent liability balances reported in the financial statements follow:

A. Compensated Absences

For the primary government, the compensated absences liability, as of June 30, 2017, was \$501.8 million, of which \$460.7 million is allocable to governmental activities and \$41.1 million is allocable to business-type activities.

As of June 30, 2017, major discretely presented component units reported a total of \$177.6 million in compensated absences liabilities, as detailed by major discretely presented component unit in NOTE 15.

B. Net Pension Liability and Net OPEB Obligation

The State recognizes a net pension liability in the amount of \$5.28 billion, as of June 30, 2017, for the primary government of which \$4.92 billion is allocable to governmental activities and \$358.8 million is allocable to business-type activities. The net pension liability represents the State's proportionate share of the difference between the total pension liability and the fiduciary net position for OPERS, STRS, and SHPRS.

For the primary government, the State recognizes a net OPEB obligation in the amount of \$197.3 million as of June 2017. The net OPEB obligation represents the cumulative difference between the annual OPEB cost and the employer's contributions to the SHPRS. The SHPRS is a blended component unit reported as a fiduciary pension trust fund. See NOTE 9 for further details.

C. Lease Agreements

The State's primary government leases office buildings and computer and office equipment. Although the lease terms vary, most leases are renewable subject to biennial appropriations by the General Assembly. If the likelihood of the exercise of a fiscal funding clause in the lease agreement is, in the management's judgment, remote, then the lease is considered noncancelable for financial reporting purposes and is reported as a fund expenditure/expense for operating leases or as a liability for capital leases.

Operating leases (leases on assets not recorded in the Statement of Net Position) contain various renewable options as well as some purchase options. Any escalation clauses, sublease rentals, and contingent rents are considered immaterial to the future minimum lease payments and current rental expenditures. Operating lease payments are recorded as expenditures or expenses of the related funds when paid or incurred. The primary government's total operating lease expenditures/expenses for fiscal year 2017 were approximately \$80 million. Fiscal year 2018 future minimum lease commitments for operating leases judged to be noncancelable, as of June 30, 2017, were \$4.1 million.

Assets acquired through capital leasing are valued at the lower of fair value or the present value of the future minimum lease payments at the lease's inception. Capital leases are used for the acquisition of capital assets. Future minimum lease commitments for capital leases judged to be noncancelable, as of June 30, 2017, are as follows (dollars in thousands):

	Capital Leases					
Year Ending June 30,		ernmental ctivities		ness-Type ctivities		Total
2018 2019	\$	4,478 4.236	\$	3,113	\$	7,591 4.236
2020		3,728 2,945		- 3.164		3,728 6.109
2021 2022		2,343		3,104		2,343
2023-2024 Total Minimum Lease Payments		763 18,493		6,277		763 24,770
Amount for Interest		(1,132)		-		(1,132)
Present Value of Net Minimum Lease Payments	\$	17,361	\$	6,277	\$	23,638

As of June 30, 2017, the primary government had the following capital assets under capital leases (dollars in thousands):

<i>.</i>	Capital Assets					
	Governmental Business-					
	Ac	tivities	Type Activities		Total	
Equipment	\$	9,076	\$	108,815	\$	117,891
Vehicles		22,177		-		22,177
Total	\$	31,253	\$	108,815	\$	140,068

Amortization expense for the proprietary funds within the Statement of Activities is included with depreciation expense. Capital leases are reported under the "Refund and Other Liabilities" account in the proprietary and discretely presented component unit funds.

Future minimum lease commitments for capital leases judged to be noncancelable and capital assets under capital leases for the major discretely presented component unit funds, as of June 30, 2017, are presented in the table below (dollars in thousands):

Capital Leases				
Major Discretely Presented Component Unit	s			
	Oł	io State		
Year Ending June 30,	Uı	niversity		
2018	\$	2,031		
2019		1,966		
2020		1,901		
2021		1,901		
2022		1,125		
Total Minimum Lease Payments		8,924		
Amount for Interest		(376)		
Present Value of Net Minimum Lease Payments	\$	8,548		
Equipment & Vehicles	\$	17,523		
Total	\$	17,523		



D. Derivatives

For governmental activities, the State has reported \$(30.9) million of investment and hedging derivatives as of June 30, 2017. Additional information regarding the State's derivatives is included in NOTE 4, NOTE 10, and NOTE 18.

E. Pollution Remediation Liabilities

The State recognizes a liability for pollution remediation in the amount of \$6.1 million, as of June 30, 2017. This represents the cost to the State to the extent that is probable for future clean up and reclamation of polluted sites within the State. See NOTE 20 for further detail.

F. Infrastructure, Capital Assets

The State records a liability for the Portsmouth Bypass Highway. This road infrastructure construction in progress cost is being incurred by the developer, but not yet reimbursed by the State. Reimbursement payments will commence in State Fiscal Year 2019. As of June 30, 2017, the liability totaled approximately \$345.5 million.

G. Litigation Liabilities

In instances when the unfavorable outcome of a pending litigation has been assessed to be probable, liabilities are recorded in the financial statements. As of June 30, 2017, \$17.5 million in liabilities was reported in Noncurrent, Other Liabilities, Due in One Year. For more information on the State's loss contingencies arising from pending litigation, see NOTE 20.

H. Estimated Claims Payable

The State reported \$1.2 million in estimated claims for defaulted loans under the Ohio Enterprise Bond Programs at the Development Services Agency, Office of Loan Administration, as of June 30, 2017. The program is included in governmental activities and is accounted for in the General fund. See NOTE 16 for additional information.

The following table reflects the Ohio Enterprise Bond Fund future debt service obligations as of June 30, 2017 (dollars in thousands):

Year Ending June 30,		ipal Due
2018	\$	522
2019		542
2020		137
Total	\$	1,201

I. Liability for Escheat Property

The State records a liability for escheat property to the extent that it is probable that the escheat property will be reclaimed and paid to claimants. As of June 30, 2017, the liability totaled approximately \$276 million.

J. Worker's Compensation

Benefits Payable

As discussed in NOTE 21, the Worker's Compensation Enterprise Fund provides benefits to employees for losses sustained from job-related injury, disease, or death. The Bureau has computed a reserve for compensation, as of June 30, 2017, in the amount of approximately \$15.08 billion. The reserve, which includes estimates for reported claims and claims incurred but not reported, is included in the "Benefits Payable" balance reported for the enterprise fund.

K. Prize Awards Payable

Future installment payments for the prize awards payable are reported at present value based upon interest rates that the Treasurer of State provides to the Lottery Commission Enterprise Fund. The interest rates, ranging from 2 to 8 percent, represent the expected long-term rate of return on the assets restricted for the payment of prize awards. Once established for a particular prize award, the interest rate does not fluctuate with changes in the expected long-term rate of return. The difference between the present value and gross amount of the obligations is amortized into income over the terms of the obligations using the interest method. The State reduces prize liabilities by an estimate of the amount of the prize that will ultimately be unclaimed. As of June 30, 2017, this payable totals \$449.2 million.

Future payments of prize awards, stated at present value, as of June 30, 2017, follow (dollars in thousands):

Year Ending June 30,	
2018	\$ 71,785
2019	63,069
2020	54,508
2021	49,208
2022	44,228
2023-2027	143,782
2028-2032	95,768
2033-2037	30,574
2038-2042	5,892
2043-2047	300
	 559,114
Unamortized Discount	(109,945)
Net Prize Liability	\$ 449,169

L. Tuition Benefits Payable

The actuarial present value of future tuition benefits payable from the Tuition Trust Authority Enterprise Fund was approximately \$243.5 million, as of June 30, 2017. The valuation method reflects the present value of estimated tuition benefits that will be paid in future years and is adjusted for the effects of projected tuition increases in state universities and state community colleges and termination of participant contracts under the plan.

The following assumptions were used in the actuarial determination of tuition benefits payable: 4.5 percent rate of return, compounded annually, on the investment of current and future assets, a tuition inflation assumption equal to the maximum amount of tuition and mandatory fee increases permitted by the State of Ohio biennial budget of 5.5 percent.

As of June 30, 2017, the market value of actuarial net position available for the payment of the tuition benefits payable was \$307.6 million.

M. Other Liabilities

The Workers' Compensation Enterprise Fund reports approximately \$2.92 billion in other noncurrent liabilities, as of June 30, 2017, of which 1) \$1.78 billion is comprised of the compensation adjustment expenses liability for estimated future expenses to be incurred in the settlement of claims, as discussed further in NOTE 21, 2) \$1.09 billion consists of the premium rebate due to private employers and public taxing district employers, 3) \$4.5 million is contingent liabilities, and 4) \$36.4 million consists of other miscellaneous liabilities.

NOTE 15 CHANGES IN NONCURRENT LIABILITIES

A. Primary Government

Changes in noncurrent liabilities, for the year ended June 30, 2017, are presented for the primary government in the following table.

Primary Government Changes in Noncurrent Liabilities For the Fiscal Year Ended June 30, 2017

(dollars in thousands)

					Amount Due
	Balance			Balance	Within One
Governmental Activities:	June 30, 2016	Additions	Reductions	June 30, 2017	Year
Bonds and Notes Payable:					
General Obligation Bonds (NOTE 10)	\$ 9,283,156	\$ 929,797	\$ 915,312	\$ 9,297,641	\$ 783,542
Revenue Bonds and Notes (NOTE 11)	6,261,882	313,123	180,358	6,394,647	118,468
Special Obligation Bonds (NOTE 12)	1,930,592	331,261	244,862	2,016,991	253,469
Total Bonds and Notes Payable	17,475,630	1,574,181	1,340,532	17,709,279	1,155,479
Certificates of Participation (NOTE 13)	194,899	85,219	38,491	241,627	32,547
Other Noncurrent Liabilities (NOTE 14):					
Compensated Absences	444,805	345,524	329,641	460,688	56,093
Net Pension Liability	3,800,346	1,120,052	-	4,920,398	-
Net OPEB Obligation	171,348	31,572	5,593	197,327	-
Capital Leases Payable	8,806	8,555	-	17,361	4,059
Derivatives	51,403	-	20,484	30,919	-
Pollution Remediation Liabilities	5,890	364	171	6,083	365
Infrastructure, Capital Assets	195,762	149,715	-	345,477	-
Litigation Liabilities	6,100	17,500	6,100	17,500	17,500
Estimated Claims Payable	1,700	-	499	1,201	522
Liability for Escheat Property	271,580	92,648	88,194	276,034	83,422
Total Other Noncurrent Liabilities	4,957,740	1,765,930	450,682	6,272,988	161,961
Total Noncurrent Liabilities	\$ 22,628,269	\$ 3,425,330	\$ 1,829,705	\$ 24,223,894	\$ 1,349,987
Business-Type Activities:					
Other Noncurrent Liabilities (NOTE 14):					
Compensated Absences	\$ 38,163	\$ 28,462	\$ 25,560	\$ 41,065	\$ 4,123
Net Pension Liability	275,524	83,233	-	358,757	-
Capital Leases Payable	10,077	-	3,800	6,277	3,113
Workers' Compensation:					
Benefits Payable	15,670,600	1,120,737	1,706,427	15,084,910	1,503,463
Other:					
Adjustment Expenses Liability	1,822,600	78,263	119,163	1,781,700	388,973
Miscellaneous	61,300	1,187,175	112,726	1,135,749	1,135,749
Prize Aw ards Payable	471,659	52,892	75,382	449,169	55,257
Tuition Benefits Payable	297,200		53,700	243,500	41,200
Total Other Noncurrent Liabilities	18,647,123	2,550,762	2,096,758	19,101,127	3,131,878
Total Noncurrent Liabilities	\$ 18,647,123	\$ 2,550,762	\$ 2,096,758	\$ 19,101,127	\$ 3,131,878

The State makes payments on bonds and notes payable and certificate of participation obligations that pertain to its governmental activities from the debt service funds. The General Fund and the nonmajor governmental funds will primarily liquidate the other noncurrent liabilities balance attributable to governmental activities.

NOTE 15 CHANGES IN NONCURRENT LIABILITIES (Continued)

For fiscal year 2017, the State's primary government included interest expense on its debt issues in the following governmental functions rather than reporting it separately as interest expense. The related borrowings are essential to the creation or continuing existence of the programs they finance and accordingly, such expense is not reported separately on the Statement of Activities under the expense category for interest on long-term debt. The various state subsidy programs supported by the borrowings provide direct state assistance to local governments for their respective capital and construction or research projects.

	(i	n 000s)
Governmental Activities:		
Primary, Secondary and Other Education	\$	394,291
Higher Education Support		155,874
Health and Human Services		1,916
Environmental Protection and Natural Resources		1,207
Transportation		38,571
Community and Economic Development		102,281
Total Interest Expense Charged to Governmental Functions	\$	694,140

B. Major Discretely Presented Component Units

Changes in noncurrent liabilities, for the year ended June 30, 2017, are presented in the following table for the State's major discretely presented component units.

Major Discretely Presented Component Units Changes in Noncurrent Liabilities For the Fiscal Year Ended June 30, 2017

	Bala	ance				Bala	ance	An	ount Due
		lune 30,				J	lune 30,	W	ithin One
		2016	A	dditions	Reductions		2017		Year
Ohio Facilities Construction Commission Intergovernmental Payable Compensated Absences*	\$	606,446 274	\$	493,532 778	\$ 253,979 701	\$	845,999 351	\$	381,206 69
Total	\$	606,720	\$	494,310	\$ 254,680	\$	846,350	\$	381,275
Ohio State University:									
Compensated Absences*	\$	171,012	\$	18,808	\$ 12,613	\$	177,207	\$	12,613
Capital Leases Payable* (NOTE 14)		4,547		6,430	2,429		8,548		1,891
Net Pension Liability*		2,794,992		770,752	-		3,565,744		-
Other Liabilities*		395,028		341,168	371,490		364,706		80,744
Revenue Bonds & Notes Payable (NOTE 11) .		3,384,259		2,130	86,127		3,300,262		651,039
Total	\$	6,749,838	\$1	,139,288	\$ 472,659	\$	7,416,467	\$	746,287

*Liability is reported under the "Refund and Other Liabilities" account.

NOTE 16 CONDUIT DEBT

The State of Ohio, by action of the General Assembly, created various financing authorities for the expressed purpose of making available to non-profit and, in some cases, for profit private entities, lower cost sources of capital financing for facilities and projects found to be for a public purpose. Fees are assessed to recover related processing and application costs incurred. The authorities' debt instruments represent a limited obligation payable solely from payments made by the borrowing entities. Most of the bonds are secured by the property financed. Upon repayment of the bonds, ownership of acquired property transfers to the entity served by the bond issuance. This debt is not deemed to constitute debt of the State or a pledge of the faith and credit of the State. Accordingly, these bonds are not reflected in the accompanying financial statements.



NOTE 16 CONDUIT DEBT (Continued)

Ohio Enterprise Bond Fund bonds are issued through the Treasurer of State for the purpose of financing eligible projects of private industry organizations. The actual bonds are sold through private placement. These bonds are not general obligations of the State of Ohio or of any political subdivision and are not payable from any tax source; therefore, the rights of the holders of the bonds for payments of amounts due are limited solely to the pledged receipts deposited into the Ohio Enterprise Bond Fund Accounts. The bonds represent conduit debt and are not reflected in the accompanying financial statements. The scheduled payment of the bonds currently outstanding is, however, guaranteed through the Development Services Agency, Office of Loan Administration, under Chapter 166, Ohio Revised Code. As of June 30, 2017, a liability of \$1.2 million has been recorded in the accompanying financial statements made for defaulted organizations. See NOTE 14H. for additional information. The cumulative guarantee payments made for defaulted organizations with bonds currently outstanding is \$4.2 million. Recoveries for guarantee payments are submitted to the Attorney General's Office for collection; however, no amounts are expected to be recovered from guarantee payments made through June 30, 2017.

The Development Services Agency also participates in the issuance of Hospital Facilities Bonds, as authorized under Chapter 140, Ohio Revised Code. These revenue bonds are payable solely from payments made by the borrowing entities and are secured by the property financed. This debt is not deemed to constitute debt of the State or a pledge of the faith and credit of the State. Accordingly, these bonds are not reflected in the accompanying financial statements.

Under Chapter 5531, Ohio Revised Code, the Ohio Department of Transportation is authorized to issue State Infrastructure Bond Program debt issuances through the Treasurer of State for highway and transit capital projects of eligible Ohio political subdivisions. These bonds are not general obligations of the State of Ohio or of any political subdivision and are not payable from any tax source; therefore, the rights of the holders of the bonds for payments of amounts due are limited to the pledged receipts and those special funds pledged by each debt issuance. The bonds represent conduit debt and are not reflected in the accompanying financial statements. The scheduled payment of the bonds currently outstanding is, however, guaranteed through the State Infrastructure Bank program of the Ohio Department of Transportation. In the event of a borrower's default, amounts recovered from the secured capital project would be used to replenish any reserve funds and any remaining amounts would be transferred to the State Infrastructure Bank accounts. Any amounts provided to repay bonds using appropriations of the Ohio Department of Transportation would be submitted to the Attorney General's Office for collection. Currently, guarantees are outstanding through fiscal year 2041, when the bonds mature, and no circumstances presently exist that indicate that the State will be required to make any payments as a result of these guarantees.

As of June 30, 2017, revenue bonds and notes outstanding that represent conduit debt for the State were as follows (dollars in thousands):

	itstanding Amount
Primary Government:	
Development Services Agency:	
Ohio Enterprise Bond Program	\$ 133,225
Hospital Facilities Bonds	3,820
Ohio Department of Transportation:	
State Transportation Infrastructure BondFund Program	 40,660
Total Primary Government	\$ 177,705

NOTE 17 FUND DEFICITS AND FUND BALANCE REPORTING

A. Fund Balance Reporting-Constraints by Purpose

Fund balance constraints reported in the governmental funds, as of June 30, 2017, are presented by purpose in the table on the following page:

NOTE 17 FUND DEFICITS AND FUND BALANCE REPORTING (Continued)

	Primary Government Fund Balance Constraints by Purpose (dollars in thousands)						
		Major Funds					
	General	Job, Family & Other Human Services	Buckeye Tobacco Settlement Financing Authority Revenue Bonds	Nonmajor Governmental Funds	Total		
Fund Balance:							
Nonspendable	• •• - • • • •	•	•	• • • • • • • •	• • • • • • • • • • • • • • • • • • •		
Inventories	÷ - ;	\$ -	\$ -	\$ 94,241	\$ 114,985		
Noncurrent Portion of Loans Receivable	1,664	-	-	-	1,664		
Advances to Local Government	21,168				21,168		
Total Nonspendable	43,576			94,241	137,817		
Restricted	10	54		07 400	07.004		
Primary, Secondary and Other Education		54	-	87,128	87,201		
Higher Education Support		-	-	26,731	299,394		
Public Assistance and Medicaid		303,681	-	221,813	525,494		
Health and Human Services		-	-	90,927	90,927		
Justice and Public Protection	,	1,654	-	103,354	132,169		
Environmental Protection and Natural Resources	- ,	-	-	134,978	144,597		
Transportation	-	-	-	10,217	10,217		
Transit Project Loans	-	-	-	229,681	229,681		
Highway Construction/Preservation		-	-	737,340	737,340		
General Government	7,773	20,873	-	94,702	123,348		
Community and Economic Development	56,098	9	-	285,701	341,808		
Grants/Loans-Local Government Capital Improvements	777,957	-	-	-	777,957		
State/Local Government Road/Bridge Improvements	218,720	-	-	-	218,720		
Capital Outlay	-	-	-	512,771	512,771		
Debt Service	-	-	4,609,898	25,000	4,634,898		
Total Restricted	1,370,010	326,271	4,609,898	2,560,343	8,866,522		
Committed							
Primary, Secondary and Other Education	2	-	-	84,296	84,298		
Higher Education Support	-	-	-	1,358	1,358		
Public Assistance and Medicaid		82,394	-	55,390	147,948		
Health and Human Services	,	8,077	-	10,353	24,125		
Justice and Public Protection	,	-,	-	71,266	72,169		
Environmental Protection and Natural Resources		-	-	181,919	181,919		
Transportation		_	_	1,388	1,388		
General Government		16,658	_	97,015	132,980		
Community and Economic Development	,		_	254,701	254,701		
Business Development Loans	703,678	_	_	204,701	703,678		
Total Committed		107,129		757,686	1,604,564		
Assigned	100,140	107,123		101,000	1,004,004		
Primary, Secondary and Other Education	74,703				74,703		
Higher Education Support		-	-	-	26,425		
Public Assistance and Medicaid		-	-	-			
Health and Human Services	,	-	-	-	542,530		
	, -	-	-	-	320,191		
Justice and Public Protection	-)	-	-	-	78,054		
Environmental Protection and Natural Resources	,	-	-	-	28,714		
General Government	473,989	-	-	-	473,989		
Escheat Investments used for Mortgage Insurance/							
Minority Contractor Bonding/Housing Finance Loans		-	-	-	1,334,704		
Community and Economic Development			-	-	116,482		
Total Assigned	2,995,792				2,995,792		
Unassigned	239,478	(1,318)	-	-	238,160		
Total Fund Balance	\$ 5,388,605	\$ 432,082	\$ 4,609,898	\$ 3,412,270	\$ 13,842,855		

NOTE 17 FUND DEFICITS AND FUND BALANCE REPORTING (Continued)

As of June 30, 2017, the Budget Stabilization Fund had a fund balance of \$2.03 billion which was included as a part of the unassigned fund balance in the General Fund.

B. Fund Deficits

The following individual funds reported deficits that are reflected in the State's basic financial statements, as of June 30, 2017 (dollars in thousands):

Primary Government:

Nonmajor Proprietary Funds: Office of Auditor of State <i>Total Primary Government</i>	\$ (18,245) \$ (18,245)
Discretely Presented Component Units:	
Major Component Units:	
Ohio Facilities Construction Commission	\$ (3,868,901)
Nonmajor Component Units:	
Ohio Capital Fund	(69,979)
Cincinnati State Community College	(25,624)
Total Component Units	\$ (3,964,504)

Deficits are due to the timing of revenue recognition and the accrual of expenses not recorded under the cash basis of accounting.

NOTE 18 DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES

A. Deferred Outflows of Resources

Details on deferred outflows of resources for the primary government, as of June 30, 2017, follow (dollars in thousands):

Primary Gov						s on	-		
	N	et Pension Hedging)ebt	Res	sources of a		
	As	set/Liability		rivatives	Refu	ndings	Fu	uture Period	Total
Governmental Activities:		y							
Major Governmental Funds:									
Buckeye Tobacco Settlement Financing									
Authority Revenue Bonds	\$	-	\$	-	\$	-	\$	4,235,667	\$ 4,235,667
Total Governmental Activities		-		-	·	-		4,235,667	 4,235,667
Reconciliation of fund level statements									
to government-wide statements due									
to basis differences		1,642,156		22,089	14	1,064		-	1,805,309
Total Governmental Activities	\$	1,642,156	\$	22,089	\$ 14	1,064	\$	4,235,667	\$ 6,040,976
Business-Type Activities:									
Major Proprietary Funds:									
Workers' Compensation	\$	90,259	\$	-	\$	-	\$	-	\$ 90,259
Lottery Commission		18,384		-		-		-	18,384
Nonmajor Proprietary Funds		29,844		-		-		-	29,844
Total Business-Type Activities	\$	138,487	\$	-	\$	-	\$	-	\$ 138,487
Total Primary Government									\$ 6,179,463

As of June 30, 2017, The Ohio State University, a major discretely presented component unit, reported deferred outflows of resources totaling approximately \$991.7 million for net pension asset/liability and \$21.4 million for losses on debt-related transactions.

NOTE 18 DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES (Continued)

B. Deferred Inflows of Resources

The deferred inflows of resources for the primary government, as of June 30, 2017, are comprised of the following (dollars in thousands).

			R	esources						
			fro	m the Sale						
	Ne	t Pension		of Future	Un	available	D	ebt		
	Ass	et/Liability	F	Revenues	Re	esources	Refu	ndings		Total
Governmental Activities:										
Major Governmental Funds:										
General	\$	-	\$	786,564	\$	464,522	\$	-	\$	1,251,086
Job, Family and Other Human Services		-		-		69,250		-		69,250
Buckeye Tobacco Settlement Financing										
Authority Revenue Bonds		-		-		551,877		-		551,877
Nonmajor Governmental Funds		-		34,100		14,815		-		48,915
Total Governmental Activities		-		820,664	1	,100,464		-		1,921,128
Reconciliation of fund level statements										
to government-wide statements due										
to basis differences		60,168		1,170,853	(1	,100,464)		60		130,617
Total Governmental Activities	\$	60,168	\$	1,991,517	\$	-	\$	60	2	2,051,745
Business-Type Activities:										
Major Proprietary Funds:										
Workers' Compensation	\$	9,777	\$	-	\$	-	\$	-	\$	9,777
Lottery Compensation		2,358		-		-		-		2,358
Nonmajor Proprietary Funds		2,046		-		-		-		2,046
Total Business-Type Activities	\$	14,181	\$	-	\$	-	\$	-	\$	14,181

As of June 30, 2017, the Ohio Facilities Construction Commission, a major discretely presented component unit, reported deferred inflows of resources totaling approximately \$3.45 billion pertaining to resources from the sale of future revenues. In addition, the Ohio State University, another major discretely presented component unit, reported deferred inflows of resources of \$16.4 million for net pension asset/liability, \$19.1 million for gains on debt-related transactions, and approximately \$435.8 million related to service concession arrangements.

NOTE 19 JOINT VENTURES AND RELATED ORGANIZATIONS

A. Joint Ventures

Great Lakes Protection Fund (GLPF)

The Great Lakes Protection Fund is an Illinois non-profit organization that was formed to further federal and state commitments to the restoration and maintenance of the Great Lakes Basin's ecosystem. The governors of seven of the eight states that border on the Great Lakes comprise the GLPF's membership. Under the GLPF's articles of incorporation, each state is required to make a financial contribution. Income earned on the contributions provides grants to projects that advance the goals of the Great Lakes Toxic Substances Control Agreement and the binational Great Lakes Water Quality Agreement.

Each governor nominates two individuals to the GLPF's board of directors who serve staggered two-year terms. All budgetary and financial decisions rest with the board, except when they are restricted by the GLPF's articles of incorporation.

NOTE 19 JOINT VENTURES AND RELATED ORGANIZATIONS (Continued)

Annually, one-third of the GLPF's net earnings is allocated and paid to the member states in proportion to their respective cash contributions to the GLPF. The allocation is based on the amount and period of time the state's contributions were invested. GLPF earnings distributions are to be used by the states to finance projects that are compatible with the GLPF's objectives. Ohio applies its distribution (approximately \$197 thousand) to operations of its own protection program, known as the Lake Erie Protection Program, which is modeled after the GLPF.

Required contributions and contributions received from the states, which border the Great Lakes, as of December 31, 2016 (the GLPF's year-end), are presented below (dollars in thousands):

	Со	Contribution Co		Contribution Contribution		Contribution
	R	Required		eceived	Percentage	
Michigan	\$	25,000	\$	25,000	30.9%	
Indiana*		16,000		-	-	
Illinois		15,000		15,000	18.4%	
Ohio		14,000		14,000	17.3%	
New York		12,000		12,000	14.8%	
Wisconsin		12,000		12,000	14.8%	
Minnesota		1,500		1,500	1.9%	
Pennsylvania		1,500		1,500	1.9%	
Total	\$	97,000	\$	81,000	100.0%	

*The State of Indiana has not yet elected to join the Great Lakes Protection Fund.

Summary Financial information for the GLPF, for the fiscal year ended December 31, 2016, was as follows (dollars in thousands):

Cash and Investments Other Assets	\$ 125,482 108
Total Assets	\$ 125,590
Total Liabilities	\$ 1,336
Total Net Position	124,254
Total Liabilities and Net Position	\$ 125,590
Total Revenues and Other Additions Total Expenditures and Other Deductions Change in Net Position	\$ 7,219 (6,281) 938

In the event of the Fund's dissolution, the State of Ohio would receive a residual portion of the Fund's assets equal to the lesser of the amount of such assets multiplied by the ratio of its required contribution to the required contributions of all member states, or the amount of its required contribution.

Local Community and Technical Colleges

The State's primary government has an ongoing financial responsibility for the funding of six local community colleges and eight technical colleges. With respect to the local community colleges, State of Ohio officials appoint three members of each college's respective nine-member board of trustees; county officials appoint the remaining six members.

The governing boards of the technical colleges consist of either seven or nine trustees, of which State officials appoint two or three members, respectively; the remaining members are appointed by the local school boards located in the respective technical college district.

NOTE 19 JOINT VENTURES AND RELATED ORGANIZATIONS (Continued)

The Ohio General Assembly appropriates moneys to these institutions from the General Fund to subsidize operations so that higher education can become more financially accessible to Ohio residents. The primary government also provides financing for the construction of these institutions' capital facilities by meeting the debt service requirements for the Tobacco Settlement revenue bonds issued by the Buckeye Tobacco Settlement Financing Authority, the Higher Education Capital Facilities general obligation bonds issued by the Ohio Public Facilities Commission (OPFC), and the Higher Education Facilities special obligation bonds, previously issued by the OPFC, for these purposes. The bonds provide funding for capital appropriations, which are available to the local community and technical colleges for spending on capital construction.

Fiscal year 2017 expenses that were included in the "Higher Education Support" function under governmental activities in the Statement of Activities for state assistance to the local community and technical colleges are presented below (dollars in thousands).

	Operating	Capital	
	Subsidies	Subsidies	Total
Local Community Colleges:			
Cuyahoga	\$ 71,092	\$ 10,576	\$ 81,668
Eastern Gateway	7,877	244	8,121
Lakeland	19,626	4,370	23,996
Lorain County	27,528	3,948	31,476
Rio Grande	6,422	1,989	8,411
Sinclair	50,050	7,573	57,623
Total Local Community Colleges	182,595	28,700	211,295
Technical Colleges:			
Belmont	5,112	493	5,605
Central Ohio	12,940	137	13,077
Hocking	13,412	451	13,863
James A Rhodes	10,433	205	10,638
Marion	7,457	-	7,457
Zane	8,942	287	9,229
North Central	7,889	1,346	9,235
Stark	30,077	811	30,888
Total Technical Colleges	96,262	3,730	99,992
Total	\$ 278,857	\$ 32,430	\$ 311,287

Information for obtaining complete financial statements for each of the primary government's joint ventures is available from the Ohio Office of Budget and Management.

B. Related Organizations

Officials of the State's primary government appoint a voting majority of the governing boards of the Ohio Housing Finance Agency, the Ohio Water Development Authority, the Petroleum Underground Storage Tank Release Compensation Board, the Higher Education Facility Commission, and the Ohio Legal Assistance Foundation. However, the primary government's accountability for these organizations does not extend beyond making the appointments.

During fiscal year 2017, the State had the following related-party transactions with its related organizations:

- The General Fund reports a \$289 million loans receivable balance due from the Ohio Housing Finance Agency. The State made the loans to finance and support the agency's housing programs.
- Separate funds, established for the Ohio Housing Finance Agency, the Petroleum Underground Storage Tank Release Compensation Board, and the Higher Education Facility Commission, were accounted for

NOTE 19 JOINT VENTURES AND RELATED ORGANIZATIONS (Continued)

- on the primary government's Ohio Administrative Knowledge System. The primary purpose of the funds is to streamline payroll and other administrative disbursement processing for these organizations. The financial activities of the funds, which do not receive any funding support from the primary government, have been included in the agency funds.
- From the Job, Family and Other Human Services Fund, the Public Defender's Office paid the Ohio Legal Assistance Foundation approximately \$4.2 million for administrative services performed under contract for the distribution of state funding to nonprofit legal aid societies.

NOTE 20 CONTINGENCIES AND COMMITMENTS

A. Litigation

The State, its units, and employees are parties to numerous legal proceedings, which normally occur in governmental operations. Pending litigation affecting the Department of Natural Resources is discussed below. All other legal proceedings are not, in the opinion of management after consultation with the Attorney General, likely to have a material adverse effect on the State's financial position.

Department of Natural Resources (DNR)

All pending litigation related to floods in Mercer County against the Department of Natural Resources was resolved through a settlement. A court order in furtherance of the settlement was filed in Mercer County in July 2017, and the State paid the settlement amount of \$17.5 million in early fiscal year 2018. The State recognized a corresponding liability in the June 30, 2017, Statement of Net Position.

B. Federal Awards

The State of Ohio receives significant awards from the Federal Government in the form of grants and entitlements, including certain non-cash programs. Receipt of grants is generally conditioned upon compliance with terms and conditions of the grant agreements and applicable federal regulations, including the spending of resources for eligible purposes. Substantially all grants are subject to either the Federal Single Audit or to financial compliance audits by the grantor agencies of the federal government or their designees. Disallowances and sanctions as a result of these audits may become liabilities to the State.

Federal Single Audit

As a result of the fiscal year 2016 State of Ohio Single Audit (issued in February 2017), \$246 thousand plus an undetermined amount of federal expenditures were in question as not being appropriate under the terms of the respective grants. No provision for any liability or adjustments has been recognized for these questioned costs in the state's financial statements for the fiscal year ended June 30, 2017.

C. Tobacco Settlement

In November 1998, the Attorneys General of 46 states, five U.S. territories, and the District of Columbia signed the Master Settlement Agreement (MSA) with the nation's largest tobacco manufacturers. This signaled the end of litigation brought by the Attorneys General against the manufacturers in 1996 for state healthcare expenses attributed to smoking–related claims. The remaining four states (Florida, Minnesota, Mississippi, and Texas) settled separately.

According to the MSA, participating tobacco manufacturers are required to adhere to a variety of new marketing and lobbying restrictions and provide payments to the states in perpetuity.

As of October 23, 2007, the State transferred future rights to the Master Settlement Agreement revenue to the Buckeye Tobacco Settlement Financing Authority (BTSFA).

While BTSFA's share of the total base payments to the states through 2052 will not change over time, estimating the amount of annual payments that actually will be received in any given year can be complex, since under the terms of the MSA, payments are subject to a number of adjustment factors, including an inflation adjustment, a volume adjustment, and a potential adjustment for market share losses of participating manufacturers. Some of

NOTE 20 CONTINGENCIES AND COMMITMENTS (Continued)

these adjustments, such as the inflation adjustment, result in BTSFA receiving higher payments. Other factors, such as the volume adjustment and the market share adjustment can work to reduce the amount of the State's annual payments.

In addition to the base payments, BTSFA will receive payments from the Strategic Contribution Fund. The Strategic Contribution Fund was established to reward states that played leadership roles in the tobacco litigation and settlement negotiations. Allocations from the fund are based on a state's contribution to the litigation and settlement with the tobacco companies. These payments are also subject to the adjustment factors outlined in the MSA.

During fiscal year 2017, Ohio received \$270.2 million, which is approximately \$135.8 million or 33.5 percent less than the pre-adjusted base payment for the year.

As of June 30, 2017, the estimated tobacco settlement receivable in the amount of \$586 million is included in "Other Receivables" reported for the governmental funds. The receivable includes \$370.5 million for payments withheld from BTSFA beginning fiscal year 2008 and \$34.1 million for payments withheld from the State for fiscal years 2006 and 2007. These amounts were withheld by the cigarette manufacturers when they exercised the market share loss provisions of the MSA. The moneys are on deposit in an escrow account until pending litigation between the States and the manufacturers is resolved. Both the Authority and the State contend that they have met their obligations under the MSA and are due the payments withheld.

The Tobacco Settlement receipts provide funding for the construction of primary and secondary school capital facilities, education technology for primary and secondary education and for higher education, programs for smoking cessation and other health-related purposes, biomedical research and technology, and assistance to tobacco-growing areas in Ohio.

The BTSFA revenue bonds are secured by and payable solely from the tobacco settlement receipts and other collateral pledged under an indenture between BTSFA and U.S. Bank National Association, as trustee. In the event that the assets of BTSFA have been exhausted, no amounts will thereafter be paid on the bonds.

The enforcement of the terms of the MSA has been challenged by lawsuits and may continue to be challenged in the future. In the event of an adverse court ruling, BTFSA may not have adequate financial resources to make payment on the bonds.

A schedule of pre-adjusted base payments for the State of Ohio in future years follows (dollars in thousands):

Year Ending June 30,	Pre-adjusted MSA Base Payments		
2018	\$	431,325	
2019		436,331	
2020		441,189	
2021		446,563	
2022		451,881	
2023-2027		2,346,281	
2028-2032		2,505,977	
2033-2037		2,674,512	
2038-2042		2,848,790	
2043-2047		3,030,814	
2048-2052		3,228,246	
Total	\$	18,841,909	

NOTE 20 CONTINGENCIES AND COMMITMENTS (Continued)

D. Construction Commitments

As of June 30, 2017, the Ohio Department of Transportation had total contractual commitments of approximately \$2.6 billion for highway construction projects. Funding for future projects is expected to be provided from federal, primary government, general obligation and revenue bonds, and local government sources in amounts of \$1.49 billion, \$571.5 million, \$492 million, and \$54.6 million, respectively.

As of June 30, 2017, other major non-highway construction commitments for the primary government's budgeted capital projects funds and major discretely presented component unit funds were as follows (dollars in thousands):

Primary Government				
Mental Health/Developmental Disabilities Facilities Improvements	\$	32,100		
Parks and Recreation Improvements		116,788		
Administrative Services Building Improvements		24,061		
Youth Services Building Improvements		41,951		
Adult Correctional Building Improvements		81,747		
Ohio Parks and Natural Resources		20,288		
Transportation Building Improvements		6,970		
Total	\$	323,905		
Major Discretely Presented Component Units				
Ohio State University	\$	262,286		

E. Pollution Remediation Activities

During fiscal year 2017, the State was involved in remediation activities for pollution as described in the following paragraph. These activities include site investigation, cleanup, and monitoring. The associated estimated cost of remediation activities is shown below (in general, projects with a liability of less than \$1 million at June 30 are not listed).

As a result of the imminent danger to public health, the Ohio Environmental Protection Agency (EPA) has assumed responsibility for operating and maintaining the collection and treatment system at the Lincoln Fields contaminated water system in Mansfield. The liability at June 30 is estimated at \$4.3 million. Cost was estimated by the EPA site coordinator using actual invoices to date.

The Ohio Department of Transportation has been named as a responsible party to remediate pollution resulting from contaminated soil on the agency-owned property and contaminated groundwater on the surrounding properties. The June 30 liability to eliminate the pollution and continue monitoring activities is estimated to be \$1.8 million. Cost was estimated by the onsite coordinators using actual invoices to date.

The liabilities described above are reported as "Other Noncurrent Liabilities-Due in One Year" and "Other Noncurrent Liabilities-Due in More Than One Year" for governmental activities in the government-wide Statement of Net Position. The reported liabilities for these activities are an estimate and are subject to change over time. Variances in the final costs may result from changes in technology, changes in responsible parties, results of environmental studies, and changes in laws and regulations. Future recoveries from other responsible parties may also reduce the final cost paid by the State.

Capital assets may be created during the pollution remediation process. These capital assets will be reported in accordance with the State's capital assets policy. As of June 30, 2017, no capital assets were created nor reported as a result of any pollution remediation process.



NOTE 20 CONTINGENCIES AND COMMITMENTS (Continued)

F. Encumbrances

At June 30, 2017, the State has significant encumbrances of \$879.7 million in the General Fund, \$1.25 billion in the Job, Family and Other Human Services Special Revenue Fund, and \$3.78 billion in the nonmajor governmental funds.

NOTE 21 RISK FINANCING

A. Workers' Compensation Benefits

The Ohio Workers' Compensation System, which the Ohio Bureau of Workers' Compensation and the Industrial Commission of Ohio administer, is the exclusive provider of workers' compensation insurance to private and public employers in Ohio who are not self-insured. The Workers' Compensation Enterprise Fund (Fund) provides benefits to employees for losses sustained from job-related injury, disease, or death.

"Benefits Payable" of \$15.08 billion is reported in the Fund as of June 30, 2017. This amount represents reserves for indemnity and medical claims resulting from work-related injuries or illnesses, including actuarial estimates for both reported claims and claims incurred but not reported. The liability is based on the estimated ultimate cost of settling claims, including the effects of inflation and other societal and economic factors and projections as to future events, including claims frequency, severity, persistency, and inflationary trends for medical claims reserves. The compensation adjustment expenses liability, which is included in "Other Liabilities" in the amount of approximately \$1.78 billion, is an estimate of future expenses to be incurred in the settlement of claims. The estimate for this liability is based on projected claim-related expenses, estimated costs of the managed care Health Partnership Program, nonincremental adjustment expense, and the reserve for compensation.

Management of the Bureau of Workers' Compensation and the Industrial Commission believes that the recorded reserves for compensation and compensation adjustment expenses make for a reasonable and appropriate provision for expected future losses. While management uses available information to estimate the reserves for compensation adjustment expenses, future changes to the reserves for compensation and compensation adjustment expenses, future changes to the reserves for compensation and compensation adjustment expenses, future changes to the reserves for compensation and compensation adjustment expenses may be necessary based on claims experience and changing claims frequency and severity conditions. The methods of making such estimates and for establishing the resulting liabilities are reviewed quarterly and updated based on current circumstances. Any adjustments resulting from changes in estimates are recognized in the current period.

Benefits payable and the compensation adjustment expenses liability have been discounted at four percent to reflect the present value of future benefit payments. The selected discount rate approximates an average yield on United States government securities with durations similar to the expected claims underlying the Fund's reserves.

The undiscounted reserves for the benefits and compensation adjustment expenses totaled \$28.2 billion, as of June 30, 2017, and \$29.3 billion, as of June 30, 2016. For additional information, refer to the Fund's separately audited financial report, for the fiscal year ended June 30, 2017.

Changes in the balance of benefits payable and the compensation adjustment expenses liability for the Workers' Compensation Program during the past two fiscal years are presented in the table below.

NOTE 21 RISK FINANCING (Continued)

Primary Government Changes in Workers' Compensation Benefits Payable and Compensation Adjustment Expenses Liability

Last Two Fiscal Years

(dollars in millions)

	Fiscal	Fiscal
	Year 2017	Year 2016
Benefits Payable and Compensation		
Adjustment Expenses Liability, as of July 1	\$ 17,493	\$ 18,195
Incurred Compensation		
and Compensation Adjustment Benefits	1,199	1,203
Incurred Compensation		
and Compensation Adjustment Benefit Payments		
and Other Adjustments	(1,826)	(1,905)
Benefits Payable and Compensation		
Adjustment Expenses Liability, as of June 30	\$ 16,866	\$ 17,493

B. State Employee Healthcare Plan

Employees of the State's primary government have the option of participating in the Ohio Med PPO Plan (Plan). The Plan is managed by three third party administrators (TPAs), Medical Mutual of Ohio (MMO), Aetna and Anthem. The three TPAs are responsible for processing claims for separate regions throughout the State.

When it is probable that a loss has occurred and the amount of the loss can be reasonably estimated, liabilities are reported in the governmental and proprietary funds for claims that have been incurred but not reported. The Plan's actuaries calculate estimated claims liabilities based on prior claims data, employee enrollment figures, medical trends, and experience.

Governmental and proprietary funds pay a share of the costs for claims settlement based on the number of employees opting for plan participation and the type of coverage selected by participants. The payments are reported in the Payroll Withholding and Fringe Benefits Agency Fund (Agency Fund) until such time that the accumulated resources are distributed to MMO, Aetna or Anthem for claims settlement.

For governmental funds, claims are recognized as expenditures to the extent that the amounts are payable with expendable available financial resources. For governmental and business-type activities, claims are recognized in the Statement of Activities as expenses when incurred.

As of June 30, 2017, approximately \$30.2 million in total assets was available in the Agency Fund to cover healthcare claims. Changes in the balance of claims liabilities for the Plan during the past two fiscal years were as follows (dollars in thousands):

Ohio Med PPO						
	Fiscal Year					
	2017	2016				
Claims Liabilities, as of July 1	\$ 53,990	\$ 48,214				
Incurred Claims	534,804	530,252				
Claims Payments	(528,856)	(524,476)				
Claims Liabilities, as of June 30	\$ 59,938	\$ 53,990				

NOTE 21 RISK FINANCING (Continued)

As of June 30, 2017, the resources on deposit in the Agency Fund were less than the estimated claims liability by approximately \$29.7 million, thereby resulting in a funding deficit. Eighty-five percent or \$25.3 million of the deficit, representing the employer share, was reallocated back to the governmental and proprietary funds, with a resulting increase in expenditures/expenses.

C. Other Risk Financing Programs

The primary government has established programs to advance fund potential losses for vehicular liability and theft in office. The potential amount of loss arising from these risks, however, is not considered material in relation to the State's financial position.

NOTE 22 SUBSEQUENT EVENTS

Bond Issuances

Subsequent to June 30, 2017, the State issued major debt as detailed in the table below:

Debt Issuances Subsequent to June 30, 2017 (dollars in thousands)								
	Issued	Interest Cost	Amount					
rimary Government:			7					
Treasurer of State-General Obligation Bonds:								
Highway Capital Improvement, Series T	09/19/17	2.40%	\$204,420					
Highw ay Capital Improvement, Refunding Series U	09/19/17	2.00%	136,265					
Total Treasurer of State-General Obligation Bonds			340,685					
Ohio Public Facilities Commission (OPFC)- General Obligation Bonds:								
Infrastructure Improvements, Series 2017A	10/11/17	3.28%	175,000					
Third Frontier Research and Development-Taxable, Series 2017A	10/11/17	2.52%	90,000					
Common Schools Capital Facilities, Refunding Series 2017B	12/07/17	1.93%	203,535					
Higher Education Capital Facilities, Refunding Series 2017C	12/07/17	1.93%	194,955					
Infrastructure Improvements, Refunding Series 2017B	12/07/17	2.06%	68,630					
Natural Resources, Refunding Series V	12/07/17	1.93%	23,765					
Total OPFC-General Obligation Bonds			755,885					
Total General Obligation Bonds		-	1,096,570					
Treasurer of State-Special Obligation Bonds:								
Adult Correctional Facilities, Series 2017A	10/17/17	3.05%	100,000					
Adult Correctional Facilities, Refunding Series 2017B	10/17/17	2.28%	62,320					
State Facilities (Administrative Building), Refunding Series 2017B	10/17/17	2.16%	30,790					
Mental Health Facilities Improvement, Refunding Series 2017A	10/17/17	1.75%	17,765					
Cultural and Sports Capital Facilities, Series 2017A	12/04/17	2.24%	30,000					
Parks and Recreation Facilities, Series 2017A	12/04/17	2.74%	100,000					
Juvenile Correctional Facilities, Refunding Series 2017A	12/04/17	2.33%	10,515					
Total Special Obligation Bonds			351,390					
Total Primary Government		-	\$1,447,960					
Iajor Component Units: The Ohio State University:		-						
General Receipts Bonds-Tax Exempt, Series 2017	12/20/17	1.90%	\$69,950					
Total The Ohio State University			\$69,950					

Financial Section

Required Supplementary Information





Infrastructure Assets Accounted for Using the Modified Approach

Pavement Network

The Ohio Department of Transportation conducts annual condition assessments of its Pavement Network. The State manages its pavement system by means of annual, visual inspections by trained pavement technicians. Technicians rate the pavement using a scale of 1 (minimum) to 100 (maximum) based on a Pavement Condition Rating (PCR). This rating examines items such as cracking, potholes, deterioration of the pavement, and other factors. It does not include a detailed analysis of the pavement's subsurface conditions.

Ohio accounts for its pavement network in two subsystems: *Priority*, which comprises interstate highways, freeways, and multi-lane portions of the National Highway System, and *General*, which comprises two-lane routes outside of cities.

For the Priority Subsystem, it is the State's intention to maintain at least 75 percent of the pavement at a PCR level of at least 65, and to allow no more than 25 percent of the pavement to fall below a 65 PCR level. For the General Subsystem, it is the State's intention to maintain at least 75 percent of the pavement at a PCR level of at least 55, and to allow no more than 25 percent of the pavement to fall below a 55 PCR level.

Pavement Network Condition Assessment Data

Priority Subsystem

Pavement Condition Ratings (PCR)										
	Exce PCR = 8		-	Good PCR = 75-84		r 65-74	Poor PCR = Below 65		То	tal
Fiscal Year	Lane- Miles	%	Lane- Miles	%	Lane- Miles	%	Lane- Miles	%	Lane- Miles	%
2017	8,103	59.06	4,345	31.67	990	7.22	282	2.05	13,720	100.00
2016	8,245	59.97	4,309	31.34	933	6.79	261	1.90	13,748	100.00
2015	8,724	63.51	3,944	28.71	901	6.56	168	1.22	13,737	100.00
2014	9,172	67.19	3,528	25.85	797	5.84	153	1.12	13,650	100.00
2013	9,177	67.98	3,299	24.44	786	5.82	237	1.76	13,499	100.00

General Subsystem

Pavement Condition Ratings (PCR)										
	Excellent PCR = 85-100		Good PCR = 75-84				Poor PCR = Below 55		To	tal
Fiscal Year	Lane- Miles	%	Lane- Miles	%	Lane- Miles	%	Lane- Miles	%	Lane- Miles	%
2017	14,022	47.58	8,472	28.74	6,755	22.92	224	0.76	29,473	100.00
2016	12,940	43.91	8,884	30.15	7,480	25.38	166	0.56	29,470	100.00
2015	14,213	48.25	8,556	29.04	6,506	22.08	186	0.63	29,461	100.00
2014	15,341	51.98	7,838	26.56	6,087	20.63	246	0.83	29,512	100.00
2013	14,841	50.15	8,038	27.16	6,403	21.64	309	1.05	29,591	100.00



Infrastructure Assets Accounted for Using the Modified Approach (Continued)

Pavement Network							
Comparison of Estimated-to-Actual Maintenance and Preservation Costs							
(dollars in thousands)							

Priority Subsystem

Fiscal Year	Estimated	Actual
2017	\$416,249	\$491,309
2016	619,382	533,788
2015	482,291	526,202
2014	504,669	482,849
2013	454,299	521,908

General Subsystem

Fiscal Year	Estimated	Actual
2017	\$314,433	\$427,531
2016	283,059	369,117
2015	287,411	361,582
2014	266,985	344,005
2013	285,563	352,769

Bridge Network

The Ohio Department of Transportation conducts annual inspections of all bridges in the State's Bridge Network. The inspections cover major structural items such as piers and abutments, and assign a General Appraisal Condition Rating (GACR) from 0 (minimum) to nine (maximum) based on a composite measure of these major structural items.

It is the State's intention to maintain at least 85 percent of the square feet of deck area at a general appraisal condition rating level of at least five, and to allow no more than 15 percent of the number of square feet of deck area to fall below a general appraisal condition rating level of five.

Bridge Network Condition Assessment Data (square feet in thousands)														
			General App	oraisal Con	dition Rating	s (GACR)								
		cellent R = 7-9		Good GACR = 5-6		Fair GACR = 3-4						oor R = 0-2	Tota	al
Fiscal Year	Sq Ft Deck Area	%	Sq Ft Deck Area	%	Sq Ft Deck Area	%	Sq Ft Deck Area	%	Sq Ft Deck Area	%				
2017	69,581	64.73	35,891	33.39	2,017	1.88	0	0.00	107,489	100.00				
2016	67,201	63.05	37,216	34.92	2,163	2.03	0	0.00	106,580	100.00				
2015	64,945	61.15	38,702	36.44	2,541	2.39	18	0.02	106,206	100.00				
2014	62,239	58.46	40,626	38.15	3,609	3.39	0	0.00	106,474	100.00				
2013	58,649	55.49	43,129	40.81	3,908	3.70	4	0.00	105,690	100.00				



Infrastructure Assets Accounted for Using the Modified Approach (Continued)

Bridge Network Comparison of Estimated-to-Actual Maintenance and Preservation Costs (dollars in thousands)								
Fiscal Year	Estimated	Actual						
2017	\$469,804	\$526,003						
2016	499,522	552,021						
2015	534,578	571,689						
2014	550,629	528,001						
2013	484,103	513,637						

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SCHEDULE OF NET PENSION LIABILITY/ASSET OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM AS OF THE CURRENT MEASUREMENT DATE FOR THE LAST THREE YEARS (A)

(dollars in thousands)

Traditional Plan:	 2016	2015	 2014
Employer's Proportion of the Collective Net Pension Liability	20.95%	20.65%	20.73%
Employer's Proportionate Share of the Collective Net Pension Liability	\$ 4,736,652	\$ 3,561,458	\$ 2,496,359
Covered Payroll	\$ 2,754,860	\$ 2,589,575	\$ 2,608,075
Employer's Proportionate Share of the Collective Net Pension Liability as a Percentage of the Employer's Covered Payroll	171.94%	137.53%	95.72%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	77.25%	81.08%	86.45%
Combined Plan:			
Employer's Proportion of the Collective Net Pension Asset	19.67%	19.64%	20.23%
Employer's Proportionate Share of the Collective Net Pension Asset	\$ 10,623	\$ 9,355	\$ 7,577
Covered Payroll	\$ 77,885	\$ 72,010	\$ 69,383
Employer's Proportionate Share of the Collective Net Pension Asset as a Percentage of the Employer's Covered Payroll	13.64%	12.99%	10.92%
Plan Fiduciary Net Position as a Percentage of the Total Pension Asset	116.55%	116.90%	114.83%

Notes:

(A) This table will present ten years of information as it becomes available.

SCHEDULE OF EMPLOYER CONTRIBUTIONS OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM FOR THE LAST THREE FISCAL YEARS (A)(B) (dollars in thousands)

Traditional Plan:	2017	2016	2015
Statutorily Required Employer Contribution	\$ 343,330	\$ 314,599	\$ 308,797
Actual Employer Contributions Received	 343,330	 314,599	 308,797
Difference	\$ -	\$ -	\$ -
Covered Payroll	\$ 2,794,847	\$ 2,613,331	\$ 2,573,692
Actual Employer Contributions Received as a Percentage of Covered Payroll	12.28%	12.04%	12.00%
Combined Plan:			
Statutorily Required Employer Contribution	\$ 9,977	\$ 9,366	\$ 8,587
Actual Employer Contributions Received	 9,977	 9,366	 8,587
Difference	\$ -	\$ -	\$ -
Covered Payroll	\$ 81,219	\$ 77,801	\$ 71,573
Actual Employer Contributions Received as a Percentage of Covered Payroll	12.28%	12.04%	12.00%

Notes:

(A) This table will present ten years of information as it becomes available.

(B) Starting in fiscal year 2017, the 2015 and 2016 data presented was adjusted to reflect fiscal year rather than measurement date.

SCHEDULE OF NET PENSION LIABILITY STATE TEACHERS RETIREMENT SYSTEM AS OF THE CURRENT MEASUREMENT DATE FOR THE LAST THREE YEARS (A)

(dollars in thousands)

	 2016	 2015	 2014
Employer's Proportion of the Collective Net Pension Liability	0.38%	0.39%	 0.41%
Employer's Proportionate Share of the Collective Net Pension Liability	\$ 126,919	\$ 107,522	\$ 99,431
Covered Payroll	\$ 39,990	\$ 40,509	\$ 41,996
Employer's Proportionate Share of the Collective Net Pension Liability			
as a Percentage of the Employer's Covered Payroll	317.38%	265.43%	236.76%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	66.78%	72.10%	74.71%

Notes:

(A) This table will present ten years of information as it becomes available.

SCHEDULE OF EMPLOYER CONTRIBUTIONS STATE TEACHERS RETIREMENT SYSTEM FOR THE LAST THREE FISCAL YEARS (A)(B) (dollars in thousands)

	 2017	 2016	 2015
Statutorily Required Employer Contribution	\$ 5,863	\$ 5,692	\$ 5,671
Actual Employer Contributions Received	5,863	5,692	5,671
Difference	\$ -	\$ -	\$ -
Covered Payroll	\$ 41,881	\$ 39,990	\$ 40,509
Covered Payroll	41,881 14 00%	\$ 39,990 14 23%	\$ 40,509

Notes:

(A) This table will present ten years of information as it becomes available.

(B) Starting in fiscal year 2017, the 2015 and 2016 data presented was adjusted to reflect the State's fiscal reporting year rather than measurement date.

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SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS STATE HIGHWAY PATROL RETIREMENT SYSTEM AS OF THE CURRENT MEASUREMENT DATE FOR THE LAST THREE YEARS (A)

(dollars in thousands)

	 2016	 2015	 2014
Total Pension Liability:			
Service Cost	\$ 18,094	\$ 17,805	\$ 17,657
Interest on the Total Pension Liability	84,195	81,577	79,175
Benefit Changes	-	-	-
Difference between Expected and Actual Experience	(8,633)	(6,366)	-
Assumption Changes	-	40,773	-
Benefit Payments	(65,720)	(66,213)	(64,526)
Refunds	(1,731)	(858)	(2,177)
Net Change in Total Pension Liability	 26,205	 66,718	 30,129
Total Pension Liability - Beginning	1,111,064	1,044,346	1,014,217
Total Pension Liability - Ending (a)	\$ 1,137,269	\$ 1,111,064	\$ 1,044,346
Plan Fiduciary Net Position:			
Employer Contributions	\$ 25,384	\$ 22,895	\$ 22,325
Employee Contributions	14,101	13,686	11,577
Pension Plan Net Investment Income	46,423	(5,702)	45,105
Benefit Payments	(65,721)	(66,213)	(64,526)
Refunds	(1,731)	(858)	(2,177)
Pension Plan Administrative Expense	(1,353)	(1,084)	(1,031)
Other	357	839	421
Net Change in Plan Fiduciary Net Position	 17,460	 (36,437)	 11,694
Plan Fiduciary Net Position - Beginning	704,225	740,662	728,968
Plan Fiduciary Net Position - Ending (b)	\$ 721,685	\$ 704,225	\$ 740,662
Net Pension Liability - Ending (a) - (b)	\$ 415,584	\$ 406,839	\$ 303,684
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	63.46%	63.38%	70.92%
Covered Employee Payroll	\$ 108,789	\$ 99,983	\$ 99,212
Net Pension Liability as a Percentage of Covered Employee Payroll	382.01%	406.91%	306.10%

Notes:

(A) This table will present ten years of information as it becomes available.

(B) Covered payroll includes Deferred Retirement Option Program (DROP) employees.

SCHEDULE OF EMPLOYER CONTRIBUTIONS STATE HIGHWAY PATROL RETIREMENT SYSTEM FOR THE LAST TEN CALENDAR YEARS

(dellame in the second de)

 $(dollars\ in\ thousands)$

	2016	 2015	 2014	 2013	 2012
Actuarially Determined Contribution	\$ 24,407	\$ 22,446	\$ 29,767	\$ 35,430	\$ 30,488
Actual Employer Contributions Received	25,383	 22,895	 22,325	 22,908	 23,766
Difference	\$ (976)	\$ (449)	\$ 7,442	\$ 12,522	\$ 6,722
Covered Payroll (A)	\$ 108,789	\$ 99,983	\$ 99,212	\$ 98,520	\$ 98,117
Actual Employer Contributions Received as a Percentage of Covered Payroll	23.33%	22.90%	22.50%	23.25%	24.22%

Notes:

(A) Covered payroll includes Deferred Retirement Option Program (DROP) employees.

Actuarial Assumptions	
Valuation Date	December 31, 2015
Notes	Actuarially determined contribution rates are calculated as of December 31, which is one day prior to the beginning of the fiscal year in which contributions are reported.
Actuarial Cost Method	Entry Age
Amortization Method	Level-Percentage Closed
Remaining Amortization Period	30 years
Asset Valuation Method	Four-year smoothed market
Inflation	3.5 percent wage inflation; 2.75 percent price inflation
Salary Increases	3.8 percent to 13.5 percent including inflation
Investment Rate of Return	7.75 percent
Retirement Age	Experience-based table of rates that are specific to the type of eligibility condition.
Mortality	RP-2014 Mortality Tables for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for females was then established to be 2012. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to the above described tables.
Other Information	There were no benefit changes during the year.

 2011	 2010	 2009 2008			2007	
\$ 26,956	\$ 22,872	\$ 19,978		\$ 21,221	\$	21,666
 22,966	 21,212	 20,454		20,302		19,957
\$ 3,990	\$ 1,660	\$ (476)	_	\$ 919	\$	1,709
\$ 93,126	\$ 94,768	\$ 94,825	-	\$ 94,302	\$	93,753
24.66%	22.38%	21.57%		21.53%		21.29%

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) GENERAL FUND AND MAJOR SPECIAL REVENUE FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

		BUI	DGET					VARIANCE WITH FINAL BUDGET	
								POSITIVE/	
		ORIGINAL		FINAL		ACTUAL	(NEGATIVE)	
REVENUES:									
Income Taxes	\$	8,634,498	\$	7,964,498	\$	7,980,950	\$	16,452	
Sales Taxes		11,025,438		10,782,838		10,832,412		49,574	
Corporate and Public Utility Taxes		2,683,685		2,668,485		2,676,140		7,655	
Motor Vehicle Fuel Taxes		1,129,599		1,129,599		1,129,599		_	
Cigarette Taxes		970,000		972,000		980,506		8,506	
Other Taxes		712,270		736,670		706,861		(29,809)	
Licenses, Permits and Fees		726,999		729,299		729,607		308	
Sales, Services and Charges		119,094		119,094		119,237		143	
Federal Government		12,840,031		12,036,851		11,918,234		(118,617)	
Tobacco Settlement		3,296		3,296		3,296		_	
Investment Income		47,328		59,628		61,060		1,432	
Other		1,669,627		1,672,227		1,637,924		(34,303)	
TOTAL REVENUES	_	40,561,865		38,874,485		38,775,826		(98,659)	
BUDGETARY EXPENDITURES: CURRENT OPERATING:									
Primary, Secondary and Other Education		9,767,709		9,770,134		9,604,681		165,453	
Higher Education Support		3,364,230		3.367.699		2,841,873		525,826	
Public Assistance and Medicaid		20,583,943		20,452,565		19,013,840		1,438,725	
Health and Human Services		844,386		860,294		791,181		69,113	
Justice and Public Protection		2,699,263		2,794,927		2,701,824		93,103	
Environmental Protection and Natural Resources		146,397		151,484		129,849		21,635	
Transportation		24,374		24,386		23,899		487	
General Government		1,273,631		1,579,797		1,305,491		274,306	
Community and Economic Development		3,583,749		3,601,177		2,570,271		1,030,906	
CAPITAL OUTLAY									
DEBT SERVICE		1,400,778		1,402,047		1,322,657		79.390	
TOTAL BUDGETARY EXPENDITURES		43,688,460		44,004,510		40,305,566		3,698,944	
EXCESS (DEFICIENCY) OF REVENUES									
OVER (UNDER) BUDGETARY EXPENDITURES		(3,126,595)		(5,130,025)		(1,529,740)		3,600,285	
OTHER EINANCING SOURCES (USES)									
OTHER FINANCING SOURCES (USES): Bonds, Notes, and COPs Issued		544 264		511 261		544,264			
Transfers-in		544,264		544,264		,		(676 227)	
		1,530,830		1,669,430		993,093		(676,337)	
Transfers-out TOTAL OTHER FINANCING SOURCES (USES)		(2,108,000)	-	(2,108,000)		(1,416,323)		691,677	
TOTAL OTHER FINANCING SOURCES (USES)		(32,906)		105,694		121,034		15,340	
NET CHANGE IN FUND BALANCES	\$	(3,159,501)	\$	(5,024,331)		(1,408,706)	\$	3,615,625	
BUDGETARY FUND BALANCES									
(DEFICITS), JULY 1						4,822,253			
Outstanding Encumbrances at Beginning of Fiscal Year						1,005,500			
BUDGETARY FUND BALANCES									
(DEFICITS), JUNE 30					\$	4,419,047			

BUI	DGET				VARIANCE WITH FINAL BUDGET		
ORIGINAL		FINAL	ACTUAL	POSITIVE/ (NEGATIVE)			
 ONIGINAL		TIMAL	 AUTUAL		(NEGATIVE)		
			\$ —				
			_				
			1,273				
			1,298,245				
			—				
			4,942,122				
			 5,206				
			1,635,798				
			 7,882,644				
\$ 267	\$	267	262	\$	5		
538		538	374		164		
9,099,889		9,513,913	8,609,728		904,185		
381,582 78,392		392,681 79,394	351,256 75,113		41,425 4,281		
		79,394			4,201		
_		_	_		_		
2,435		2,858	2,670		188		
27,302		27,302	3,341		23,961		
\$ 9,590,405	\$	10,016,953	 9,042,744	\$	974,209		
			 (1,160,100)				
			<i>4,560</i>				
			 (45,622) (41,062)				
			 (41,002)				
			(1,201,162)				
			(781,550)				
			 1,252,727				
			\$ (729,985)				

STATE OF OHIO REQUIRED SUPPLEMENTARY INFORMATION (UNAUDITED)

Note: GAAP versus NON-GAAP BUDGETARY BASIS

In the accompanying Schedule of Revenues, Expenditures and Changes in Fund Balances — Budget and Actual (Non-GAAP Budgetary Basis) — General Fund and Major Special Revenue Fund, actual revenues, transfers-in, expenditures, encumbrances, and transfers-out reported on the non-GAAP budgetary basis do not equal those reported on the GAAP basis in the Statement of Revenues, Expenditures and Changes in Fund Balances — Major Governmental Funds.

This inequality results primarily from basis differences in the recognition of accruals, deferred resources, interfund transactions, and loan transactions, and from timing differences in the budgetary basis of accounting for encumbrances. On the non-GAAP budgetary basis, the State recognizes encumbrances as expenditures in the year encumbered, while on the modified accrual basis, the State recognizes expenditures when goods or services are received regardless of the year encumbered.

Original Budget amounts in the accompanying budgetary schedules have been taken from the first complete appropriated budget for fiscal year 2017. An appropriated budget is the expenditure authority created by appropriation bills that are signed into law and related estimated revenues. The original budget also includes actual appropriation amounts automatically carried over from prior years by law, including the automatic rolling forward of appropriations to cover prior-year encumbrances.

Final Budget amounts represent original appropriations modified by authorized transfers, supplemental and amended appropriations, and other legally authorized legislative and executive changes applicable to fiscal year 2017, whenever signed into law or otherwise legally authorized.

For fiscal year 2017, no excess expenditures over appropriations were reported in individual funds.

A reconciliation of the fund balances reported under the GAAP basis and budgetary basis for the General Fund and the major special revenue fund is presented on the following page.

Note: GAAP versus NON-GAAP BUDGETARY BASIS (Continued)

Primary Government Reconciliation of GAAP Basis Fund Balances to Non-GAAP Budgetary Basis Fund Balances For the General Fund and Major Special Revenue Fund As of June 30, 2017

(dollars in thousands)

	General	Job, Family & Other Human Services
Total Fund Balances — GAAP Basis	\$ 5,388,605	\$ 432,082
Less: Nonspendable Fund Balances	43,576	-
Less: Restricted Fund Balances	1,370,010	326,271
Less: Committed Fund Balances	739,749	107,129
Less: Assigned Fund Balances	2,995,792	
Unassigned Fund Balances — GAAP Basis	239,478	(1,318)
BASIS DIFFERENCES		
Revenue Accruals/Adjustments:		
Cash Equity with Treasurer	(26,564)	(5,910)
Taxes Receivable	· · ·	(0,010)
Intergovernmental Receivable	(, , , ,	(202,758)
Loans Receivable, Net		(202,100)
Other Receivables	, ,	(476,365)
Unearned Revenue	(, , ,	449,810
Total Revenue Accruals/Adjustments		(235,223)
Expenditure Accruals/Adjustments:		
Cash Equity with Treasurer	(29,032)	(4,418)
Inventories	· · ·	(1,110)
Other Assets		_
Accounts Payable		132,328
Accrued Liabilities		24,340
Medicaid Claims Payable	<i>)</i>	24,340
Intergovernmental Payable		116,131
Intergovernmental Payable		14,006
Payable to Component Units		14,000
Refund and Other Liabilities		- 6,108
	,	0,100
Liability for Escheat Property Total Expenditure Accruals/Adjustments		
	3,901,090	200,495
Deferred Inflows of Resources	1,251,086	69,250
Other Adjustments: Fund Balance Reclassifications: From Unassigned (Non-GAAP Budgetary Basis) to:	42 576	
Nonspendable		-
Restricted	1 1	326,271
Committed		107,129
Assigned	2,995,792	-
Cash and Investments Held Outside State Treasury Total Other Adjustments	`	(3,457)
Total Basis Differences	3,701,720	429,943
TIMING DIFFERENCES		(1 001 100)
Encumbrances		(1,281,132)
Budgetary Fund Balances (Deficits) — Non-GAAP Basis	\$ 4,419,047	\$ (729,985)

Financial Section

Combining Financial Statements & Schedules

Kokosing Gap Trail Gambier, Ohio

Special Revenue Funds

The Special Revenue Funds account for specific revenues that are legally restricted to expenditure for particular purposes.

Debt Service Funds

The Debt Service Funds account for the resources accumulated and payments made for principal and interest on long-term debt of the governmental funds.

Capital Projects Funds

The Capital Projects Funds account for the acquisition and construction of major capital facilities other than those financed by proprietary funds and trust funds.

STATE OF OHIO COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS

JUNE 30, 2017

(dollars in thousands)

	SPECIAL REVENUE FUNDS		DEBT SERVICE FUNDS		CAPITAL IECTS FUNDS
ASSETS:					
Cash Equity with Treasurer	\$	2,928,959	\$	17,177	\$ 489,893
Cash and Cash Equivalents		38,001		956	73,037
Investments		7,644		7,643	_
Collateral on Lent Securities		800,507		4,695	133,891
Taxes Receivable		106,661		—	_
Intergovernmental Receivable		478,816		—	
Loans Receivable, Net		164,114		—	_
Interfund Receivable		1,370			_
Receivable from Component Units		23,857		—	_
Other Receivables		48,534		—	
Inventories		94,241			
TOTAL ASSETS	\$	4,692,704	\$	30,471	\$ 696,821
LIABILITIES:					
Accounts Payable	\$	293,325	\$	81	\$ 50,159
Accrued Liabilities		67,899		—	—
Medicaid Claims Payable		239,708		—	—
Obligations Under Securities Lending		800,507		4,695	133,891
Intergovernmental Payable		185,372		—	—
Interfund Payable		137,540		—	
Unearned Revenue		44,939		—	
Refund and Other Liabilities				695	 —
TOTAL LIABILITIES		1,769,290		5,471	 184,050
DEFERRED INFLOWS OF RESOURCES		48,915			
FUND BALANCES (DEFICITS):					
Nonspendable		94,241			_
Restricted		2,022,572		25,000	512,771
Committed		757,686		_	 _
TOTAL FUND BALANCES (DEFICITS)		2,874,499		25,000	 512,771
TOTAL LIABILITIES, DEFERRED INFLOWS OF					
RESOURCES, AND FUND BALANCES	\$	4,692,704	\$	30,471	\$ 696,821

	TOTAL
\$	3,436,029
Ψ	111,994
	15,287
	939,093
	106.661
	478,816
	164,114
	1,370
	23,857
	48,534
	94,241
\$	5,419,996
¢	242 565
\$	343,565 67,899
	239,708
	939,093
	185,372
	137,540
	44,939
	695
	1,958,811
	48,915
	<u> </u>
	94,241
	2,560,343
	757,686
	3,412,270
\$	5,419,996

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

SPECIAL REVENUE DEBT SERVICE CAPITAL FUNDS FUNDS PROJECTS FUNDS **REVENUES:** 163 \$ Income Taxes..... \$ \$ Corporate and Public Utility Taxes..... 57,287 Motor Vehicle Fuel Taxes..... 777,227 Other Taxes..... 310.944 Licenses. Permits and Fees..... 1.238.173 Sales, Services and Charges..... 56,680 6,129,673 Federal Government..... Investment Income (Loss)..... 16,180 1,142 5,992 Other..... 702,688 92 72 TOTAL REVENUES..... 6,064 9,289,015 1,234 **EXPENDITURES: CURRENT OPERATING:** Primary, Secondary and Other Education..... 3.052.998 27,753 Higher Education Support..... Public Assistance and Medicaid..... 1,923,329 Health and Human Services..... 567,627 Justice and Public Protection..... 740.384 Environmental Protection and Natural Resources..... 339,730 2,686,071 Transportation..... General Government..... 342.073 Community and Economic Development..... 746,430 CAPITAL OUTLAY..... 639,855 31,506 DEBT SERVICE..... 1,674,960 TOTAL EXPENDITURES..... 10,457,901 1,674,960 639,855 EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES..... (1,168,886) (1,673,726) (633,791) **OTHER FINANCING SOURCES (USES):** 541,072 Bonds, Notes, and COPs Issued..... 337 76,654 Premiums/Discounts..... 72.342 1,664,127 1,615,713 9 Transfers-in..... Transfers-out..... (429,994) (9) TOTAL OTHER FINANCING SOURCES (USES)..... 1,688,383 617,735 1,234,133 NET CHANGE IN FUND BALANCES..... 65,247 14,657 (16,056) FUND BALANCES (DEFICITS), July 1..... 2,828,326 10,343 528,827 Increase (Decrease) for Changes in Inventories..... (19,074) FUND BALANCES (DEFICITS), JUNE 30..... 2,874,499 25,000 512,771 \$ \$ \$

TOTAL
\$ 163
57,287
777,227
310,944
1,238,173
56,680 6,129,673
23,314
702,852
9,296,313
3,200,010
3,052,998
27,753
1,923,329
567,627
740,384
339,730
2,686,071
342,073
746,430
671,361
1,674,960
12,772,716
(2 476 402)
(3,476,403)
541,409
148,996
3,279,849
(430,003)
3,540,251
63,848
3,367,496
(19,074)
\$ 3,412,270

Special Revenue Funds account for specific revenues that are legally restricted to expenditure for particular purposes.

Education Fund

The Education Fund accounts for programs administered by the Department of Education, the Department of Higher Education, and other various state agencies, which prescribe the State's minimum educational requirements and which provide funding and assistance to local school districts for basic instruction and vocation and technical job training, and to the State's colleges and universities for postsecondary education.

Highway Operating Fund

The Highway Operating Fund accounts for programs administered by the Department of Transportation, which is responsible for the planning and design, construction, and maintenance of Ohio's highways, roads, and bridges and for Ohio's public transportation programs.

Community and Economic Development Fund

The Community and Economic Development Fund accounts for programs administered by the Development Services Agency and other various state agencies, which were created to assure the efficient use of resources for the State's community and economic growth and development.

Health Fund

The Health Fund accounts for public health programs primarily administered by the Department of Health, which promotes the prevention and treatment of diseases and illnesses through technical assistance, health education, and research.

Mental Health and Developmental Disabilities Fund

The Mental Health and Developmental Disabilities Fund accounts for mental health care and developmental disabilities programs primarily administered by the Department of Mental Health and Addiction Services and the Department of Developmental Disabilities, which provide assistance, services, and medical care to those individuals with mental health and developmental disability problems.

Highway Safety Fund

The Highway Safety Fund accounts for public safety programs primarily administered by the Department of Public Safety, which enforces traffic-related laws for the purpose of reducing accidents, deaths, injuries, and property damages on Ohio's highways.

Natural Resources Fund

The Natural Resources Fund accounts for environmental programs administered by the Department of Natural Resources, the Environmental Protection Agency, and other various state agencies, which promote, protect, and manage the State's natural resources and environment.

Wildlife and Waterways Safety Fund

The Wildlife and Waterways Safety Fund accounts for programs administered by the Department of Natural Resources' Divisions of Wildlife and Watercraft, which promote, protect, and manage the State's wildlife and waterways and which provide technical assistance and education to the public.

Tobacco Settlement Fund

The Tobacco Settlement Fund accounts for various health, education, economic, and law enforcementrelated programs funded with moneys received under the Master Settlement Agreement with the nation's largest tobacco companies.

STATE OF OHIO COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2017

(dollars in thousands)

	EDUCATION	HIGHWAY OPERATING	COMMUNITY AND ECONOMIC DEVELOPMENT		
ASSETS:					
Cash Equity with Treasurer	\$ 226,228	\$ 887,205	\$	817,417	
Cash and Cash Equivalents	8	—		34,424	
Investments	453	—		—	
Collateral on Lent Securities	61,830	242,480		223,406	
Taxes Receivable	_	86,881		17,386	
Intergovernmental Receivable	89,189	127,538		13,887	
Loans Receivable, Net	1,154	124,168		38,792	
Interfund Receivable	—	_		—	
Receivable from Component Units	—	23,857		—	
Other Receivables	25	3,241		140	
Inventories	 8,066	66,562			
TOTAL ASSETS	\$ 386,953	\$ 1,561,932	\$	1,145,452	
LIABILITIES:					
Accounts Payable	\$ 15,094	\$ 200,437	\$	47,914	
Accrued Liabilities	1,807	28,346		10,042	
Medicaid Claims Payable	_	_		_	
Obligations Under Securities Lending	61,830	242,480		223,406	
Intergovernmental Payable	65,331	—		90,393	
Interfund Payable	1,626	54,845		6,262	
Unearned Revenue	 26,119	 		8,511	
TOTAL LIABILITIES	 171,807	 526,108		386,528	
DEFERRED INFLOWS OF RESOURCES	 	 2,241			
FUND BALANCES (DEFICITS):					
Nonspendable	8,066	66,562		—	
Restricted	121,624	967,021		396,689	
Committed	 85,456	 		362,235	
TOTAL FUND BALANCES (DEFICITS)	 215,146	 1,033,583		758,924	
TOTAL LIABILITIES, DEFERRED INFLOWS OF			•		
RESOURCES, AND FUND BALANCES	\$ 386,953	\$ 1,561,932	\$	1,145,452	

	HEALTH	DEVE	TAL HEALTH AND LOPMENTAL SABILITIES		IIGHWAY SAFETY		IATURAL SOURCES	WA	DLIFE AND TERWAYS SAFETY		DBACCO TLEMENT
\$	79,483	\$	394,463	\$	162,132	\$	298,361	\$	59,078	\$	4,592
φ	79,403 45	φ		φ	40	φ	3,014	Ψ	39,078 4	φ	466
			_								7,191
	21,723		107,810		44,312		81,544		16,147		1,255
	44								2,350		
	59,397		188,805		_						_
					_		_		_		_
	1,370		_		_				_		_
	—		—		_				—		—
	5,264		112		352		5,194		56		34,150
	19,613										
\$	186,939	\$	691,190	\$	206,836	\$	388,113	\$	77,635	\$	47,654
\$	6,518 4,192 21,723 14,435 1,918 	\$	10,058 5,555 239,708 107,810 15,213 39,428 —	\$	5,296 5,023 44,312 22,746 	\$	4,850 9,406 81,544 5,756 10,309	\$	2,571 3,472 — 16,147 — 4,957 —	\$	587 56 1,255 2
	48,786		417,772		77,377		111,865		27,147		1,900
	12,540										34,134
	19,613				_		_				
	97,958		214,871		85,893		120,758		17,595		163
	8,042		58,547		43,566		155,490		32,893		11,457
	125,613		273,418		129,459		276,248		50,488		11,620
\$	186,939	\$	691,190	\$	206,836	\$	388,113	\$	77,635	\$	47,654

STATE OF OHIO COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2017

(dollars in thousands) (continued)

	_	TOTAL
ASSETS:		
Cash Equity with Treasurer	\$	2,928,959
Cash and Cash Equivalents		38,001
Investments		7,644
Collateral on Lent Securities		800,507
Taxes Receivable		106,661
Intergovernmental Receivable		478,816
Loans Receivable, Net		164,114
Interfund Receivable		1,370
Receivable from Component Units		23,857
Other Receivables		48,534
Inventories		94,241
TOTAL ASSETS	\$	4,692,704
IABILITIES:	•	
Accounts Payable	\$	293,325
Accrued Liabilities		67,899
Medicaid Claims Payable		239,708
Obligations Under Securities Lending		800,507
Intergovernmental Payable		185,372
Interfund Payable		137,540
Unearned Revenue		44,939
TOTAL LIABILITIES		1,769,290
DEFERRED INFLOWS OF RESOURCES		48,915
FUND BALANCES (DEFICITS):		
Nonspendable		94,241
Restricted		2,022,572
Committed		757,686
TOTAL FUND BALANCES (DEFICITS)		2,874,499
TOTAL LIABILITIES, DEFERRED INFLOWS OF		
RESOURCES, AND FUND BALANCES	¢	4,692,704

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	ED	DUCATION	 HIGHWAY OPERATING	E	MUNITY AND ECONOMIC VELOPMENT
REVENUES:					
Income Taxes	\$	_	\$ _	\$	163
Corporate and Public Utility Taxes		—	_		57,287
Motor Vehicle Fuel Taxes		—	751,764		6,433
Other Taxes		—	—		259,982
Licenses, Permits and Fees		36	42,681		527,557
Sales, Services and Charges		27	416		37,365
Federal Government		1,971,397	1,490,128		439,345
Investment Income		2,591	7,704		1,981
Other		10,897	 208,443		41,766
TOTAL REVENUES		1,984,948	 2,501,136		1,371,879
EXPENDITURES:					
CURRENT OPERATING:					
Primary, Secondary and Other Education		3,052,967	_		31
Higher Education Support		24,002	_		3,751
Public Assistance and Medicaid		_	_		_
Health and Human Services		618	_		_
Justice and Public Protection		2,918	_		220,526
Environmental Protection and Natural Resources		_	_		479
Transportation		_	2,684,522		1,549
General Government		238	_		335,885
Community and Economic Development		—	_		731,244
CAPITAL OUTLAY		—	—		14,518
TOTAL EXPENDITURES		3,080,743	 2,684,522		1,307,983
EXCESS (DEFICIENCY) OF REVENUES					
OVER (UNDER) EXPENDITURES		(1,095,795)	 (183,386)		63,896
OTHER FINANCING SOURCES (USES):					
Transfers-in		1,041,492	539.632		29.179
Transfers-out		(104)	(335,427)		(39,513)
TOTAL OTHER FINANCING SOURCES (USES)		1,041,388	 204,205		(10,334)
NET CHANGE IN FUND BALANCES		(54,407)	20,819		53,562
FUND BALANCES (DEFICITS), July 1		269,553	1,030,740		705,362
Increase (Decrease) for Changes in Inventories			 (17,976)		
FUND BALANCES (DEFICITS), JUNE 30	\$	215,146	\$ 1,033,583	\$	758,924

HEALTH		MENTAL HEALTH AND DEVELOPMENTAL DISABILITIES	HIGHWAY SAFETY	NATURAL RESOURCES	WILDLIFE AND WATERWAYS SAFETY	TOBACCO SETTLEMENT		
\$	_	\$ —	\$ —	\$ —	\$ —	\$ —		
	_	_	_	_	 19.030	_		
		_	_	45,749	19,030			
	19,270	20,960	432,813	152,072	42,784	_		
		180	14,948	3.270	474	_		
	524,500	1,592,496	31,588	54,845	25,374	_		
	19	1,393	1,348	657	401	86		
	39,989	328,119	35,609	34,583	3,274	8		
	588,991	1,943,148	516,306	291,176	91,337	94		
	_	_	_	_	_	_		
	 23,196	 1,900,133	_	_	_	_		
	515,841	50,938	230	_	_			
			514,468	289	_	2,183		
	_	_		245,349	93,881	21		
	_	_	_	_	_	_		
	174	_	_	5,255	_	521		
	4,191	—	—	8,044	—	2,951		
			4,354		12,634			
	543,402	1,951,071	519,052	258,937	106,515	5,676		
	45,589	(7,923)	(2,746)	32,239	(15,178)	(5,582)		
	2,626	44,973	4,771	151	306	997		
	(8)		(12,815)	(40,000)	(3)	(2,124)		
	2,618	44,973	(8,044)	(39,849)	303	(1,127)		
	48,207	37,050	(10,790)	(7,610)	(14,875)	(6,709)		
	78,504	236,368	140,249	283,858	65,363	18,329		
	(1,098)							
\$	125,613	\$ 273,418	\$ 129,459	\$ 276,248	\$ 50,488	\$ 11,620		

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

		TOTAL
REVENUES:		
Income Taxes	\$	163
Corporate and Public Utility Taxes	,	57.287
Motor Vehicle Fuel Taxes		777,227
Other Taxes		310,944
Licenses, Permits and Fees		1,238,173
Sales, Services and Charges		56,680
Federal Government		6,129,673
Investment Income		16,180
Other		702,688
TOTAL REVENUES		9,289,015
EXPENDITURES:		
CURRENT OPERATING:		0.050.000
Primary, Secondary and Other Education		3,052,998
Higher Education Support		27,753
Public Assistance and Medicaid		1,923,329
Health and Human Services		567,627
Justice and Public Protection		740,384
Environmental Protection and Natural Resources		339,730
Transportation		2,686,071
General Government		342,073
Community and Economic Development		746,430
		31,506
		10,457,901
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES		(1,168,886)
OTHER FINANCING SOURCES (USES):		
Transfers-in		1,664,127
Transfers-out		(429,994)
TOTAL OTHER FINANCING SOURCES (USES)		1,234,133
NET CHANGE IN FUND BALANCES		65,247
FUND BALANCES (DEFICITS), July 1		2,828,326
Increase (Decrease) for Changes in Inventories		(19,074)
FUND BALANCES (DEFICITS), JUNE 30	\$	2,874,499

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR SPECIAL REVENUE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

			EDUCATION		
		BUDGET			VARIANCE WITH FINAL BUDGET
				_	POSITIVE/
		FINAL	 ACTUAL	_	(NEGATIVE)
REVENUES:					
Income Taxes			\$ —		
Corporate and Public Utility Taxes			—		
Motor Vehicle Fuel Taxes			—		
Other Taxes			_		
Licenses, Permits and Fees			36		
Sales, Services and Charges			27		
Federal Government			1,928,235		
Investment Income			2,586		
Other			23,160		
TOTAL REVENUES			 1,954,044		
BUDGETARY EXPENDITURES:					
CURRENT OPERATING:					
Primary, Secondary and Other Education	\$	3,258,069	3,062,651	\$	195,418
Higher Education Support	,	37,894	32,044	,	5,850
Public Assistance and Medicaid					
Health and Human Services		3,736	913		2,823
Justice and Public Protection		12,918	9,134		3,784
Environmental Protection and Natural Resources					
Transportation		_	_		
General Government		23,951	1.130		22.821
Community and Economic Development		20,007	1,100		
CAPITAL OUTLAY			_		
DEBT SERVICE		_	_		_
TOTAL BUDGETARY EXPENDITURES	\$	3,336,568	 3,105,872	\$	230,696
EXCESS (DEFICIENCY) OF REVENUES				_	
OVER (UNDER) BUDGETARY EXPENDITURES			(1,151,828)		
OVER (UNDER) BODGETART EXPENDITORES			 (1,131,020)		
OTHER FINANCING SOURCES (USES):					
Transfers-in			1,041,551		
Transfers-out			 (174)		
TOTAL OTHER FINANCING SOURCES (USES)			 1,041,377		
NET CHANGE IN FUND BALANCES			(110,451)		
BUDGETARY FUND BALANCES					
(DEFICITS), JULY 1			205,396		
Outstanding Encumbrances at Beginning of Fiscal Year.			 83,689		
BUDGETARY FUND BALANCES					
(DEFICITS), JUNE 30			\$ 178,634		

	н	IGHV	VAY OPERATIN	G			COMMUNITY	AND	ECONOMIC DE	DEVELOPMENT			
BUL	BUDGET FINAL				VARIANCE WITH FINAL BUDGET POSITIVE/		BUDGET				VARIANCE WITH FINAL BUDGET POSITIVE/		
FII			ACTUAL		(NEGATIVE)	FINAL		ACTUAL		(NEGATIVE)			
		\$	_					\$	163				
			_						57,629				
			702,340						6,230				
			—						261,932				
			42,690						535,401				
			416						37,373				
			1,476,712						444,130				
			7,704						2,054				
			340,180						53,984				
			2,570,042						1,398,896				
	_		_	\$	_	\$	500		83	\$	417		
	_				_		8,015		8,015		_		
	_				_						_		
	_				_						_		
	_				_		397,135		265,829		131,306		
	_				_		568		459		109		
6,	706,589		5,126,915		1,579,674		4,855		4,437		418		
	_				_		385,133		355,051		30,082		
	_				_		1,577,734		1,242,002		335,732		
	—		—		—		69,013		36,069		32,944		
	193,958		159,324		34,634		—				_		
6,	900,547		5,286,239	\$	1,614,308	\$	2,442,953		1,911,945	\$	531,008		
			(0.740.407)						(540.040)				
			(2,716,197)						(513,049)				
			544,592						26,708				
			(189,257)						(45,419)				
			355,335						(18,711)				
			(2,360,862)						(531,760)				
			(1,710,319)						102,261				
			2,640,594						611,399				
		\$	(1,430,587)					\$	181,900				

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR SPECIAL REVENUE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands) (continued)

			HEALTH	
	 BUDGET			 VARIANCE WITH FINAL BUDGET
	FINAL		ACTUAL	POSITIVE/ NEGATIVE)
REVENUES:	 		ACTORE	
Income Taxes		\$	_	
Corporate and Public Utility Taxes			_	
Motor Vehicle Fuel Taxes			_	
Other Taxes			5,239	
Licenses, Permits and Fees			19,292	
Sales, Services and Charges				
Federal Government			378,582	
Investment Income			19	
Other			97,430	
TOTAL REVENUES			500,562	
BUDGETARY EXPENDITURES:				
CURRENT OPERATING:				
Primary, Secondary and Other Education	\$ _		—	\$ —
Higher Education Support	_		_	_
Public Assistance and Medicaid	25,671		24,795	876
Health and Human Services	616,306		532,157	84,149
Justice and Public Protection	_		_	_
Environmental Protection and Natural Resources	—		—	—
Transportation	—		—	
General Government	625		337	288
Community and Economic Development	7,210		7,098	112
CAPITAL OUTLAY	_		_	_
DEBT SERVICE	 			
TOTAL BUDGETARY EXPENDITURES	\$ 649,812		564,387	\$ 85,425
EXCESS (DEFICIENCY) OF REVENUES				
OVER (UNDER) BUDGETARY EXPENDITURES			(63,825)	
OVER (ONDER) BODGETART EXTENDITORES			(03,023)	
OTHER FINANCING SOURCES (USES):				
Transfers-in			2,626	
Transfers-out			(26)	
TOTAL OTHER FINANCING SOURCES (USES)			2,600	
NET CHANGE IN FUND BALANCES			(61,225)	
BUDGETARY FUND BALANCES			10.050	
(DEFICITS), JULY 1			19,253	
Outstanding Encumbrances at Beginning of Fiscal Year.			49,986	
BUDGETARY FUND BALANCES				
(DEFICITS), JUNE 30		\$	8,014	
		<u> </u>	-,	

N	IENTAL HEALTH	AND DEVELOPMEN	TAL	DISABILITIES	HIGHWAY SAFETY					
	BUDGET			VARIANCE WITH FINAL BUDGET POSITIVE/		BUDGET			. <u> </u>	VARIANCE WITH FINAL BUDGET POSITIVE/
	FINAL	ACTUAL		(NEGATIVE)		FINAL		ACTUAL		(NEGATIVE)
		\$					\$	 438,601 14,953 31,588 1,348 36,326 522,816		
\$	 2,591,433 163,367 	 2,173,789 126,535 	\$	 417,644 36,832 	\$				\$	 52 29,926 9,987
\$	2,754,800	2,300,324	\$	454,476	\$	2,433 625,174		2,433 585,209	\$	39,965
		(174,347)						(62,393)		
		48,538 (4,958)						4,844 (10,412)		
		43,580						(5,568)		
		(130,767)						(67,961)		
		212,945 146,716						126,786 55,511		
		\$ 228,894					\$	114,336		

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR SPECIAL REVENUE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands) (continued)

	N	ATU	RAL RESOURCE	ES	
	 BUDGET				VARIANCE WITH FINAL
	 BUDGET				BUDGET POSITIVE/
	FINAL		ACTUAL		NEGATIVE)
REVENUES:	 		ACTORE		120/11/2)
Income Taxes		\$	_		
Corporate and Public Utility Taxes			_		
Motor Vehicle Fuel Taxes			_		
Other Taxes			45,257		
Licenses, Permits and Fees			146,401		
Sales, Services and Charges			2,890		
Federal Government			55.238		
Investment Income.			657		
Other			37,117		
TOTAL REVENUES			287,560		
			201,000		
BUDGETARY EXPENDITURES: CURRENT OPERATING:					
Primary, Secondary and Other Education	\$ _		_	\$	_
Higher Education Support	_		_		_
Public Assistance and Medicaid	_		_		_
Health and Human Services	_		_		_
Justice and Public Protection	350		298		52
Environmental Protection and Natural Resources	325,338		289.205		36,133
Transportation					
General Government	7,934		5,519		2,415
Community and Economic Development	8.807		8,624		183
CAPITAL OUTLAY					_
DEBT SERVICE	_		_		_
TOTAL BUDGETARY EXPENDITURES	\$ 342,429		303,646	\$	38,783
EXCESS (DEFICIENCY) OF REVENUES					
OVER (UNDER) BUDGETARY EXPENDITURES			(16,086)		
OTHER FINANCING SOURCES (USES):			0.450		
Transfers-in			2,459		
			(42,303)		
TOTAL OTHER FINANCING SOURCES (USES)			(39,844)		
NET CHANGE IN FUND BALANCES			(55,930)		
BUDGETARY FUND BALANCES					
(DEFICITS), JULY 1			255,632		
Outstanding Encumbrances at Beginning of Fiscal Year.			37,388		
			,		
BUDGETARY FUND BALANCES		~			
(DEFICITS), JUNE 30		\$	237,090		

WILDLIF	E AND WATERWAYS	SAFETY	TOBACCO SETTLEMENT								
 BUDGET		VARIANCE WITH FINAL BUDGET POSITIVE/		BUDGET		VARIANCE WITH FINAL BUDGET POSITIVE/					
 FINAL	ACTUAL	(NEGATIVE)	FINAL		ACTUAL	(NEGATIVE)					
	\$				\$ 	-					
\$ 	 113,120 16,221	\$	\$	 2,903 427 	 2,546 271 	\$					
\$ 181,365	129,341	\$ 52,024	\$	3,330	2,817	\$ 513					
	(38,461)				(2,505)	-					
	306				997						
	<u>(3)</u> 303				(1,336) (339)						
	(38,158)				(2,844)	-					
	55,190 14,893				6,544 253	-					
	\$ 31,925				\$ 3,953	-					

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR SPECIAL REVENUE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands) (continued)

				TOTAL		
		BUDGET				VARIANCE WITH FINAL BUDGET
		FINAL		ACTUAL		POSITIVE/ (NEGATIVE)
REVENUES:		TINAL	·	AUTUAL		
Income Taxes			\$	163		
Corporate and Public Utility Taxes				57,629		
Motor Vehicle Fuel Taxes				726,860		
Other Taxes				312,428		
Licenses, Permits and Fees				1,246,325		
Sales, Services and Charges				56,315		
Federal Government				6,048,977		
Investment Income				16,162		
Other				986,230		
TOTAL REVENUES				9,451,089		
BUDGETARY EXPENDITURES: CURRENT OPERATING:						
Primary, Secondary and Other Education	\$	3,258,569		3,062,734	\$	195,835
Higher Education Support	Ψ	45,909		40,059	Ψ	5,850
Public Assistance and Medicaid		2,617,104		2,198,584		418,520
Health and Human Services		783,768		659,912		123,856
Justice and Public Protection		1,019,276		853,851		165,425
Environmental Protection and Natural Resources		445,134		402,784		42,350
Transportation		6,711,444		5,131,352		1,580,092
General Government		417.643		362,037		55,606
Community and Economic Development		1,594,178		1,257,995		336,183
		147,562		58,715		88,847
DEBT SERVICE		196,391		161,757		34,634
TOTAL BUDGETARY EXPENDITURES	\$	17,236,978	·	14,189,780	\$	<u>34,034</u> 3.047.198
	-	,,	:	,	-	0,011,100
EXCESS (DEFICIENCY) OF REVENUES						
OVER (UNDER) BUDGETARY EXPENDITURES				(4,738,691)		
OTHER FINANCING SOURCES (USES):						
Transfers-in				1,672,621		
Transfers-out				(293,888)		
TOTAL OTHER FINANCING SOURCES (USES)				1,378,733		
				.,,		
NET CHANGE IN FUND BALANCES				(3,359,958)		
BUDGETARY FUND BALANCES						
(DEFICITS), JULY 1				(726,312)		
Outstanding Encumbrances at Beginning of Fiscal Year.				3,640,429		
BUDGETARY FUND BALANCES						
(DEFICITS), JUNE 30			\$	(445,841)		
• "			É			

Debt Service Funds account for the resources accumulated and payments made for principal and interest on long-term debt of the governmental funds.

Coal Research/Development General Obligations Fund

The Coal Research/Development General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 15 of Article VIII, Ohio Constitution, to finance coal research and development projects.

Improvements General Obligations Fund

The Improvements General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2f of Article VIII, Ohio Constitution, to finance the improvement of higher education facilities, public schools, and natural resources.

Highway Improvements General Obligations Fund

The Highway Improvements General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2g of Article VIII, Ohio Constitution, to finance the acquisition of rights-of-way and the construction and reconstruction of the State's highways and urban extensions.

Development General Obligations Fund

The Development General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2h of Article VIII, Ohio Constitution, to finance the construction, improvement, and development of higher education facilities, public schools, and natural resources.

Highway General Obligations Fund

The Highway General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2i of Article VIII, Ohio Constitution, to finance the construction of the State's highways.

Public Improvements General Obligations Fund

The Public Improvements General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2i of Article VIII, Ohio Constitution, to finance water pollution controls and improvements at higher education facilities, parks, and natural resources.

Vietnam Conflict Compensation General Obligations Fund

The Vietnam Conflict Compensation General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2j of Article VIII, Ohio Constitution, to provide funding for the compensation to Ohioans that served in the military during the Vietnam Conflict.

Local Infrastructure Improvements General Obligations Fund

The Local Infrastructure Improvements General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2k of Article VIII, Ohio Constitution, to finance the cost of local government's public infrastructure improvement projects.

State Projects General Obligations Fund

The State Projects General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2I of Article VIII, Ohio Constitution, to finance capital improvements at state and local parks and other natural resources-related projects.

Highway Capital Improvements General Obligations Fund

The Highway Capital Improvements General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2m of Article VIII, Ohio Constitution, to finance capital improvements to the state highway system.

Higher Education Capital Facilities General Obligations Fund

The Higher Education Capital Facilities General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2n of Article VIII, Ohio Constitution, to finance the costs of capital facilities for state-supported and state-assisted institutions of higher education, including those for technical education.

Common Schools Capital Facilities General Obligations Fund

The Common Schools Capital Facilities General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2n of Article VIII, Ohio Constitution, to finance the costs of facilities for a system of common schools throughout Ohio.

Conservation Projects General Obligations Fund

The Conservation Projects General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 20 of Article VIII, Ohio Constitution, to finance the purchase of additional "greenspace" land or interest in land devoted to natural areas, open spaces, and agriculture.

Third Frontier Research/Development General Obligations Fund

The Third Frontier Research/Development General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2p of Article VIII, Ohio Constitution, to finance research and development in support of Ohio industry, commerce, and business.

Job Ready Site Development General Obligations Fund

The Job Ready Site Development General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2p of Article VIII, Ohio Constitution, to finance the development of sites for industry, distribution, commerce, and research and development.

Persian Gulf Conflict Compensation General Obligations Fund

The Persian Gulf Conflict Compensation General Obligations Fund accounts for the payment of principal and interest on general obligation bonds that have been authorized under Section 2r of Article VIII, Ohio Constitution, to pay compensation to veterans of the Persian Gulf, Afghanistan, and Iraq Conflicts.

Infrastructure Bank Revenue Bonds Fund

The Infrastructure Bank Revenue Bonds Fund accounts for the payment of principal and interest on revenue bonds issued to finance various highway construction projects sponsored by the Department of Transportation.

Lease Rental Special Obligations Fund

The Lease Rental Special Obligations Fund accounts for the payment of principal and interest on special obligation bonds issued to finance the construction of higher education facilities, mental health facilities, parks and recreation projects and facilities, and Ohio Facilities Construction Commission projects.

MARCS Certificates of Participation Fund

The MARCS Certificates of Participation Fund accounts for the payment of certificate of participationrelated obligations that finance the State's statewide public service wireless communication system, known as the Multi Agency Radio Communications (MARCS).

OAKS Certificates of Participation Fund

The OAKS Certificates of Participation Fund accounts for the payment of certificate of participationrelated obligations that finance the State's enterprise resource planning system project, known as the Ohio Administrative Knowledge System (OAKS).

STARS Certificates of Participation Fund

The STARS Certificates of Participation Fund accounts for the payment of certificates of participation related obligations that finance the State's Taxation Accounting and Revenue System, known as STARS.

TMS Certificates of Participation Fund

The TMS Certificates of Participation Fund accounts for the payment of certificates of participation related obligations that finance the State's Treasury Management System, known as TMS.

EDCS Certificates of Participation Fund

The EDCS Certificates of Participation Fund accounts for the payment of certificates of participation related obligations that finance the Enterprise Data Center Solutions, known as EDCS.

BCIRS Certificates of Participation Fund

The BCIRS Certificates of Participation Fund accounts for the payment of certificates of participation related obligations that finance the State's Bureau of Criminal Investigation Records System, known as BCIRS.

STATE OF OHIO COMBINING BALANCE SHEET NONMAJOR DEBT SERVICE FUNDS JUNE 30, 2017

(dollars in thousands)

	DEVEL GEN	SEARCH/ DPMENT ERAL ATIONS	IMPROVEMENT GENERAL OBLIGATIONS		IMPROV GEN	IWAY 'EMENTS ERAL ATIONS
ASSETS:						
Cash Equity with Treasurer	\$	1	\$	_	\$	_
Cash and Cash Equivalents		_		130		55
Investments		_		_		_
Collateral on Lent Securities		_		_		_
TOTAL ASSETS	\$	1	\$	130	\$	55
LIABILITIES: Accounts Payable Obligations Under Securities Lending Refund and Other Liabilities TOTAL LIABILITIES	\$		\$	 130 130	\$	
FUND BALANCES (DEFICITS):						
Restricted		1				_
TOTAL FUND BALANCES (DEFICITS)		1				
TOTAL LIABILITIES AND FUND BALANCES	\$	1	\$	130	\$	55

GEN	DEVELOPMENT HIGHWAY GENERAL GENERAL OBLIGATIONS OBLIGATIONS		PUBLIC IMPROVEMENTS GENERAL OBLIGATIONS		VIETNAM CONFLICT COMPENSATION GENERAL OBLIGATIONS		INFRAS IMPRO GE	OCAL STRUCTURE OVEMENTS SNERAL IGATIONS	STATE PROJECTS GENERAL OBLIGATIONS		
\$	 224 	\$	 170 	\$	 91 	\$	 	\$	18 — — 5	\$	2
\$	224	\$	170	\$	91	\$	28	\$	23	\$	3
\$	 224 224	\$	 170 170	\$	 91 91	\$		\$	5 5	\$	1 1
							3		18 18		2
\$	224	\$	170	\$	91	\$	28	\$	23	\$	3

STATE OF OHIO COMBINING BALANCE SHEET

NONMAJOR DEBT SERVICE FUNDS

JUNE 30, 2017

(dollars in thousands) (continued)

	HIGHWAY IMPROV GENI OBLIGJ	EMENTS	ED C FA GI	IIGHER UCATION APITAL CILITIES ENERAL IGATIONS	COMMON SCHOOLS CAPITAL FACILITIES GENERAL OBLIGATIONS	
ASSETS:						
Cash Equity with Treasurer	\$	307	\$	15,030	\$	1,805
Cash and Cash Equivalents		—		—		—
Investments		_		—		—
Collateral on Lent Securities	<u> </u>	84		4,108		493
TOTAL ASSETS	\$	391	\$	19,138	\$	2,298
LIABILITIES:						
Accounts Payable	\$	_	\$	—	\$	—
Obligations Under Securities Lending		84		4,108		493
Refund and Other Liabilities		_				
TOTAL LIABILITIES		84		4,108		493
FUND BALANCES (DEFICITS):						
Restricted		307		15,030		1,805
TOTAL FUND BALANCES (DEFICITS)		307		15,030		1,805
TOTAL LIABILITIES AND FUND BALANCES	\$	391	\$	19,138	\$	2,298

CONSERVATION PROJECTS GENERAL OBLIGATIONS		THIRD FRONTIER RESEARCH/ DEVELOPMENT GENERAL OBLIGATIONS		JOB READY SITE DEVELOPMENT GENERAL OBLIGATIONS		INFRASTRUCTURE BANK REVENUE BONDS		LEASE RENTAL SPECIAL OBLIGATIONS		OAKS CERTIFICATES OF PARTICIPATION	
\$	3	\$	8	\$	3	\$	_	\$	_	\$	_
	—		—		—		—		227		4
	_		_		_		7,643		—		_
	1		2		1		_		_		_
\$	4	\$	10	\$	4	\$	7,643	\$	227	\$	4
\$	1 1 3 3	\$	2 2 8	\$	1 1 3 3	\$	11 	\$	70 70 	\$	
	3		8		3		7,632		157		4
\$	4	\$	10	\$	4	\$	7,643	\$	227	\$	4

STATE OF OHIO COMBINING BALANCE SHEET

NONMAJOR DEBT SERVICE FUNDS

JUNE 30, 2017

	STARS CERTIFICATES OF PARTICIPATION		EDCS CERTIFICATES OF PARTICIPATION		BCIRS CERTIFICATES OF PARTICIPATION	
ASSETS:						
Cash Equity with Treasurer	\$	_	\$	—	\$	_
Cash and Cash Equivalents		8		15		4
Investments		—		—		—
Collateral on Lent Securities		_		_		
TOTAL ASSETS	\$	8	\$	15	\$	4
LIABILITIES:						
Accounts Payable	\$	—	\$	—	\$	—
Obligations Under Securities Lending		—		—		—
Refund and Other Liabilities		_				
TOTAL LIABILITIES						
FUND BALANCES (DEFICITS):						
Restricted		8		15		4
TOTAL FUND BALANCES (DEFICITS)		8		15		4
TOTAL LIABILITIES AND FUND BALANCES	\$	8	\$	15	\$	4

TOTAL				
\$	17,177			
	956			
	7,643			
	4,695			
\$	30,471			
\$	81			
	4,695			
	695			
	5,471			
	25,000			
	25,000			
\$	30,471			
Ψ	00,477			

STATE OF OHIO COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR DEBT SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	COAL RESEARCH/ DEVELOPMENT GENERAL OBLIGATIONS	VIETNAM CONFLICT COMPENSATION GENERAL OBLIGATIONS	LOCAL INFRASTRUCTURE IMPROVEMENTS GENERAL OBLIGATIONS
REVENUES:			
Investment Income	\$ 1	\$ —	\$ 54
Other	5	_	
TOTAL REVENUES	6		54
EXPENDITURES:			
DEBT SERVICE	6,307	_	230,822
TOTAL EXPENDITURES	6,307		230,822
EXCESS (DEFICIENCY) OF REVENUES			
OVER (UNDER) EXPENDITURES	(6,301)		(230,768)
OTHER FINANCING SOURCES (USES):			
Bonds, Notes, and COPs Issued	_	_	_
Premiums/Discounts	_	_	10,504
Transfers-in	6,302	_	220,270
Transfers-out		_	
TOTAL OTHER FINANCING SOURCES (USES)	6,302		230,774
NET CHANGE IN FUND BALANCES	1	_	6
FUND BALANCES (DEFICITS), July 1		3	12
FUND BALANCES (DEFICITS), JUNE 30	\$ 1	\$ 3	\$ 18

STATE PROJECTS GENERAL OBLIGATIONS	HIGHWAY CAPITAL IMPROVEMENTS GENERAL OBLIGATIONS	HIGHER EDUCATION CAPITAL FACILITIES GENERAL OBLIGATIONS	COMMON SCHOOLS CAPITAL FACILITIES GENERAL OBLIGATIONS	CONSERVATION PROJECTS GENERAL OBLIGATIONS	THIRD FRONTIER RESEARCH/ DEVELOPMENT GENERAL OBLIGATIONS	
\$ _4	\$	\$ <u>63</u>	\$	\$ _8	\$ 10	
4	393	63	178	8	10	
25,235	127,497	253,836	361,919	38,167	87,653	
25,235	127,497	253,836	361,919	38,167	87,653	
(25,231)	(127,104)	(253,773)	(361,741)	(38,159)	(87,643)	
(20,201)	(121,104)	(200,770)	(001,141)	(00,100)	(07,040)	
—	—	59	_	_	_	
—	—	23,233	17,963	3,241	—	
25,232	127,201	245,507	345,578	34,917	87,647	
	427.204	200 700	262 544		07.647	
25,232	127,201	268,799	363,541	38,158	87,647	
1	97	15,026	1,800	(1)	4	
1	210	4	5	4	4	
\$ 2	\$ 307	\$ 15,030	\$ 1,805	\$3	\$ 8	

STATE OF OHIO COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR DEBT SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	JOB READY SITE DEVELOPMENT GENERAL OBLIGATIONS	PERSIAN GULF CONFLICT COMPENSATION GENERAL OBLIGATIONS	INFRASTRUCTURE BANK REVENUE BONDS
REVENUES:			
Investment Income	\$ 21	\$ —	\$ 496
Other			
TOTAL REVENUES	21		496
EXPENDITURES:			
DEBT SERVICE	15.732	23.343	162.006
TOTAL EXPENDITURES	15,732	23,343	162,006
EXCESS (DEFICIENCY) OF REVENUES			
OVER (UNDER) EXPENDITURES	(15,711)	(23,343)	(161,510)
OTHER FINANCING SOURCES (USES):			
Bonds, Notes, and COPs Issued	_	_	_
Premiums/Discounts	_	_	10.241
Transfers-in	15,713	23,343	151,170
Transfers-out			
TOTAL OTHER FINANCING SOURCES (USES)	15,713	23,343	161,411
NET CHANGE IN FUND BALANCES	2	_	(99)
FUND BALANCES (DEFICITS), July 1	1		7,731
FUND BALANCES (DEFICITS), JUNE 30	\$3	\$	\$ 7,632

LEASE RENTAL SPECIAL OBLIGATIONS	MARCS CERTIFICATES OF PARTICIPATION	OAKS CERTIFICATES OF PARTICIPATION	STARS CERTIFICATES OF PARTICIPATION	TMS CERTIFICATES OF PARTICIPATION	EDCS CERTIFICATES OF PARTICIPATION	
\$	\$1	\$	\$	\$	\$	
	1					
299,340	6,763	22,752	7,434	1,116	4,885	
299,340	6,763	22,752	7,434	1,116	4,885	
(299,340)	(6,762)	(22,752)	(7,434)	(1,116)	(4,885)	
278	_	_	_	_	_	
5,742	—	535	82	—	644	
291,117	6,763	22,221	7,360	1,116	4,256	
297,137	(9) 6,754	22,756	7,442		4,900	
(2,203)	(8)	4	8	_	15	
2,360	8					
\$ 157	\$	\$ 4	\$ 8	\$	\$ 15	

STATE OF OHIO COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR DEBT SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	BCIRS CERTIFICATES OF PARTICIPATION	TOTAL
REVENUES:		
Investment Income	\$ —	\$ 1,142
Other	_	92
TOTAL REVENUES		1,234
EXPENDITURES:		
DEBT SERVICE	153	1,674,960
TOTAL EXPENDITURES	153	1,674,960
EXCESS (DEFICIENCY) OF REVENUES		
OVER (UNDER) EXPENDITURES	(153)	(1,673,726)
OTHER FINANCING SOURCES (USES):		
Bonds, Notes, and COPs Issued	_	337
Premiums/Discounts	157	72,342
Transfers-in	_	1,615,713
Transfers-out	_	(9)
TOTAL OTHER FINANCING SOURCES (USES)	157	1,688,383
NET CHANGE IN FUND BALANCES	4	14,657
FUND BALANCES (DEFICITS), July 1		10,343
FUND BALANCES (DEFICITS), JUNE 30	\$ 4	\$ 25,000

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COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR DEBT SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

	COAL RESEARCH/DEVELOPMENT GENERAL OBLIGATIONS					
		BUDGET		CTUAL	<u>B</u> PC	RIANCE WITH FINAL UDGET OSITIVE/ GATIVE)
REVENUES:		TIMAL		CTUAL	(/*L	GAINL)
Investment Income			\$	1		
Other				6,307		
TOTAL REVENUES				6,308		
BUDGETARY EXPENDITURES: DEBT SERVICE	¢	6,308		6,307	¢	1
TOTAL BUDGETARY EXPENDITURES		6,308		6,307 6,307	\$ \$	1
	<u> </u>	0,000		0,007	<u> </u>	<u>.</u>
EXCESS (DEFICIENCY) OF REVENUES						
OVER (UNDER) BUDGETARY EXPENDITURES				1		
OTHER FINANCING SOURCES (USES):						
Bonds, Notes, and COPs Issued						
Transfers-in				_		
TOTAL OTHER FINANCING SOURCES (USES)				_		
NET CHANGE IN FUND BALANCES				1		
BUDGETARY FUND BALANCES						
(DEFICITS), JULY 1				_		
(
BUDGETARY FUND BALANCES						
(DEFICITS), JUNE 30			\$	1		

	LOCAL INF	RASTRU	JCTURE IMPR	OVEMEN	VTS					
	GENERAL OBLIGATIONS					 STATE PRO	JECTS	GENERAL O	BLIGATIC	ONS
	BUDGET				RIANCE WITH FINAL JDGET SITIVE/	 BUDGET			B	RIANCE WITH FINAL UDGET PSITIVE/
	FINAL	ACTUAL		(NEGATIVE)		 FINAL		CTUAL	(NEGATIVE)	
		\$	54 220,269 220,323				\$	4 25,233 25,237		
\$	235,303		230,221	\$	5,082	\$ 26,074		25,236	\$	838
\$ \$	235,303		230,221	\$	5,082	\$ 26,074		25,236	\$	838
			(9,898)					1		
			9,904					_		
			9,904							
			6					1		
			12					1		
		\$	18				\$	2		

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR DEBT SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

	HIGHWAY CAPITAL IMPROVEMENTS					
	G	IS				
			VARIANCE			
			WITH			
			FINAL			
	BUDGET		BUDGET			
			POSITIVE/			
	FINAL	ACTUAL	(NEGATIVE)			
REVENUES:			<u> </u>			
Investment Income		\$ 393				
Other		_				
TOTAL REVENUES		393				
BUDGETARY EXPENDITURES:						
DEBT SERVICE		127,497	\$ 6,605			
TOTAL BUDGETARY EXPENDITURES	\$ 134,102	127,497	\$ 6,605			
EXCESS (DEFICIENCY) OF REVENUES						
OVER (UNDER) BUDGETARY EXPENDITURES		(127,104)				
OTHER FINANCING SOURCES (USES):						
Bonds, Notes, and COPs Issued		_				
Transfers-in		127,201				
TOTAL OTHER FINANCING SOURCES (USES)		127,201				
NET CHANGE IN FUND BALANCES		97				
BUDGETARY FUND BALANCES		040				
(DEFICITS), JULY 1		210				
BUDGETARY FUND BALANCES						
(DEFICITS), JUNE 30		\$ 307				

	DUCATION CAPITAL I ENERAL OBLIGATION		COMMON SCHOOLS CAPITAL FACILITIES GENERAL OBLIGATIONS			
BUDGET		VARIANCE WITH FINAL BUDGET POSITIVE/	BUDGET		VARIANCE WITH FINAL BUDGET POSITIVE/	
FINAL	ACTUAL	(NEGATIVE)	FINAL	ACTUAL	(NEGATIVE)	
	\$63 245,507 245,570			\$		
\$ 261,790 \$ 261,790	253,294 253,294	\$ 8,496 \$ 8,496	\$ 386,755 \$ 386,755	361,040 361,040	\$25,715 \$25,715	
	(7,724)			(15,283)		
	22,750 22,750			17,083 		
	15,026			1,800		
	4_			5_		
	\$ 15,030			\$ 1,805		

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR DEBT SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

	СС	ONSERVATION	I PROJE	CTS GENERA	L OBLI	GATIONS
					V	ARIANCE
						WITH
						FINAL
	E	BUDGET			E	BUDGET
					P	OSITIVE/
		FINAL	A	CTUAL	(N	EGATIVE)
REVENUES:						
Investment Income			\$	8		
Other				34,918		
TOTAL REVENUES				34,926		
BUDGETARY EXPENDITURES:						
DEBT SERVICE	\$	39,226		37,895	\$	1,331
TOTAL BUDGETARY EXPENDITURES	\$	39,226		37,895	\$	1,331
EXCESS (DEFICIENCY) OF REVENUES						
OVER (UNDER) BUDGETARY EXPENDITURES				(2,969)		
OTHER FINANCING SOURCES (USES):						
Bonds, Notes, and COPs Issued				2,968		
Transfers-in				—		
TOTAL OTHER FINANCING SOURCES (USES)				2,968		
NET CHANGE IN FUND BALANCES				(1)		
BUDGETARY FUND BALANCES						
(DEFICITS), JULY 1				4		
BUDGETARY FUND BALANCES						
(DEFICITS), JUNE 30			\$	3		

	ITIER RESEARCH/DE ENERAL OBLIGATIOI		JOB READY SITE DEVELOPMENT GENERAL OBLIGATIONS					
BUDGET	BUDGET		BUDGET	ACTUAL	VARIANCE WITH FINAL BUDGET POSITIVE/ (NEGATIVE)			
	\$ 10 87,647 87,657			\$21 11,138 11,159				
\$ 98,712 \$ 98,712	87,653 87,653	\$ 11,059 \$ 11,059	\$ 15,736 \$ 15,736	15,732 15,732	\$ <u>4</u> \$ <u>4</u>			
	4			(4,573)				
	4			2				
	4_			1				
	\$ 8			\$ 3				

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR DEBT SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

	PERSIAN GULF CONFLICT COMPENSATION							
	GENERAL OBLIGATIONS							
			VARIANCE					
			WITH					
			FINAL					
	BUDGET		BUDGET					
			POSITIVE/					
	FINAL	ACTUAL	(NEGATIVE)					
REVENUES:		ACTOAL	(NEGATIVE)					
Investment Income		¢						
		\$ _						
Other		23,343						
TOTAL REVENUES		23,343						
BUDGETARY EXPENDITURES:								
DEBT SERVICE	\$ 23,343	23,343	\$ —					
TOTAL BUDGETARY EXPENDITURES	\$ 23,343	23.343	<u>\$</u> —					
	+		<i>T</i>					
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) BUDGETARY EXPENDITURES		_						
		·						
OTHER FINANCING SOURCES (USES):								
Bonds, Notes, and COPs Issued		_						
Transfers-in		_						
TOTAL OTHER FINANCING SOURCES (USES)								
NET CHANGE IN FUND BALANCES		_						
BUDGETARY FUND BALANCES								
(DEFICITS), JULY 1								
BUDGETARY FUND BALANCES								
		¢						
(DEFICITS), JUNE 30		<u>م</u> —						

	TOTAL	
		VARIANCE
		WITH
		FINAL
BUDGET		BUDGET
		POSITIVE/
FINAL	ACTUAL	(NEGATIVE)
	A A A A	
	\$ 645	
	1,000,028	
	1,000,673	
\$ 1,227,349	1,168,218	\$ 59,131
\$ 1,227,349 \$ 1,227,349	1,168,218	\$ 59,131 \$ 59,131
	(167,545)	
	52,705	
	131,776	
	184,481	
	16,936	
	241	
	\$ 17,177	

Capital Projects Funds account for the acquisition and construction of major capital facilities other than those financed by proprietary funds and trust funds.

Infrastructure Bank Obligations Fund

The Infrastructure Bank Obligations Fund accounts for revenue bond proceeds that finance various highway construction projects sponsored by the Department of Transportation.

Mental Health/Developmental Disabilities Facilities Improvements Fund

The Mental Health/Developmental Disabilities Facilities Improvements Fund accounts for special obligation bond proceeds that finance the construction of mental health and developmental disabilities facilities.

Parks and Recreation Improvements Fund

The Parks and Recreation Improvements Fund accounts for special obligation bond proceeds that finance the capital improvement of parks and recreation facilities.

Administrative Services Building Improvements Fund

The Administrative Services Building Improvements Fund accounts for special obligation bond proceeds that finance capital improvements for the Department of Administrative Services.

Youth Services Building Improvements Fund

The Youth Services Building Improvements Fund accounts for special obligation bond proceeds that finance capital improvements for the Department of Youth Services.

Adult Correctional Building Improvements Fund

The Adult Correctional Building Improvements Fund accounts for special obligation bond proceeds that finance capital improvements for the Department of Rehabilitation and Correction.

Ohio Parks and Natural Resources Fund

The Ohio Parks and Natural Resources Fund accounts for general obligation bond proceeds that finance capital improvements for state and local parks and other natural resources-related projects.

Highway Capital Improvement Fund

The Highway Capital Improvement Fund accounts for general obligation bond proceeds that finance capital improvements to the state highway system.

Transportation Building Improvements Fund

The Transportation Building Improvements Fund accounts for special obligation bond proceeds that finance capital improvements for the Department of Transportation.

MARCS Project Fund

The MARCS Project Fund accounts for certificates of participation proceeds that finance the costs of the Multi Agency Radio Communications (MARCS) project for the statewide, secure, reliable public service wireless communication for public safety and first responders.

OAKS Project Fund

The OAKS Project Fund accounts for certificates of participation proceeds that finance the costs of the Ohio Administrative Knowledge System (OAKS) project for the statewide enterprise resource planning system.

STARS Project Fund

The STARS Project Fund accounts for certificate of participation proceeds that finance the costs of the State's Taxation Accounting and Revenue System (STARS) technology project.

TMS Project Fund

The TMS Project Fund accounts for certificate of participation proceeds that finance the costs of the State's Treasury Management System (TMS) technology project.

EDCS Project Fund

The EDCS Project Fund accounts for certificate of participation proceeds that finance the costs of the State's Enterprise Data Center Solutions (EDCS) technology project.

BCIRS Project Fund

The BCIRS Project Fund accounts for certificate of participation proceeds that finance the costs of the State's Bureau of Criminal Investigation Records System (BCIRS) technology project.

STATE OF OHIO COMBINING BALANCE SHEET NONMAJOR CAPITAL PROJECTS FUNDS JUNE 30, 2017

(dollars in thousands)

	 ASTRUCTURE BANK LIGATIONS	DEVE DIS FA	AL HEALTH/ LOPMENTAL ABILITIES ACILITIES OVEMENTS	PARKS AND RECREATION IMPROVEMENTS	
ASSETS:					
Cash Equity with Treasurer	\$ 135,980	\$	37,712	\$	53,854
Cash and Cash Equivalents	—				—
Collateral on Lent Securities	 37,164		10,307		14,719
TOTAL ASSETS	\$ 173,144	\$	48,019	\$	68,573
LIABILITIES: Accounts Payable Obligations Under Securities Lending TOTAL LIABILITIES	\$ 7,325 37,164 44,489	\$	3,079 10,307 13,386	\$	7,045 14,719 21,764
FUND BALANCES (DEFICITS):					
Restricted	128,655		34,633		46,809
TOTAL FUND BALANCES (DEFICITS)	 128,655		34,633		46,809
TOTAL LIABILITIES AND FUND BALANCES	\$ 173,144	\$	48,019	\$	68,573

ADMINISTRATIVE SERVICES BUILDING IMPROVEMENTS		ADULT YOUTH SERVICES CORRECTIONAL BUILDING BUILDING IMPROVEMENTS IMPROVEMENTS		RECTIONAL UILDING	OHIO PARKS AND NATURAL RESOURCES		AND NATURAL		AND NATURAL		AND NATURAL		AND NATURAL		HIGHWAY CAPITAL IMPROVEMENT		B	SPORTATION UILDING OVEMENTS
\$	81,184	\$	14,892	\$	33,727	\$	10,983	\$	90,942	\$	30,619							
	 22,188		4.070		 9,218		3.002		 24.855		 8,368							
\$	103,372	\$	18,962	\$	42,945	\$	13,985	\$	115,797	\$	38,987							
\$	2,546	\$	4	\$	2,895	\$	1,468	\$	15,291	\$	4,071							
	22,188		4,070		9,218		3,002		24,855		8,368							
	24,734		4,074		12,113		4,470		40,146		12,439							
	78,638		14,888		30,832		9.515		75.651		26.548							
	78,638		14,888		30,832		9,515		75,651		26,548							
\$	103,372	\$	18,962	\$	42,945	\$	13,985	\$	115,797	\$	38,987							

STATE OF OHIO COMBINING BALANCE SHEET

NONMAJOR CAPITAL PROJECTS FUNDS

JUNE 30, 2017

	OAKS PROJECT		STARS PROJECT		TMS PROJECT	
ASSETS:						
Cash Equity with Treasurer	\$	—	\$	—	\$	—
Cash and Cash Equivalents		19,274		7,277		792
Collateral on Lent Securities		—				—
TOTAL ASSETS	\$	19,274	\$	7,277	\$	792
LIABILITIES:						
Accounts Payable	\$	1,668	\$	1,512	\$	40
Obligations Under Securities Lending						_
TOTAL LIABILITIES		1,668		1,512		40
FUND BALANCES (DEFICITS):						
Restricted		17,606		5,765		752
TOTAL FUND BALANCES (DEFICITS)		17,606		5,765		752
TOTAL LIABILITIES AND FUND BALANCES	\$	19,274	\$	7,277	\$	792

EDCS	S PROJECT	BCIR	BCIRS PROJECT		TOTAL
\$	_	\$	_	\$	489,893
	23,888		21,806		73,037
	_				133,891
\$	23,888	\$	21,806	\$	696,821
\$	3,215	\$	_	\$	50,159
					133,891
	3,215				184,050
	20,673		21,806		512,771
	20,673		21,806		512,771
\$	23,888	\$	21,806	\$	696,821

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR CAPITAL PROJECTS FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

MENTAL HEALTH/ DEVELOPMENTAL DISABILITIES PARKS AND INFRASTRUCTURE FACILITIES RECREATION **IMPROVEMENTS IMPROVEMENTS** BANK OBLIGATIONS **REVENUES:** Investment Income (Loss)..... \$ 1,574 \$ 491 \$ 683 Other..... 13 21 TOTAL REVENUES..... 1,574 504 704 **EXPENDITURES:** CAPITAL OUTLAY..... 136,670 28,133 102,766 TOTAL EXPENDITURES..... 136,670 28,133 102,766 EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES..... (27,629) (135,096) (102,062) OTHER FINANCING SOURCES (USES): Bonds, Notes, and COPs Issued..... 217.565 100.000 Premiums/Discounts..... 37,435 17,793 Transfers-in..... TOTAL OTHER FINANCING SOURCES (USES)..... 255,000 117,793 NET CHANGE IN FUND BALANCES..... 119,904 (27,629) 15,731 FUND BALANCES (DEFICITS), July 1 62,262 31,078 8,751 FUND BALANCES (DEFICITS), JUNE 30..... 128,655 34,633 46,809 \$ \$ \$

ADMINISTRATIVE SERVICES BUILDING IMPROVEMENTS	YOUTH SERVICES BUILDING IMPROVEMENTS	ADULT CORRECTIONAL OHIO PARKS AN BUILDING NATURAL IMPROVEMENTS RESOURCES		HIGHWAY CAPITAL IMPROVEMENT	TRANSPORTATION BUILDING IMPROVEMENTS
\$ 304	\$ 159	\$ 394	\$ 212	\$ 1,601	\$ 483
9		29			
313	159	423	212	1,601	483
33,045	3,899	67,746	22,092	159,642	44,005
33,045	3,899	67,746	22,092	159,642	44,005
(32,732)	(3,740)	(67,323)	(21,880)	(158,041)	(43,522)
70,000	_	79,722	_	_	_
10,497	_	914	—	—	_
80,497					
47,765	(3,740)	13,313	(21,880)	(158,041)	(43,522)
30,873	18,628	17,519	31,395	233,692	70,070
\$ 78,638	\$ 14,888	\$ 30,832	\$ 9,515	\$ 75,651	\$ 26,548

STATE OF OHIO COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR CAPITAL PROJECTS FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	MARCS PROJECT	OAKS PROJECT	STARS PROJECT
REVENUES:			
Investment Income (Loss)	\$ —	\$ 22	\$ 13
Other			
TOTAL REVENUES		22	13
EXPENDITURES:			
CAPITAL OUTLAY	242	4,416	14,535
TOTAL EXPENDITURES	242	4,416	14,535
EXCESS (DEFICIENCY) OF REVENUES			
OVER (UNDER) EXPENDITURES	(242)	(4,394)	(14,522)
OTHER FINANCING SOURCES (USES):			
Bonds, Notes, and COPs Issued	_	19,145	8,975
Premiums/Discounts	—	2,855	1,025
Transfers-in	9		
TOTAL OTHER FINANCING SOURCES (USES)	9	22,000	10,000
NET CHANGE IN FUND BALANCES	(233)	17,606	(4,522)
FUND BALANCES (DEFICITS), July 1	233		10,287
FUND BALANCES (DEFICITS), JUNE 30	\$	\$ 17,606	\$ 5,765

TMS	TMS PROJECT		S PROJECT	BCIR	S PROJECT	TOTAL	
\$			50 \$ 		6 6	\$	5,992 72 6,064
	1,309 1,309		21,355 21,355				639,855 639,855
	(1,309)		(21,305)		6		(633,791)
			26,035 3,965 — 30,000		19,630 2,170 — 21,800		541,072 76,654 9 617,735
	(1,309)		8,695		21,806		(16,056)
	2,061		11,978				528,827
\$	752	\$	20,673	\$	21,806	\$	512,771

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR CAPITAL PROJECT FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

	INFRAST	RUCTU	RE BANK OBL	GATIO	NS
				V	ARIANCE
					WITH
					FINAL
	 BUDGET				BUDGET
	EINIA I				POSITIVE/
REVENUES:	 FINAL		ACTUAL	(/\	IEGATIVE)
Investment Income		\$	1,574		
Other.		Ψ			
TOTAL REVENUES			1,574		
			,		
BUDGETARY EXPENDITURES:					
CAPITAL OUTLAY	456,208		402,642	\$	53,566
TOTAL BUDGETARY EXPENDITURES	\$ 456,208		402,642	\$	53,566
EXCESS (DEFICIENCY) OF REVENUES					
OVER (UNDER) BUDGETARY EXPENDITURES			(401,068)		
			(101)000)		
OTHER FINANCING SOURCES (USES):					
Bonds, Notes, and COPs Issued			255,000		
TOTAL OTHER FINANCING SOURCES (USES)			255,000		
NET CHANGE IN FUND BALANCES			(146,068)		
BUDGETARY FUND BALANCES					
(DEFICITS), JULY 1			(182,691)		
Outstanding Encumbrances at Beginning of Fiscal Year.			202,926		
BUDGETARY FUND BALANCES		¢	(425 022)		
(DEFICITS), JUNE 30		\$	(125,833)		

	MENTAL HE	ALTH/DEVELOPN	IENTAL						
DISABILITIES FACILITIES IMPROVEMENTS			PARKS AND RECREATION IMPROVEMENTS						
BUDGE			E 	ARIANCE WITH FINAL BUDGET OSITIVE/	 BUDGET			F	ARIANCE WITH FINAL BUDGET POSITIVE/
FINAL	·	ACTUAL	(NI	EGATIVE)	 FINAL		ACTUAL	(N	EGATIVE)
	\$	491 14 505				\$	683 20 703		
\$ 122	2,542	59,495	\$	63,047	\$ 342,236		223,353	\$	118,883
\$ 122 \$ 12 2	2,542	59,495	\$ \$	63,047	\$ 342,236		223,353	\$ \$	118,883
		(58,990)					(222,650)		
							117,793 117,793		
		(58,990)					(104,857)		
	_	42,942 21,626					(28,480) 70,403		
	\$	5,578				\$	(62,934)		
									(continued)

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR CAPITAL PROJECT FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	ADMINISTRATIVE	SERVIO	CES BUILDING	IMPRO	OVEMENTS
				V	ARIANCE
					WITH
					FINAL
	BUDGET				BUDGET
				F	OSITIVE/
	FINAL	4	ACTUAL	(N	IEGATIVE)
REVENUES:					
Investment Income		\$	304		
Other			10		
TOTAL REVENUES			314		
BUDGETARY EXPENDITURES:					
CAPITAL OUTLAY	\$ 191,907		55,732	\$	136,175
TOTAL BUDGETARY EXPENDITURES	\$ 191,907		55,732	\$	136,175
EXCESS (DEFICIENCY) OF REVENUES					
OVER (UNDER) BUDGETARY EXPENDITURES			(55,418)		
OTHER FINANCING SOURCES (USES):					
Bonds, Notes, and COPs Issued			80,497		
TOTAL OTHER FINANCING SOURCES (USES)			80,497		
NET CHANGE IN FUND BALANCES			25,079		
BUDGETARY FUND BALANCES					
(DEFICITS), JULY 1			11,289		
Outstanding Encumbrances at Beginning of Fiscal Year.			20,609		
BUDGETARY FUND BALANCES					
(DEFICITS), JUNE 30		¢	56,977		
(DEI 10113), 3014E 30		φ	50,977		

YOUTH SERVICES BUILDING IMPROVEMENTS			ADULT CORRECTIONAL BUILDING IMPROVEMENTS			
		VARIANCE WITH FINAL			VARIANCE WITH FINAL	
BUDGET		BUDGET	BUDGET		BUDGET	
	-	POSITIVE/			POSITIVE/	
FINAL	ACTUAL	(NEGATIVE)	FINAL	ACTUAL	(NEGATIVE)	
	\$			\$ 394 29 423		
\$ 65,225 \$ 65,225		\$ 18,890 \$ 18,890	\$ 331,230 \$ 331,230	153,899 153,899	\$ 177,331 \$ 177,331	
	(46,176)			(153,476)		
	_			80,637		
				80,637		
	(46,176)			(72,839)		
	(9,081) 28,199			(54,378) 79,197		
	\$ (27,058)			\$ (48,020)	(continued)	
					(001101000)	

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR CAPITAL PROJECT FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	HIGHWAY SA	AFETY BUILDING IMP	ROVEMENTS
			VARIANCE
			WITH
	BUDGET		FINAL BUDGET
	BODGET		POSITIVE/
	FINAL	ACTUAL	(NEGATIVE)
REVENUES:			
Investment Income		\$ —	
Other			
TOTAL REVENUES			
BUDGETARY EXPENDITURES:			
CAPITAL OUTLAY	\$ 326	1	\$ 325
TOTAL BUDGETARY EXPENDITURES	\$ 326	1	\$ 325
EXCESS (DEFICIENCY) OF REVENUES			
OVER (UNDER) BUDGETARY EXPENDITURES		(1)	
OTHER FINANCING SOURCES (USES):			
Bonds, Notes, and COPs Issued			
TOTAL OTHER FINANCING SOURCES (USES)			
NET CHANGE IN FUND BALANCES		(1)	
BUDGETARY FUND BALANCES			
(DEFICITS), JULY 1		(16)	
Outstanding Encumbrances at Beginning of Fiscal Year.		16	
BUDGETARY FUND BALANCES			
(DEFICITS), JUNE 30		\$ (1)	

OHIO PARKS AND NATURAL RESOURCES			HIGHWAY CAPITAL IMPROVEMENTS			
BUDGET		VARIANCE WITH FINAL BUDGET	BUDGET		VARIANCE WITH FINAL BUDGET	
BODGLI		POSITIVE/	BODGLI		POSITIVE/	
FINAL	ACTUAL	(NEGATIVE)	FINAL	ACTUAL	(NEGATIVE)	
	\$ 212 212			\$ 1,600 — 1,600		
\$ 68,048 \$ 68,048	41,330 41,330	\$ 26,718 \$ 26,718	\$ 416,061 \$ 416,061	<u>383,281</u> 383,281	\$ 32,780 \$ 32,780	
	(41,118)			(381,681)		
	(41,118)			(381,681)		
	7,567 24,244 \$ (9,307)			33,263 209,125 \$ (139,293)		
					(continued)	

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) NONMAJOR CAPITAL PROJECT FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	TRANSPORT	TRANSPORTATION BUILDING IMPROVEMENTS		
			VARIANCE	
			WITH	
			FINAL	
	BUDGET		BUDGET	
			POSITIVE/	
	FINAL	ACTUAL	(NEGATIVE)	
REVENUES:				
Investment Income		\$ 482		
Other			-	
TOTAL REVENUES		482	-	
BUDGETARY EXPENDITURES:				
CAPITAL OUTLAY	\$ 173,594	51,288	\$ 122,306	
TOTAL BUDGETARY EXPENDITURES	\$ 173,594	51,288	\$ 122,306	
EXCESS (DEFICIENCY) OF REVENUES				
OVER (UNDER) BUDGETARY EXPENDITURES		(50,806)		
OVER (ONDER) BODGETART EXPENDITORES		(30,800)	-	
OTHER FINANCING SOURCES (USES):				
Bonds, Notes, and COPs Issued			_	
TOTAL OTHER FINANCING SOURCES (USES)			_	
NET CHANGE IN FUND BALANCES		(50.000)		
NET CHANGE IN FUND BALANCES		(50,806)		
BUDGETARY FUND BALANCES				
(DEFICITS), JULY 1		26,952		
Outstanding Encumbrances at Beginning of Fiscal Year.		47,503	_	
RUDGETARY FUND DALANGED				
BUDGETARY FUND BALANCES		¢ 00.040		
(DEFICITS), JUNE 30		\$ 23,649	-	

	TOTAL	
		VARIANCE
		WITH
		FINAL
BUDGET		BUDGET
		POSITIVE/
FINAL	ACTUAL	(NEGATIVE)
	\$ 5,899	
	73	
	5,972	
\$ 2,167,377	1,417,356	\$ 750,021
\$ 2,167,377 \$ 2,167,377	1,417,356	\$ 750,021 \$ 750,021
	(1,411,384)	
	533,927	
	533,927	
	(877,457)	
	(011)101)	
	(152,633) 703,848	
	\$ (326,242)	

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Enterprise Funds may be used to report any activity for which a fee is charged to external users for goods or services.

Tuition Trust Authority Fund

The Tuition Trust Authority Fund accounts for the operations of the Ohio Tuition Trust Authority, including the sale of tuition credits under its guaranteed return option program.

Office of Auditor of State Fund

The Office of Auditor of State Fund accounts for the operations of the Ohio Auditor of State's Office, which provides government audit and management advisory services to Ohio's public offices.

COMBINING STATEMENT OF NET POSITION

NONMAJOR PROPRIETARY FUNDS - ENTERPRISE

JUNE 30, 2017

(dollars in thousands)

	TUITION TRUST AUTHORITY	OFFICE OF AUDITOR OF STATE	TOTAL NONMAJOR PROPRIETARY FUNDS
ASSETS:			
CURRENT ASSETS:			
Cash Equity with Treasurer	\$ 819	\$ 40,985	\$ 41,804
Cash and Cash Equivalents	34,266	—	34,266
Collateral on Lent Securities	224	—	224
Restricted Assets:			
Investments	41,200	_	41,200
Intergovernmental Receivable	_	5,838	5,838
Interfund Receivable	_	1,847	1,847
Other Receivables	1,289	171	1,460
TOTAL CURRENT ASSETS	77,798	48,841	126,639
NONCURRENT ASSETS:			
Restricted Assets:			
Investments	266,391	_	266,391
Investments	1,214	_	1,214
Interfund Receivable	, 	6,661	6.661
Other Assets	12		12
Capital Assets Being Depreciated, Net	48	1,193	1,241
TOTAL NONCURRENT ASSETS	267,665	7,854	275,519
TOTAL ASSETS	345,463	56,695	402,158
DEFERRED OUTFLOWS OF RESOURCES	767	29,077	29,844
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	346,230	85,772	432,002
LIABILITIES: CURRENT LIABILITIES:			
Accounts Payable	1.831	270	2,101
Accrued Liabilities	346	4.672	5.018
Obligations Under Securities Lending	224		224
Interfund Payable	_	104	104
Unearned Revenue	_	1.045	1.045
Benefits Payable	41,200		41,200
Refund and Other Liabilities	,200	1.807	1,807
TOTAL CURRENT LIABILITIES	43,601	7,898	51,499
NONCURRENT LIABILITIES:			
Interfund Payable	_	6,661	6.661
Benefits Payable	202,300		202,300
Refund and Other Liabilities	2,116	87,592	89,708
TOTAL NONCURRENT LIABILITIES	204,416	94,253	298,669
TOTAL LIABILITIES	248,017	102,151	350,168
DEFERRED INFLOWS OF RESOURCES	180	1,866	2,046
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	248,197	104,017	352,214
NET POSITION (DEFICITS):			
Net Investment in Capital Assets	48	1,193	1,241
Unrestricted	97,985	(19,438)	78,547
TOTAL NET POSITION (DEFICITS)	\$ 98,033	\$ (18,245)	\$ 79,788

COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION NONMAJOR PROPRIETARY FUNDS -- ENTERPRISE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

OPERATING REVENUES: Charges for Sales and Services \$ 8,156 \$ 46,565 \$	54,721 25,276
Charges for Sales and Services	- ,
	25 276
Investment Income	20,270
Other	54,088
TOTAL OPERATING REVENUES	134,085
OPERATING EXPENSES:	
Costs of Sales and Services	83,139
Administration	16,872
Benefits and Claims	54,488
Depreciation	312
TOTAL OPERATING EXPENSES	154,811
OPERATING INCOME (LOSS) 23,421 (44,147)	(20,726)
NONOPERATING REVENUES (EXPENSES):	
Investment Income	12
TOTAL NONOPERATING REVENUES (EXPENSES) — 12	12
INCOME (LOSS) BEFORE GAIN (LOSS) AND TRANSFERS 23,421 (44,135)	(20,714)
Transfers-in	30,603
TOTAL GAIN (LOSS) AND TRANSFERS	30,603
NET INCOME (LOSS)	9,889
NET POSITION (DEFICITS), JULY 1	69,899
NET POSITION (DEFICITS), JUNE 30 \$ 98,033 \$ (18,245) \$	79,788

COMBINING STATEMENT OF CASH FLOWS NONMAJOR PROPRIETARY FUNDS -- ENTERPRISE FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	TUITION TRUST AUTHORITY	OFFICE OF AUDITOR OF STATE	TOTAL NONMAJOR PROPRIETARY FUNDS
CASH FLOWS FROM OPERATING ACTIVITIES:			
Cash Received from Customers	\$ —	\$ 38,210	\$ 38,210
Cash Received from Interfund Services Provided	—	9,968	9,968
Other Operating Cash Receipts	7,955	444	8,399
Cash Payments to Suppliers for Goods and Services	(5,734)	(, , ,	(9,918)
Cash Payments to Employees for Services	(2,332)	(, , ,	(73,545)
Cash Payments for Interfund Services Used	(360)	(, , ,	(3,873)
Other Operating Cash Payments	(54,488)		(54,488)
NET CASH FLOWS PROVIDED (USED) BY			
OPERATING ACTIVITIES	(54,959)	(30,288)	(85,247)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Transfers-in	_	31,171	31,171
NET CASH FLOWS PROVIDED (USED) BY		·	
NONCAPITAL FINANCING ACTIVITIES		31,171	31,171
CASH FLOWS FROM CAPITAL			
AND RELATED FINANCING ACTIVITIES:			
Acquisition and Construction of Capital Assets	(2,	(202)	(204)
Proceeds from Sales of Capital Assets	_	2	2
NET CASH FLOWS PROVIDED (USED) BY			
CAPITAL AND RELATED FINANCING ACTIVITIES	(2)	(200)	(202)
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase of Investments	(64,632)		(64,632)
Proceeds from the Sales and Maturities of Investments	115,957	_	115,957
Investment Income Received	4,408	12	4,420
NET CASH FLOWS PROVIDED (USED) BY			<u>.</u>
INVESTING ACTIVITIES	55.733	12	55,745
INVESTING ACTIVITIES		12	55,745
NET INCREASE (DECREASE) IN CASH & CASH EQUIVALENTS	772	695	1,467
CASH AND CASH EQUIVALENTS, JULY 1	34.313	40.290	74.603
			,000
CASH AND CASH EQUIVALENTS, JUNE 30	\$ 35,085	\$ 40,985	\$ 76,070

STATE OF OHIO **COMBINING STATEMENT OF CASH FLOWS** NONMAJOR PROPRIETARY FUNDS -- ENTERPRISE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

		TUITION TRUST UTHORITY		OFFICE OF AUDITOR OF STATE	PRO	L NONMAJOR OPRIETARY FUNDS
RECONCILIATION OF OPERATING INCOME TO NET						
CASH PROVIDED (USED) BY OPERATING ACTIVITIES: Operating Income (Loss)	\$	23.421	\$	(44.147)	\$	(20,726)
Adjustments to Reconcile Operating Income (Loss) to	Ŷ	20,121	Ŷ	(,)	Ŷ	(20)/20)
Net Cash Provided (Used) by Operating Activities:						
Investment Income		(25,276)		_		(25,276)
Depreciation		8		304		312
Decrease (Increase) in Assets:						
Intergovernmental Receivable		—		11,772		11,772
Interfund Receivable		—		567		567
Other Receivables		(200)		(148)		(348)
Increase (Decrease) in Liabilities:						
Accounts Payable		258		741		999
Accrued Liabilities		61		813		874
Interfund Payable		—		(840)		(840)
Unearned Revenue		—		52		52
Benefits Payable		(53,700)		—		(53,700)
Refund and Other Liabilities		469		598		1,067
NET CASH FLOWS PROVIDED (USED) BY						
OPERATING ACTIVITIES	\$	(54,959)	\$	(30,288)	\$	(85,247)

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AGENCY FUNDS

Agency Funds account for resources the State holds in a purely custodial capacity (assets equal liabilities) for individuals, private organizations, or other governments.

Holding and Distribution Fund

The Holding and Distribution Fund accounts for assets held until such time that a determination has been made to refund amounts to the individuals, private organizations, or other governments.

Centralized Child Support Collections Fund

The Centralized Child Support Collections Fund accounts for assets temporarily held for custodial parents.

Retirement Systems Fund

The Retirement Systems Fund accounts for assets held in the custody of the Treasurer of State for the Ohio Public Employees Retirement System, Ohio Police and Fire Pension Fund, School Employees Retirement System of Ohio, and State Teachers Retirement System of Ohio. While legal custodian, the Treasurer of State does not manage or provide investment services to the foregoing retirement systems.

Payroll Withholding and Fringe Benefits Fund

The Payroll Withholding and Fringe Benefits Fund primarily accounts for assets held to liquidate the State's payroll withholding obligations.

Other Fund

The Other Fund accounts for assets held for others, which are not accounted for in another agency fund.

STATE OF OHIO COMBINING STATEMENT OF ASSETS AND LIABILITIES AGENCY FUNDS JUNE 30, 2017 (dollars in thousands)

		HOLDING AND DISTRIBUTION	CHI	NTRALIZED LD SUPPORT DLLECTIONS		RETIREMENT SYSTEMS
ASSETS:						
Cash Equity with Treasurer	\$	17,226	\$	—	\$	—
Cash and Cash Equivalents		2,161		59,884		—
Investments (at fair value):						
U.S. Government and Agency Obligations				_		15,381,609
Common and Preferred Stock				_		43,234,791
Corporate Bonds and Notes		_				12,047,774
Foreign Stocks and Bonds		—		—		46,091,338
Commercial Paper				_		1,579,649
Repurchase Agreements		—		—		1,480,000
Mutual Funds		_				10,023,675
Real Estate				_		21,416,570
Venture Capital		_				20,070,522
Direct Mortgage Loans		—		—		7,265,328
Partnership and Hedge Funds		—		—		17,515,877
State Treasury Asset Reserve of Ohio (STAR Ohio)				6,164		—
Collateral on Lent Securities		4,708		—		—
Other Assets				_		—
TOTAL ASSETS	\$	24,095	\$	66,048	\$	196,107,133
LIABILITIES:						
Obligations Under Securities Lending	\$	4.708	\$		\$	_
Intergovernmental Payable		7,509	r		<i>.</i> .	_
Refund and Other Liabilities		11.878		66.048		196,107,133
TOTAL LIABILITIES		24,095	\$	66,048	\$	196,107,133
	_		-			

WITH	PAYROLL HOLDING AND IGE BENEFITS	OTHER	 TOTAL
\$	80,801	\$ 181,202	\$ 279,229
	—	44,875	106,920
	_	_	15,381,609
	_		43,234,791
	_	_	12,047,774
	_	_	46,091,338
	_	_	1,579,649
	_	_	1,480,000
	_	350	10,024,025
	_	_	21,416,570
	_	_	20,070,522
	_	_	7,265,328
	—	—	17,515,877
	_	73,702	79,866
	22,084	49,524	76,316
	—	437,299	437,299
\$	102,885	\$ 786,952	\$ 197,087,113
\$	22,084	\$ 49,524	\$ 76,316
	—	188,449	195,958
	80,801	548,979	196,814,839
\$	102,885	\$ 786,952	\$ 197,087,113

STATE OF OHIO COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES AGENCY FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2017

(dollars in thousands)

		BALANCE July 1, 2016		ADDITIONS	,	DEDUCTIONS		BALANCE June 30, 2017
HOLDING AND DISTRIBUTION		July 1, 2010		ADDITIONS		LDOCHONS		June 30, 2017
ASSETS								
Cash Equity with Treasurer	\$	26.473	\$	4,512,369	\$	4.521.616	\$	17.226
Cash and Cash Equivalents	Ψ	959	Ψ	16,189	Ψ	14,987	Ψ	2,161
Collateral on Lent Securities		2,380		4,708		2,380		4,708
Total Assets	\$	29,812	\$	4,533,266	\$	4,538,983	\$	24,095
LIABILITIES	-		-	.,,	-	.,,	-	_ ,
Obligations Under Securities Lending	\$	2,380	\$	4,708	\$	2,380	\$	4,708
Intergovernmental Payable	Ψ	5,172	Ψ	41.030	Ψ	38,693	Ψ	7.509
Refund and Other Liabilities		22,260		4,487,528		4,497,910		11,878
Total Liabilities	\$	29,812	\$	4,533,266	\$	4,538,983	\$	24,095
	—	20,012	Ţ.	.,,	<u> </u>	.,,	—	,000
CENTRALIZED CHILD SUPPORT								
COLLECTIONS								
ASSETS								
Cash and Cash Equivalents	\$	60,392	\$	1,879,919	\$	1.880.427	\$	59.884
Investments	Ψ	6,267	Ψ	47	Ψ	1,000,427	Ψ	6,164
Total Assets	\$	66,659	\$	1,879,966	\$	1,880,577	\$	<u> </u>
LIABILITIES	Ψ	00,000	Ψ	1,073,300	Ψ	1,000,077	Ψ	00,040
Refund and Other Liabilities	\$	66,659	¢	1 970 066	¢	1 000 577	¢	66.048
	<u>م</u> \$	66,659	\$ \$	1,879,966 1,879,966	\$ \$	1,880,577 1,880,577	\$ \$,
Total Liabilities	φ	00,059	φ	1,679,900	Þ	1,000,577	φ	66,048
DETIDEMENT OVOTEMO								
RETIREMENT SYSTEMS								
ASSETS	¢	105 155 202	¢	E74 4E6 4E7	¢	E62 E04 746	¢	106 107 100
Investments		185,155,392		574,456,457		563,504,716	\$ \$	196,107,133
Total Assets	þ	185,155,392	φ	574,456,457	φ	563,504,716	þ	196,107,133
LIABILITIES								
Refund and Other Liabilities :								
Liability to:	•		•				•	
Public Employees Retirement System	\$	86,637,987	\$	474,702,597	\$	471,344,889	\$	89,995,695
Police and Fire Pension Fund		13,853,261		21,434,140		20,689,154		14,598,247
School Employees Retirement System		12,588,151		37,910,485		36,632,478		13,866,158
State Teachers Retirement System	_	72,075,993		40,409,235		34,838,195		77,647,033
Total Liabilities	\$	185,155,392	\$	574,456,457	\$	563,504,716	\$	196,107,133

		BALANCE						BALANCE
		July 1, 2016		ADDITIONS		DEDUCTIONS	Jı	ıne 30, 2017
PAYROLL WITHHOLDING AND								
FRINGE BENEFITS								
ASSETS								
Cash Equity with Treasurer	\$	117,516	\$	1,594,236	\$	1,630,951	\$	80,801
Cash and Cash Equivalents		21,325		526,505		547,830		_
Collateral on Lent Securities		10,566		22,084		10,566		22,084
Total Assets	\$	149,407	\$	2,142,825	\$	2,189,347	\$	102,885
LIABILITIES								
Obligations Under Securities Lending	\$	10,566	\$	22,084	\$	10,566	\$	22,084
Intergovernmental Payable		29,301		_		29,301		
Refund and Other Liabilities		109,540		1,605,098		1,633,837		80,801
Total Liabilities	\$	149,407	\$	1,627,182	\$	1,673,704	\$	102,885
OTHER								
ASSETS								
Cash Equity with Treasurer	\$	176,081	\$	3,349,823	\$	3,344,702	\$	181,202
Cash and Cash Equivalents	Ψ	54,007	Ψ	74,433,893	Ψ	74,443,025	Ψ	44.875
Investments		68,579		49,682		44,209		74,052
Collateral on Lent Securities		15,832		49,524		15,832		49,524
Other Assets		425,290		130,706		118,697		437,299
Total Assets	\$	739,789	\$	78,013,628	\$	77,966,465	\$	786,952
	Ψ	733,703	Ψ	70,013,020	Ψ	77,300,403	Ψ	700,352
LIABILITIES	¢	45.000	¢	40 50 4	¢	45.000	¢	40 50 4
Obligations Under Securities Lending	\$	15,832	\$	49,524	\$	15,832	\$	49,524
Intergovernmental Payable		181,630		3,345,780		3,338,961		188,449
Refund and Other Liabilities	¢	542,327	¢	74,618,324	¢	74,611,672	¢	548,979
Total Liabilities	\$	739,789	Þ	78,013,628	\$	77,966,465	\$	786,952
TOTAL AGENCY								
ASSETS								
Cash Equity with Treasurer	\$	320,070	\$	9,456,428	\$	9,497,269	\$	279,229
Cash and Cash Equivalents		136,683		76,856,506		76,886,269		106,920
Investments		185,230,238		574,506,186		563,549,075	1	96,187,349
Collateral on Lent Securities		28,778		76,316		28,778		76,316
Other Assets	_	425,290		130,706	_	118,697		437,299
Total Assets	\$	186,141,059	\$	661,026,142	\$	650,080,088	\$ 1	97,087,113
LIABILITIES								
Obligations Under Securities Lending	\$	28,778	\$	76,316	\$	28,778	\$	76,316
Intergovernmental Payable		216,103		3,386,810		3,406,955		195,958
Refund and Other Liabilities		185,896,178		657,047,373		646,128,712	1	96,814,839
Total Liabilities	\$	186,141,059	\$	660,510,499	\$	649,564,445		97,087,113

NONMAJOR DISCRETELY PRESENTED COMPONENT UNIT FUNDS

Nonmajor Discretely Presented Component Unit Funds account for the financial activities of the State of Ohio's component units, organizations that are legally separate from the State's primary government and for which the primary government is financially accountable.

Ohio Turnpike and Infrastructure Commission Fund

The Ohio Turnpike and Infrastructure Commission Fund accounts for the operations of the Ohio Turnpike and Infrastructure Commission, including its projects to construct, maintain and operate public roadways, express or limited excess highways, superhighways, or motorways necessary for safe movement of traffic including bridges, tunnels, overpasses, underpasses, interchanges, entrance plazas, approaches, and toll booths. The Commission's Financial Statements are presented for the fiscal year end December 31, 2016. The Commission is located in Berea, Ohio.

Ohio Air Quality Development Authority Fund

The Ohio Air Quality Development Authority Fund accounts for the Ohio Air Quality Development Authority's operations, including programs that assist Ohio's businesses, government agencies, and notfor-profit organizations with financing projects that increase energy efficiency and reduce air pollution. The Authority's financial statements are presented for the fiscal year ended December 31, 2016.

Ohio Capital Fund

The Ohio Capital Fund accounts for the operations of the State's venture capital program.

JobsOhio Fund

The JobsOhio Fund accounts for the operations of the nonprofit corporation, JobsOhio, including promoting economic development, job creation, job retention, job training, and the recruitment of business to the State of Ohio.

University of Cincinnati Fund

The University of Cincinnati Fund accounts for the operations of University of Cincinnati and The University of Cincinnati Foundation. The university is located in Cincinnati, Ohio.

Ohio University Fund

The Ohio University Fund accounts for the operations of Ohio University and the Ohio University Foundation. The university is located in Athens, Ohio.

Miami University Fund

The Miami University Fund accounts for the operations of Miami University and the Miami University Foundation. The university is located in Oxford, Ohio.

University of Akron Fund

The University of Akron Fund accounts for the operations of the University of Akron, the University of Akron Foundation, and the University of Akron Research Foundation.

Bowling Green State University Fund

The Bowling Green State University Fund accounts for the operations of Bowling Green State University and the Bowling Green State University Foundation.

Kent State University Fund

The Kent State University Fund accounts for the operations of Kent State University and the Kent State University Foundation.

University of Toledo Fund

The University of Toledo Fund accounts for the operations of the University of Toledo, the University of Toledo Foundation, and the University of Toledo Physicians, Clinical Faculty, Inc.

Cleveland State University Fund

The Cleveland State University Fund accounts for the operations of Cleveland State University, the Cleveland State University Foundation, and the Euclid Avenue Housing Corporation.

Youngstown State University Fund

The Youngstown State University Fund accounts for the operations of Youngstown State University and the Youngstown State University Foundation.

Wright State University Fund

The Wright State University Fund accounts for the operations of Wright State University and the Wright State University Foundation. The university is located in Dayton, Ohio.

Shawnee State University Fund

The Shawnee State University Fund accounts for the operations of Shawnee State University and the Shawnee State University Development Foundation. The university is located in Portsmouth, Ohio.

Northeast Ohio Medical University Fund

The Northeast Ohio Medical University Fund accounts for the operations of Northeast Ohio Medical University and NEOMED Foundation. The college is located in Rootstown, Ohio.

Central State University Fund

The Central State University Fund accounts for the operations of Central State University and the Central State University Foundation. The university is located in Wilberforce, Ohio with a branch campus in Dayton, Ohio.

Terra State Community College Fund

The Terra State Community College Fund accounts for the operations of Terra State Community College and Terra College Foundation. The college is located in Fremont, Ohio.

Columbus State Community College Fund

The Columbus State Community College Fund accounts for the operations of Columbus State Community College and the Columbus State Community College Development Foundation, Inc.

Clark State Community College Fund

The Clark State Community College Fund accounts for the operations of Clark State Community College and the Clark State Community College Foundation. The college is located in Springfield, Ohio.

Edison State Community College Fund

The Edison State Community College Fund accounts for the operations of Edison State Community College and the Edison Foundation, Inc. The college is located in Piqua, Ohio.

Southern State Community College Fund

The Southern State Community College Fund accounts for the operations of Southern State Community College and the Southern State Community College Foundation. The college is located in Hillsboro, Ohio.

Washington State Community College Fund

The Washington State Community College Fund accounts for the operations of Washington State Community College and the Washington State Foundation. The college is located in Marietta, Ohio.

Cincinnati State Community College Fund

The Cincinnati State Community College Fund accounts for the operations of Cincinnati State Technical and Community College.

Northwest State Community College Fund

The Northwest State Community College Fund accounts for the operations of Northwest State Community College and the Northwest State Community College Foundation. The college is located in Archbold, Ohio.

Owens State Community College Fund

The Owens State Community College Fund accounts for the operations of Owens State Community College and the Owens State Community College Foundation. The college is located in Toledo, Ohio with a branch campus in Findlay, Ohio.

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STATE OF OHIO COMBINING STATEMENT OF NET POSITION NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS JUNE 30, 2017 (dollars in thousands)

	OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION (as of 12/31/16)	INFRASTRUCTURE DEVELOPMENT	
ASSETS:			FUND
CURRENT ASSETS:			
Cash Equity with Treasurer	\$	\$ 12,347	\$
Cash and Cash Equivalents Investments	38,324 79,893	1,956 563	3,566
Restricted Assets:	73,000	000	
Cash and Cash Equivalents	21,446	_	_
Investments	70,477	_	_
Intergovernmental Receivable	_	—	_
Loans Receivable, Net	_	1,972	_
Receivable from Primary Government	484	—	-
Other Receivables	16,786	47	6
Inventories	5,771		—
Other Assets	2,505	7	
TOTAL CURRENT ASSETS	235,686	16,892	3,572
NONCURRENT ASSETS:			
Restricted Assets:	10,110	054	
Cash and Cash Equivalents	13,449	351	—
Investments	313,248	5,169	 94,760
Loans Receivable, Net		308	94,700
Other Receivables	_	500	_
Other Assets	178	_	_
Capital Assets Being Depreciated, Net	1.405.232	3	_
Capital Assets Not Being Depreciated	56,372	_	_
TOTAL NONCURRENT ASSETS	1,788,479	5.831	94,760
TOTAL ASSETS	2,024,165	22,723	98,332
			90,332
DEFERRED OUTFLOWS OF RESOURCES	42,584	100	
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	2,066,749	22,823	98,332
LIABILITIES: CURRENT LIABILITIES:			
Accounts Payable	5,025	147	
Accrued Liabilities	27,383	8	3,138
Intergovernmental Payable	—	_	-
Unearned Revenue		—	—
Refund and Other Liabilities	35,639 32,520	—	10 155
Bonds and Notes Payable			13,155
TOTAL CURRENT LIABILITIES	100,567	155	16,293
NONCURRENT LIABILITIES:			
Intergovernmental Payable Unearned Revenue	—	_	_
Refund and Other Liabilities	74,632	 198	7,466
Payable to Primary Government	22,195	343	7,400
Bonds and Notes Payable	1,588,489		144,552
TOTAL NONCURRENT LIABILITIES	1,685,316	541	152,018
TOTAL LIABILITIES			
	1,785,883	696	168,311
DEFERRED INFLOWS OF RESOURCES	1,885	39	
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	1,787,768	735	168,311
NET POSITION (DEFICITS):	, , , , , , , , , , , , , , , , , , , ,		
Net Investment in Capital Assets	930,174	3	_
Restricted for:	000,111	0	
Transportation	212.852	_	_
Community and Economic Development		10,069	_
Nonexpendable:			
Scholarships and Fellowships	_	_	_
Research	_	_	_
Endowments and Quasi-Endowments	_	—	—
Loans, Grants and Other College and University Purposes Expendable:	_	_	_
Scholarships and Fellowships	—	_	_
Research	—	_	_
Instructional Department Uses	_		—
Student and Public Services	_		—
Academic Support Debt Service		_	_
Capital Purposes	_		_
Endowments and Quasi-Endowments	_	_	_
Current Operations	_	_	_
Loans, Grants and Other College and University Purposes	_		_
Unrestricted	(864,045)	12,016	(69,979)
TOTAL NET POSITION (DEFICITS)	\$ 278,981	\$ 22,088	\$ (69,979)
	,		

JOBSOHIO	UNIVERSITY OF CINCINNATI	OHIO UNIVERSITY	MIAMI UNIVERSITY	UNIVERSITY OF AKRON	BOWLING GREEN STATE UNIVERSITY
\$	\$	\$	\$	\$ <u> </u>	\$
393,331	202,557	321,841	632,802	177,473	198,432
128,948	_	_	_	_	_
_	—			—	—
4,500	5,305	5,544 1,281	2,227 5.055	1,748	11,966
	1,671	2,886	315	·	,
1,562 73,533	80,135	72,630 2,881	26,633 1,872	31,471 574	4,512 1,486
4,826	21,796	11,069	5,727	3,122	2,292
880,720	380,281	501,911	782,512	228,916	229,206
		75,075	12 2 2 2	245	
_	 973,875		13,283 480,046	245 5,358	61,363
—	349,806	748,985	—	245,838	168,412
43,778	21,792 76,515	11,076 6,579	3,782 43,077	7,515 13,637	7,277 8,828
1,136,137	420,645	20,627	370		2,402
1,310	1,405,471	904,061	1,119,484	663,876	518,649
1,181,225	<u>188,257</u> 3,436,361	125,964 1,892,367	146,822	81,216 1,017,685	<u>111,190</u> 878,121
2,061,945	3,816,642	2,394,278	2,589,376	1,246,601	1,107,327
	209,273	139,933	102,572	113,516	64,799
2,061,945	4,025,915	2,534,211	2,691,948	1,360,117	1,172,126
17,175	75,406	35,849	41,365	5,406	12,936
124,742	29,632	39,864	16,352	31,683	9,788
_	32,080	33,574	13,287	18,970	12,118
10	86,553	11,359	14,120	5,075	8,179
44,870	58,885 282,556		<u> </u>	23,369 84,503	<u>9,034</u> 52,055
100,101	· · · · · · · · · · · · · · · · · · ·	100,000		01,000	
_	21,702	_	_	_	8,318
18	916,687	574,834	440,619	491,402	291,258
1,382,532	1,009,920	636,314	691,021	414,837	292,778
1,382,550	1,948,309	1,211,148	1,131,640	906,239	592,354
1,569,347	2,230,865	1,350,151	1,248,958	990,742	644,409
	1,987	4,605	3,414	39,021	4,421
1,569,347	2,232,852	1,354,756	1,252,372	1,029,763	648,830
1,310	530,550	653,683	682,581	318,702	375,303
—	—	—	—	—	_
—			—	—	—
_	158,949	_	—	—	55,925
_	61,688 460,267	236,665	300,875	135,802	471 8.689
—	427,916		_		28,282
_	59,096	11,552	39,684	850	27,099
_	106,982 35,481	2,168 37,659	1,727 19,807	37,799	699 34,409
—	52,336	4,074	3,040	—	
_	30,357	5,602	41,658	 649	_
_	39,042	2,261	(29,778)	880	21,650
—	70,898	252,357	_	91,607	2,875
_	(4,726) 116,350	15,464 12,402	15,413 79,121	_	_
491,288	(352,123)	(54,432)	285,448	(255,935)	(32,106)
\$ 492,598	\$ 1,793,063	\$ 1,179,455	\$ 1,439,576	\$ 330,354	\$ 523,296

STATE OF OHIO COMBINING STATEMENT OF NET POSITION NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS JUNE 30, 2017 (dollars in thousands)

	KENT STATE UNIVERSITY	UNIVERSITY OF TOLEDO	CLEVELAND STATE UNIVERSITY
ASSETS:			
CURRENT ASSETS:	¢	¢	¢
Cash Equity with Treasurer Cash and Cash Equivalents	\$	\$	\$
Investments	331,682		18,537
Restricted Assets:	,		,
Cash and Cash Equivalents	-	_	_
Investments	_		—
Intergovernmental Receivable Loans Receivable, Net	4,192	10,378 1,823	1,327
Receivable from Primary Government	721	2,959	31
Other Receivables	30,807	87,096	28.082
Inventories	1,119	9,175	379
Other Assets	5,503	6,856	1,439
TOTAL CURRENT ASSETS	477,641	168,613	190,030
NONCURRENT ASSETS:			
Restricted Assets:			
Cash and Cash Equivalents	28,319	2,620	_
Investments		339,667	
Investments	260,748	199,667	101,215
Loans Receivable, Net Other Receivables	49,621 6,179	11,085 15,485	12,937 11,948
Other Assets.	4,373	10,703	
Capital Assets Being Depreciated, Net	770,498	567,885	454,554
Capital Assets Not Being Depreciated	167,569	48,415	90,502
TOTAL NONCURRENT ASSETS	1,287,307	1,195,527	671,156
TOTAL ASSETS	1,764,948	1,364,140	861,186
DEFERRED OUTFLOWS OF RESOURCES	149,622	185,773	63,269
			-
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	1,914,570	1,549,913	924,455
LIABILITIES: CURRENT LIABILITIES: Accounts Payable	62,138	22,525	6.800
Accrued Liabilities	38,126	50,430	2,791
Intergovernmental Payable	—	415	—
Unearned Revenue	26,571	32,139	9,407
Refund and Other Liabilities	11,905	30,388	22,437
Bonds and Notes Payable	22,918	14,656	8,869
TOTAL CURRENT LIABILITIES	161,658	150,553	50,304
NONCURRENT LIABILITIES: Intergovernmental Payable			
Unearned Revenue	_		1,126
Refund and Other Liabilities	683,283	657,803	315,207
Payable to Primary Government			
Bonds and Notes Payable	429,782	289,813	250,943
TOTAL NONCURRENT LIABILITIES	1,113,065	947,616	567,276
TOTAL LIABILITIES	1,274,723	1,098,169	617,580
DEFERRED INFLOWS OF RESOURCES	5,754	12,122	826
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES NET POSITION (DEFICITS): Net Investment in Capital Assets	1,280,477 438,185	1,110,291	<u>618,406</u> 252.071
Restricted for:	430,105	330,424	252,071
Transportation Community and Economic Development	_	_	_
Nonexpendable:	_		
Scholarships and Fellowships	_	65,461	9,424
Research	_	10,859	382
Endowments and Quasi-Endowments	56,312	_	50,396
Loans, Grants and Other College and University Purposes Expendable: Solester and Followships	_	58,288	2,282
Scholarships and Fellowships Research		94,723 6,995	21,328 1,087
Instructional Department Uses	_	0,390	5,804
Student and Public Services	_	_	5,114
Academic Support	_	64,874	
Debt Service	—	17,557	—
Capital Purposes	_	14,948	34
Endowments and Quasi-Endowments	—	—	230
Current Operations	150 017	27 074	26 NC1
Current Operations Loans, Grants and Other College and University Purposes Unrestricted	152,217 (12,621)	37,074 (261,581)	36,061 (78,164)

YOUNGSTOWN STATE UNIVERSITY	WRIGHT STATE UNIVERSITY	SHAWNEE STATE UNIVERSITY	NORTHEAST OHIO MEDICAL UNIVERSITY	CENTRAL STATE UNIVERSITY	TERRA STATE COMMUNITY COLLEGE
\$ —	\$ —	\$ —	\$	\$	\$ —
19,664 212,826	27,319 8,656	394 7,112	6,753 26,592	7,128	346 1,174
_	_	_	_	_	_
1,600	12,745	_	4,357	_	
449	3,707	81	389	_	67
2,647	2,924	136	212	_	232
10,186 134	20,423 131	5,020 36	3,175 168	6,342	2,280 14
1,551	4,117	323	1,669	180	423
249,057	80,022	13,102	43,315	13,650	4,599
2,392	12,850	778	1,665	5,340	_
68,244 16,055	 128,889	18,324 17,959	44,067	3,694	6,230
1,070	8,507		5,372		
7,141	8,192	505	1,051	—	8
4 194,177	2,621 370,920	1,117 70,829	 194,281	129,777	29,435
24,735	5,217	21,826	2,819	4,659	535
313,818	537,196	131,338	249,255	143,470	36,208
562,875	617,218	144,440	292,570	157,120	40,807
42,454	77,678	12,940	16,651	8,271	4,720
605,329	694,896	157,380	309,221	165,391	45,527
4,395	14,739	973	1,791	394	12
6,000 2,160	10,403	2,306	1,409	2,906	376
5,760	23,135	1,660	4,944	2,744	406
4,359	17,511	1,998	1,029	459	622
3,227 25,901	7,421 73,209	<u> </u>	2,779 11,952	2,123 8,626	<u>135</u> 1,551
23,901	73,209			8,020	1,551
_	1,601	 633	54,150 —	_	_
185,312	362,673	57,729	9,904	34,177	23,590
82,224	78,312	24,086	148.806	38,249	5.400
267,536	442,586	82,448	212,860	72,426	28,990
293,437	515,795	90,239	224,812	81,052	30,541
9,366	3,957	2,051	185	2,006	2,526
302,803	519,752	92,290	224,997	83,058	33,067
135,403	293,276	67,208	48,901	97,174	24,585
_	_	_	_	_	_
—	—	—	_	_	_
	19,119 5,878	4,104	7,731	996 —	
5,174	—	132	13,219	_	2,744
72,220	19,541	6,074	—	1,601	—
10,903 305	22,758 3,265	1,715 21	_	1,075 (381)	1,671
3,376	23,686		_	_	 876
1,791	1,294	_	—	—	40
985	15,278	_	_	481 381	_
10,561	1,726	_	_	—	59
17,006 1,324	_	132	8,235		
1,324	29,152	6,638		1,168	_
42,371	(259,829)	(20,934)	6,138	(20,162)	(17,515)
\$ 302,526	\$ 175,144	\$ 65,090	\$ 84,224	\$ 82,333	\$ 12,460

STATE OF OHIO COMBINING STATEMENT OF NET POSITION NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS JUNE 30, 2017 (dollars in thousands)

	COLUMBUS STATE COMMUNITY COLLEGE	CLARK STATE COMMUNITY COLLEGE	EDISON STATE COMMUNITY COLLEGE
ASSETS:	COLLEGE	COLLEGE	COLLEGE
CURRENT ASSETS:			
Cash Equity with Treasurer	\$	\$	\$ _
Cash and Cash Equivalents Investments	12,588 68,862	11,247 20,307	7,368 3,046
Restricted Assets:	00,002	20,307	3,040
Cash and Cash Equivalents	_	_	_
Investments	_	_	_
Intergovernmental Receivable	_	1,606	_
Loans Receivable, Net	—	113	—
Receivable from Primary Government		1,007	_
Other Receivables	15,398	3,849	2,256
Inventories	2,387	85	4
Other Assets	2,029		117
TOTAL CURRENT ASSETS	101,425	38,384	12,791
NONCURRENT ASSETS:			
Restricted Assets:			
Cash and Cash Equivalents Investments	_	_	 880
Investments	61,231	_	1,772
Loans Receivable, Net			
Other Receivables	100	1,186	_
Other Assets	_	44	_
Capital Assets Being Depreciated, Net	125,104	· · · · ·	15,197
Capital Assets Not Being Depreciated	28,354	2,442	1,002
TOTAL NONCURRENT ASSETS	214,789	48,441	18,851
TOTAL ASSETS	316,214	86,825	31,642
DEFERRED OUTFLOWS OF RESOURCES	46,893	8,532	4,018
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	363,107	95,357	35,660
LIABILITIES: CURRENT LIABILITIES:			
Accounts Payable	3,238		495
Accrued Liabilities	3,298	1,602	734
Intergovernmental Payable	7 705	14	 544
Unearned Revenue Refund and Other Liabilities	7,795 6,175	307 173	38
Bonds and Notes Payable	855	710	235
TOTAL CURRENT LIABILITIES	21,361	4,220	2,046
NONCURRENT LIABILITIES:	21,501	4,220	2,040
Intergovernmental Payable	_	_	_
Unearned Revenue	_	_	_
Refund and Other Liabilities	242,533	45,066	17,712
Payable to Primary Government	—	_	_
Bonds and Notes Payable	4,465	12,531	2,414
TOTAL NONCURRENT LIABILITIES	246,998	57,597	20,126
TOTAL LIABILITIES	268,359	61,817	22,172
DEFERRED INFLOWS OF RESOURCES	5,023	695	766
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	-		
	273,382	62,512	22,938
NET POSITION (DEFICITS): Net Investment in Capital Assets Restricted for:	148,138	33,975	13,980
Transportation	_	_	_
Community and Economic Development Nonexpendable:	—	_	_
Scholarships and Fellowships	4,138	_	—
Research	—	_	
Endowments and Quasi-Endowments Loans, Grants and Other College and University Purposes		9,809	127
Expendable: Scholarships and Fellowships	5,959	8,135	_
Research	_	_	_
Instructional Department Uses	—	50	—
Student and Public Services	_	733	—
Academic Support	—	 162	
Debt Service Capital Purposes	36,676	4,145	
Endowments and Quasi-Endowments	30,070	4,140	2,908
Current Operations	_		2,000
Loans, Grants and Other College and University Purposes			28
Unrestricted	(105,186)) (24,164)	(5,201)
TOTAL NET POSITION (DEFICITS)	\$ 89,725	\$ 32,845	\$ 12,722

SOUTHERN STATE COMMUNITY COLLEGE	WASHINGTON STATE COMMUNITY COLLEGE	CINCINNATI STATE COMMUNITY COLLEGE	NORTHWEST STATE COMMUNITY COLLEGE	OWENS STATE COMMUNITY COLLEGE	TOTAL NONMAJOR COMPONENT UNITS
\$ —	\$ —	\$ —	\$	\$ —	\$ 12,347
5,153 —	8,690 —	3,649 13,171	2,581 3,001	10,872 10,571	1,021,319 2,732,429
—	—	—	—	—	150,394
_		 826	 494		70,477 44,360
				8 398	39,791 17,095
3,733	3,571	11,132	2,666	4,060	473,858
13 610	 151	127 185	431 37	1,500	100,320 78,204
9,509	12,412	29,090	9,521	27,737	4,740,594
728	_	2,589	_	_	159,684
2,270	 965	7,373	6,942	1,973	2,307,342 2,427,683
—	_	—		46	184,166
_	_	220	_	36	200,687 1,599,221
25,064	13,662	78,811	17,705	69,538	9,190,292
4,069 32,131	980 15,607	<u>2,321</u> 91,314	2,260	<u> </u>	1,129,041 17,198,116
41,640	28,019	120,404	36,428	110,845	21,938,710
4,912	2,844	21,051	6,563	18,231	1,347,199
46,552	30,863	141,455	42,991	129,076	23,285,909
	1.040	4.505	0.40	1.050	0.47 700
 347	1,348 87	1,565 4,209 —	640 337 —	1,953 3,351	317,729 411,302 2,589
_	1,989	3,885	612	2,947	2,569 234,874
2,719 975	37	2,342 2,688	317	1,987 885	265,431 301,714
4,041	3,461	14,689	1,906	11,123	1,533,639
_	_	_	_	_	84,170
 22,251	15,793	 107,830	 29,447	 103,747	3,360 5,711,171
—		—		—	22,538
14,550 36,801	15,793	<u> </u>	29,447	310	7,575,718 13,396,957
40,842	19,254	155,909	31,353	115,180	14,930,596
3,154	1,300	11,170	262	12,893	129,428
43,996	20,554	167,079	31,615	128,073	15,060,024
14,204	14,643	45,118	19,958	79,859	5,549,408
_	_	_	_	_	212,852 10,069
_	434	_	998	1,638	328,917
_	_		_		79,278
2,300	—	5,892		 451	1,288,403 616,655
123	494	_	4,833	855	312,853
			21		160,667 161,169
—	—	—	_	—	68,422
		1,019	_	_	159,235 20,648
—	1,124	—	398	—	103,726
_		3,124	_	_	441,137 35,710
2,078 (16,149)	(6,386)	(80,777)	100 (14,932)	571 (82,371)	474,067 (1,797,331)
\$ 2,556	\$ 10,309	\$ (25,624)	\$ 11,376	\$ 1,003	\$ 8,225,885
		/			<u> </u>

STATE OF OHIO COMBINING STATEMENT OF ACTIVITIES NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	INFI C	TURNPIKE AND RASTRUCTURE COMMISSION s of 12/31/16)	DEVE AUT	IR QUALITY LOPMENT THORITY f 12/31/16)) CAPITAL FUND
EXPENSES:						
Transportation	\$	400,191	\$	—	\$	_
Community and Economic Development		—		4,436		1,012
Education and General:						
Instruction and Departmental Research		—		—		—
Separately Budgeted Research		—		_		_
Public Service		—		—		—
Academic Support		—		_		_
Student Services		—		—		_
Institutional Support		—		—		_
Operation and Maintenance of Plant		—		—		_
Scholarships and Fellowships		—		—		
Auxiliary Enterprises		—		—		
Hospitals		—		—		_
Interest on Long-Term Debt		79,108		_		7,135
Depreciation		71,663		1		_
Other						
TOTAL EXPENSES		550,962		4,437		8,147
PROGRAM REVENUES:						
Charges for Services, Fees, Fines and Forfeitures Operating Grants, Contributions		313,167		543		—
and Restricted Investment Income Capital Grants, Contributions		—		349		—
and Restricted Investment Income						
TOTAL PROGRAM REVENUES		313,167		892		
NET PROGRAM (EXPENSE) REVENUE		(237,795)		(3,545)		(8,147)
GENERAL REVENUES:						
Unrestricted Investment Income		4,617		79		1,611
State Assistance		2,834		_		_
Other				38		
TOTAL GENERAL REVENUES		7,451		117		1,611
ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL		_				_
CHANGE IN NET POSITION		(230,344)		(3,428)		(6,536)
NET POSITION (DEFICITS), JULY 1		509,325		25,516		(63,443)
NET POSITION (DEFICITS), JUNE 30	\$	278,981	\$	22,088	\$	(69,979)
· ·					-	

		UNIVERSITY OF OHIO HIO CINCINNATI UNIVERSITY		 MIAMI UNIVERSITY		IIVERSITY OF AKRON	BOWLING GREEN STATE UNIVERSITY		
\$	_	\$	_	\$ _	\$ _	\$	_	\$	_
	958,374		—	—	—		_		—
	_	346,	803	291,104	202,296		162,843		139,217
	_	160,	,767	43,496	13,230		31,479		7,620
	_	74,	,300	30,866	3,396		6,552		5,053
	—	117,	,280	87,368	60,593		33,898		29,771
	—	69,	,577	58,113	31,974		14,443		17,767
	—	159,	,095	67,622	55,746		36,489		36,104
	—	55,	,958	52,130	33,344		22,747		20,554
	_	39,	,906	15,925	21,639		28,074		17,065
	_	127,	962	86,673	113,921		44,945		72,808
	_		—	—	—		—		—
	55,650		,515	26,316	26,455		19,533		8,650
	506	121,	,048	50,063	54,027		45,474		33,501
			609	 13,880	 9,349		905		27,910
	1,014,530	1,320,	,820	 823,556	 625,970		447,382		416,020
	1,104,670	873,	,910	339,822	532,161		238,927		245,280
	_	243,	,244	46,171	55,453		44,778		61,937
		10,	,607	 2,889	 4,627		203		2,259
	1,104,670	1,127,	,761	388,882	592,241		283,908		309,476
	90,140	(193,	,059)	 (434,674)	 (33,729)		(163,474)		(106,544)
	1,837	9,	,452	96,971	60,766		28,916		28,946
	—	242,	,552	175,519	81,667		127,136		98,027
	1,016	1,	,753	 222,898	 		32,351		10,167
	2,853	253,	,757	 495,388	 142,433		188,403		137,140
	_	1	,082	8,442	12,165		2,134		2,498
	92,993	-	,780	 69,156	 120,869		27,063		33,094
	-				-				-
	399,605	1,731,		 1,110,299	 1,318,707		303,291		490,202
\$	492,598	\$ 1,793,	,063	\$ 1,179,455	\$ 1,439,576	\$	330,354	\$	523,296

STATE OF OHIO COMBINING STATEMENT OF ACTIVITIES NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

EXPENSES: S - S - S - C Transportationintransportation		KENT STATE UNIVERSITY	UNIVERSITY OF TOLEDO	CLEVELAND STATE JNIVERSITY
Community and Economic Development	EXPENSES:	 	 	
Education and Departmental Research. 268,008 206,033 116,372 Separately Budgeted Research. 16,532 37,402 10,693 Public Service 18,892 9,412 7,642 Academic Support. 71,831 44,030 31,809 Student Services 39,151 23,420 21,321 Institutional Support. 81,370 112,483 40,605 Operation and Maintenance of Plant. 47,639 37,091 31,379 Scholarships and Fellowships. 43,291 22,565 17,416 Auxiliary Enterprises. 96,436 60,007 40,961 Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation. 51,701 58,437 29,760 Other — 15,424 — TOTAL EXPENSES 749,603 997,119 357,125 PROGRAM REVENUES: Charges for Services, Fies, Fines and Forfeitures. 446,900 651,037 200,134 Operating Grants, Contributions and Restricted Investment Income.	1	\$ —	\$ —	\$ —
Instruction and Departmental Research. 268.008 206.033 116.372 Separately Budgeted Research. 15.632 37,402 10.693 Public Service. 16.892 9.412 7.642 Academic Support. 71,831 44.030 31,809 Student Services. 39,151 23.420 21.321 Institutional Support. 61.370 112.483 40.605 Operation and Maintenance of Plant. 47.639 37.091 31.379 Scholarships and Fellowships. 43.291 22.565 17.7.416 Auxiliary Enterprises. 96.436 60.007 40.961 Hospitals. - 358.606 - - Interest on Long-Term Debt. 17.652 12.755 9.167 Depreciation. 51.701 58.437 29.760 Other - 15.424 - TOTAL EXPENSES 749.603 997,119 357,125 PROGRAM REVENUES: 21.761 54.503 42.761 Capital Grants, Contributions and Restricted Investment		—	—	—
Separately Budgeled Research. 15.632 37.402 10.693 Public Service. 16.692 9.412 7.642 Academic Support. 71,831 44.030 31.809 Student Services. 39,151 23.420 21,321 Institutional Support. 81,370 112.483 40.665 Operation and Maintenance of Plant. 47,639 37,091 31,379 Scholarships and Fellowships. 43.291 22,565 17.416 Auxiliary Enterprises. 96,436 60.007 40,961 Hospitals. - 358,060 - Interest on Long-Term Debt. 17.652 12,755 9,167 Depreciation. 51,701 58,377 22,760 Other - 15,424 - TOTAL EXPENSES. 749,603 997,119 357,125 PROGRAM REVENUES: - 3.009 - Charges for Services, Fees, Fines and Forfeitures. 446,900 651,037 200,134 Oparating Grants, Contributions - 3.009				
Public Service		,	,	
Academic Support. 71,831 44,030 31,809 Student Services. 39,151 23,420 21,321 Institutional Support. 81,370 112,483 40,605 Operation and Maintenance of Plant. 47,639 37,091 31,379 Scholarships and Fellowships. 43,291 22,565 17,416 Auxiliary Enterprises. 96,436 60,007 40,961 Hospitals. - 386,060 - Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation. 51,701 58,437 29,760 Other. - 15,424 - - TOTAL EXPENSES. 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Charges for Services, Fees, Fines and Forfeitures. 446,900 651,037 200,134 Operating Grants, Contributions and Restricted Investment Income. - 3,009 - TOTAL PROGRAM REVENUES. 527,915 708,549 242,895 NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230)		,	,	,
Student Services. 39,151 23,420 21,321 Institutional Support. 81,370 112,483 40,605 Operation and Maintenance of Plant. 47,639 37,091 31,379 Scholarships and Fellowships. 43,291 22,565 17,416 Auxiliary Enterprises. 96,436 60,007 40,961 Hospitals. - 358,660 - Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation. 51,701 58,437 29,760 Other. - 15,424 - TOTAL EXPENSES. 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Charges for Services, Fees, Fines and Forfeitures. 446,900 651,037 200,134 Operating Grants, Contributions and Restricted Investment Income. - 3,009 - TOTAL PROGRAM REVENUES. 527,915 708,549 242,895 NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230)		,	- /	,
Institutional Support. 81,370 112,483 40,605 Operation and Maintenance of Plant. 47,639 37,091 31,379 Scholarships and Fellowships. 43,291 22,565 17,416 Auxiliary Enterprises. 96,436 60,007 40,961 Hospitals. – 358,060 – Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation. 51,701 58,437 29,760 Other. – 15,424 – TOTAL EXPENSES. 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Operating Grants, Contributions 81,015 54,503 42,761 Operating Grants, Contributions 81,015 54,503 42,761 Capital Grants, Contributions – 3,009 – and Restricted Investment Income. – 3,009 – TOTAL EXPENSE) REVENUE (221,689) (288,570) (114,230) GENERAL REVENUES: 128,495 48,580 15,805 Unrestricted Investment Income. 54,945			,	
Operation and Maintenance of Plant		,	,	
Scholarships and Fellowships. 43,291 22,565 17,416 Auxiliary Enterprises. 96,436 60,007 40,961 Hospitals. – 358,060 – Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation. 51,701 58,437 29,760 Other. – 15,424 – TOTAL EXPENSES. 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Charges for Services, Fees, Fines and Forfeitures. 446,900 651,037 200,134 Operating Grants, Contributions and Restricted Investment Income. 81,015 54,503 42,761 Capital Grants, Contributions – 3,009 – – TOTAL PROGRAM REVENUES. 527,915 708,549 242,895 NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230) GENERAL REVENUES: 189,169 140,378 87,558 Other 17,104 62,997 21,206 TO		,	,	,
Auxiliary Enterprises 96,436 60,007 40,961 Hospitals – 358,060 – Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation 51,701 58,437 29,760 Other – 15,424 – TOTAL EXPENSES 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Charges for Services, Fees, Fines and Forfeitures 446,900 651,037 200,134 Operating Grants, Contributions and Restricted Investment Income 81,015 54,503 42,761 Capital Grants, Contributions – 3,009 – – TOTAL PROGRAM REVENUES 527,915 708,549 242,895 NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230) GENERAL REVENUES: 189,169 140,378 87,558 Other 17,104 62,997 21,206 TOTAL GENERAL REVENUES 261,218 251,955 124,569 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS – – – – ADD PER				
Hospitals – 358,060 – Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation 51,701 58,437 29,760 Other – 15,424 – TOTAL EXPENSES 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Charges for Services, Fees, Fines and Forfeitures 446,900 651,037 200,134 Operating Grants, Contributions and Restricted Investment Income. 81,015 54,503 42,761 Capital Grants, Contributions and Restricted Investment Income.		-) -	,	
Interest on Long-Term Debt. 17,652 12,755 9,167 Depreciation 51,701 58,437 29,760 Other. — 15,424 — TOTAL EXPENSES. 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Charges for Services, Fees, Fines and Forfeitures. 446,900 651,037 200,134 Operating Grants, Contributions 81,015 54,503 42,761 capital Grants, Contributions — 3,009 — and Restricted Investment Income. — 3,009 — TOTAL PROGRAM REVENUES. 527,915 708,549 242,895 NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230) GENERAL REVENUES: 17,104 62,997 21,206 Unrestricted Investment Income. 54,945 48,580 15,805 State Assistance. 189,169 140,378 87,558 Other. 17,104 62,997 21,206 TOTAL GENERAL REVENUES. 261,218 251,955 124,569 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS <td></td> <td>90,430</td> <td>,</td> <td>40,901</td>		90,430	,	40,901
Depreciation 51,701 58,437 29,760 Other — 15,424 — TOTAL EXPENSES 749,603 997,119 357,125 PROGRAM REVENUES: 749,603 997,119 357,125 Charges for Services, Fees, Fines and Forfeitures 446,900 651,037 200,134 Operating Grants, Contributions 81,015 54,503 42,761 Capital Grants, Contributions — 3,009 — and Restricted Investment Income — 3,009 — TOTAL PROGRAM REVENUES 527,915 708,549 242,895 NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230) GENERAL REVENUES: 10,378 87,558 01,40,378 87,558 Unrestricted Investment Income 54,945 48,580 15,805 140,378 87,558 Other 17,104 62,997 21,206 17,104 62,997 21,206 TOTAL GENERAL REVENUES 261,218 251,955 124,569 124,569 124,569	,	17 652	,	0.167
Other	-		,	- / -
PROGRAM REVENUES: 0		 	 ,	
Charges for Services, Fees, Fines and Forfeitures	TOTAL EXPENSES	 749,603	 997,119	 357,125
Operating Grants, Contributions and Restricted Investment Income	PROGRAM REVENUES:			
and Restricted Investment Income	•	446,900	651,037	200,134
and Restricted Investment Income.	and Restricted Investment Income	81,015	54,503	42,761
TOTAL PROGRAM REVENUES. 527,915 708,549 242,895 NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230) GENERAL REVENUES: (221,688) (288,570) (114,230) Unrestricted Investment Income. 54,945 48,580 15,805 State Assistance. 189,169 140,378 87,558 Other. 17,104 62,997 21,206 TOTAL GENERAL REVENUES. 261,218 251,955 124,569 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL. — — — CHANGE IN NET POSITION. 39,530 (36,615) 10,339 NET POSITION (DEFICITS), JULY 1 594,563 476,237 295,710	•		2 000	
NET PROGRAM (EXPENSE) REVENUE (221,688) (288,570) (114,230) GENERAL REVENUES: 54,945 48,580 15,805 Unrestricted Investment Income. 54,945 48,580 15,805 State Assistance. 189,169 140,378 87,558 Other. 17,104 62,997 21,206 TOTAL GENERAL REVENUES. 261,218 251,955 124,569 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL. — — — CHANGE IN NET POSITION. 39,530 (36,615) 10,339 NET POSITION (DEFICITS), JULY 1 594,563 476,237 295,710		 	 <u> </u>	 242.905
GENERAL REVENUES: Unrestricted Investment Income			 · · · ·	 · · · ·
Unrestricted Investment Income	NET PROGRAM (EXPENSE) REVENUE	 (221,688)	 (288,570)	 (114,230)
State Assistance				
Other 17,104 62,997 21,206 TOTAL GENERAL REVENUES 261,218 251,955 124,569 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL — — — CHANGE IN NET POSITION		,	,	- /
TOTAL GENERAL REVENUES		,	,	,
ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL CHANGE IN NET POSITION	Other	 17,104	 62,997	 21,206
AND PERMANENT FUND PRINCIPAL — = = = = = = = = = = = =	TOTAL GENERAL REVENUES	 261,218	 251,955	 124,569
NET POSITION (DEFICITS), JULY 1 594,563 476,237 295,710		 	 	
	CHANGE IN NET POSITION	39,530	(36,615)	10,339
NET POSITION (DEFICITS), JUNE 30 \$ 634,093 \$ 439,622 \$ 306,049	NET POSITION (DEFICITS), JULY 1	 594,563	 476,237	 295,710
	NET POSITION (DEFICITS), JUNE 30	\$ 634,093	\$ 439,622	\$ 306,049

	INGSTOWN STATE IIVERSITY	STA	WRIGHT STATE UNIVERSITY		AWNEE TATE (ERSITY	ME	EAST OHIO DICAL /ERSITY	s	CENTRAL STATE UNIVERSITY		RA STATE IMUNITY DLLEGE
\$	_	\$	_	\$	_	\$	_	\$	_	\$	_
	—		—		—		—		—		—
	66,003		157,545		21,417		21,729		9,508		5,489
	4,037		53,323		_		14,890		1,641		_
	6,489		19,835		2,577		5,693		3,316		703
	16,082		46,244		3,050		9,338		5,803		593
	11,177		23,341		4,441		2,823		3,838		1,959
	26,388		46,192		13,237		12,467		4,982		4,541
	15,534		21,604		5,261		8,599		5,461		1,374
	19,678		20,211		6,084		721		3,246		145
	28,063		23,553		6,641		8,342		8,684		1,207
	_		—		—		—		—		—
	3,855		3,088		1,081		8,295		1,497		186
	11,988		20,925		3,607		11,372		6,276		1,337
	2,262		561		214		190		764		
. <u></u>	211,556		436,422		67,610		104,459		55,016		17,534
	116,193		173,708		25,400		34,402		17,385		5,893
	30,853		95,039		3,982		25,150		18,307		1,231
	2,447		1,464								
	149,493		270,211		29,382		59,552		35,692		7,124
	(62,063)		(166,211)		(38,228)		(44,907)		(19,324)		(10,410)
	27,930		2,584		3,971		4,998		455		633
	48,616		100,711		19,276		27,932		22,957		6,452
	362		19,860		12,566		12,219		193		2,439
	76,908		123,155		35,813		45,149		23,605		9,524
	7,193				_		351		_		_
	22,038		(43,056)		(2,415)		593		4,281		(886)
	280,488		218,200		67,505		83,631		78,052		13,346
\$	302,526	\$	175,144	\$	65,090	\$	84,224	\$	82,333	\$	12,460

STATE OF OHIO COMBINING STATEMENT OF ACTIVITIES NONMAJOR DISCRETELY PRESENTED COMPONENT UNITS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

EXPENSES: \$ Cobs cose cose cose cose c			COLUMBUS STATE COMMUNITY COLLEGE	C	ARK STATE COMMUNITY COLLEGE	co	SON STATE MMUNITY DLLEGE
Community and Economic Development. -	EXPENSES:	•		¢		¢	
Education and Departmental Research. 73,958 14,007 6,022 Separately Budgeted Research. -		\$	_	\$	_	\$	_
Instruction and Departmental Research. 73,958 14,007 6,022 Separately Budgeted Research. - - - - Public Service. 10,531 3,188 413 Academic Support. 9,247 1,251 530 Student Services. 16,740 3,397 1,876 Institutional Support. 30,069 6,153 4,919 Operation and Maintenance of Plant. 22,753 2,767 1,489 Scholarships and Fellowships. 12,445 2,159 230 Auxiliary Enterprises. 12998 3,549 7 Hospitals. - - - Interset on Long-Term Debt. 114 471 83 Depreciation. 7,980 2,045 1,070 Other 1,542 718 - TOTAL EXPENSES 198,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions 7,777 12,240 3,223 <td< td=""><td></td><td></td><td>—</td><td></td><td>—</td><td></td><td></td></td<>			—		—		
Separately Budgeted Research. -			72.059		14.007		6 022
Public Service. 10,531 3,188 413 Academic Support. 9,247 1,251 530 Studenti Services. 16,740 3,937 1,876 Institutional Support. 30,069 6,153 4,919 Operation and Maintenance of Plant. 22,753 2,767 1,495 Scholarships and Fellowships. 12,445 2,159 230 Auxiliary Enterprises. 12,998 3,549 7 Hospitals. - - - Interest on Long-Term Debt. 114 471 83 Depreciation. 7,980 2,045 1,070 Other. 1,542 718 - TOTAL EXPENSES. 198,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions 7,777 12,240 3,223 Capital Grants, Contributions 7,777 12,240 3,223 Capital Grants, Contributions - 1 27 TOTAL EXPENSE) REVENUES	,		73,958		14,007		0,022
Academic Support. 9,247 1,251 530 Student Services. 16,740 3,937 1,876 Institutional Support. 30,069 6,153 4,919 Operation and Maintenance of Plant. 22,753 2,767 1,495 Scholarships and Fellowships. 12,445 2,159 230 Auxiliary Enterprises. 12,998 3,549 7 Hospitals. - - - Interest on Long-Term Debt. 114 471 83 Depreciation. 7,980 2,045 1,070 Other 1,542 718 - TOTAL EXPENSES. 196,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions and Restricted Investment Income. 7,777 12,240 3,223 Capital Grants, Contributions and Restricted Investment Income. - 1 27 TOTAL PROGRAM REVENUES. 116,339 23,970 8,182 NET PROGRAM (EXPENSE) REVENUE (82,038) (16,275) (8,463) GENERAL REVENUES: 71,169 14,	, , , ,		10 521		2 100		
Student Services. 16,740 3,937 1,876 Institutional Support. 30,069 6,153 4,919 Operation and Maintenance of Plant. 22,753 2,767 1,495 Scholarships and Fellowships. 12,445 2,159 230 Auxiliary Enterprises. 12,988 3,549 7 Hospitals. - - - - Interest on Long-Term Debt. 114 471 83 Depreciation. 7,980 2,045 1,070 Other 1,542 718 - TOTAL EXPENSES. 198,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions 7,777 12,240 3,223 Capital Grants, Contributions - 116,339 23,970 8,182			-)		- /		
Institutional Support. 30,069 6,153 4,919 Operation and Maintenance of Plant. 22,763 2,767 1,495 Scholarships and Fellowships. 12,445 2,159 230 Auxiliary Enterprises. 12,998 3,549 7 Interest on Long-Term Debt. 114 471 83 Depreciation 7,980 2,045 1,070 Other 1,542 718 - TOTAL EXPENSES. 198,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions 7,777 12,240 3,223 Capital Grants, Contributions 7,777 12,240 3,223 Capital Grants, Contributions - 1 27 TOTAL PROGRAM REVENUES. 116,339 23,970 8,182 NET PROGRAM REVENUES: 116,339 23,970 8,182 NET PROGRAM REVENUES: 116,339 23,970 8,182 Unrestricted Investment Income 1,318 1,928 27 State Assistance 71,189 14,471 8,572			,		,		
Operation and Maintenance of Plant. 22,753 2,767 1,495 Scholarships and Fellowships. 12,445 2,159 230 Auxiliary Enterprises. 12,998 3,549 7 Hospitals. - - - Interest on Long-Term Debt. 114 4711 83 Depreciation. 7,980 2,045 1,070 Other. 1,542 718 - TOTAL EXPENSES. 198,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions 7,777 12,240 3,223 capital Grants, Contributions - 1 27 and Restricted Investment Income. - 1 27 TOTAL PROGRAM REVENUES. 116,339 23,970 8,182 NET PROGRAM (EXPENSE) REVENUE (82,038) (16,275) (8,463) General. Revenues: 1,318 1,928 27 Unrestricted Investment Income. 1,318 1,928 27			· · ·		,		,
Scholarships and Fellowships			,		,		,
Auxiliary Enterprises 12,998 3,549 7 Hospitals - - - - Interest on Long-Term Debt. 1114 471 83 Depreciation 7,960 2,045 1,070 Other 1,542 718 - TOTAL EXPENSES 198,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions and Restricted Investment Income 7,777 12,240 3,223 Capital Grants, Contributions and Restricted Investment Income - 1 27 TOTAL PROGRAM REVENUES 116,339 23,970 8,182 NET PROGRAM (EXPENSE) REVENUE (82,038) (16,275) (8,463) GENERAL REVENUES: 116,339 23,970 8,182 Unrestricted Investment Income 1,318 1,928 27 State Assistance 71,189 14,471 8,572 Other - - - 3,035 TOTAL GENERAL REVENUES 72,507 16,399 11,634 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS -	1		,		,		,
Hospitals. -			· · ·		,		
Interest on Long-Term Debt							
Depreciation 7,980 2,045 1,070 Other 1,542 718 TOTAL EXPENSES 198,377 40,245 16,645 PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions 7,777 12,240 3,223 Capital Grants, Contributions - 1 27 TOTAL PROGRAM REVENUES 116,339 23,970 8,182 NET PROGRAM (EXPENSE) REVENUE 62,038)			114		471		83
Other 1,542 718 TOTAL EXPENSES 198,377 40,245 16,645 PROGRAM REVENUES: 198,377 40,245 16,645 Operating Grants, Contributions and Restricted Investment Income 108,562 11,729 4,932 Operating Grants, Contributions and Restricted Investment Income 7,777 12,240 3,223 Capital Grants, Contributions and Restricted Investment Income - 1 27 TOTAL PROGRAM REVENUES 116,339 23,970 8,182 NET PROGRAM (EXPENSE) REVENUE (82,038) (16,275) (8,463) GENERAL REVENUES: 1,318 1,928 27 Unrestricted Investment Income 1,318 1,928 27 State Assistance 71,189 14,471 8,572 Other - - 3,035 11,634 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL - 489 - CHANGE IN NET POSITION (9,531) 613 3,171 NET POSITION (DEFICITS), JULY 1 99,256 32,232 9					2.045		
PROGRAM REVENUES: 108,562 11,729 4,932 Operating Grants, Contributions and Restricted Investment Income. 7,777 12,240 3,223 Capital Grants, Contributions and Restricted Investment Income. - 1 27 TOTAL PROGRAM REVENUES. 116,339 23,970 8,182 NET PROGRAM (EXPENSE) REVENUE (82,038) (16,275) (8,463) GENERAL REVENUES: 1,318 1,928 27 State Assistance. 71,189 14,471 8,572 Other. - - 3,035 TOTAL GENERAL REVENUES. 72,507 16,399 11,634 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL - 489 - CHANGE IN NET POSITION. (9,531) 613 3,171 NET POSITION (DEFICITS), JULY 1 99,256 32,232 9,551			· · ·		,		
Charges for Services, Fees, Fines and Forfeitures	TOTAL EXPENSES		198,377		40,245		16,645
and Restricted Investment Income	Charges for Services, Fees, Fines and Forfeitures		108,562		11,729		4,932
and Restricted Investment Income	and Restricted Investment Income		7,777		12,240		3,223
NET PROGRAM (EXPENSE) REVENUE (82,038) (16,275) (8,463) GENERAL REVENUES: 1,318 1,928 27 Unrestricted Investment Income. 1,318 1,928 27 State Assistance. 71,189 14,471 8,572 Other. - - 3,035 TOTAL GENERAL REVENUES. 72,507 16,399 11,634 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS - 489 - CHANGE IN NET POSITION. (9,531) 613 3,171 NET POSITION (DEFICITS), JULY 1 99,256 32,232 9,551			_		1		27
GENERAL REVENUES: 1,318 1,928 27 State Assistance. 1,318 1,928 27 Other. — — — 3,035 TOTAL GENERAL REVENUES. 72,507 16,399 11,634 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL. — 489 — CHANGE IN NET POSITION. (9,531) 613 3,171 NET POSITION (DEFICITS), JULY 1 99,256 32,232 9,551	TOTAL PROGRAM REVENUES		116,339		23,970		8,182
Unrestricted Investment Income	NET PROGRAM (EXPENSE) REVENUE		(82,038)		(16,275)		(8,463)
Unrestricted Investment Income	GENERAL REVENUES:						
Other — — 3,035 TOTAL GENERAL REVENUES. 72,507 16,399 11,634 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL — 489 — CHANGE IN NET POSITION. (9,531) 613 3,171 NET POSITION (DEFICITS), JULY 1 99,256 32,232 9,551	Unrestricted Investment Income		1,318		1,928		27
TOTAL GENERAL REVENUES 72,507 16,399 11,634 ADDITIONS (DEDUCTIONS) TO ENDOWMENTS AND PERMANENT FUND PRINCIPAL — 489 — CHANGE IN NET POSITION	State Assistance		71,189		14,471		8,572
ADDITIONS (DEDUCTIONS) TO ENDOWMENTS — 489 — AND PERMANENT FUND PRINCIPAL (9,531) 613 3,171 NET POSITION (DEFICITS), JULY 1 99,256 32,232 9,551	Other				—		3,035
AND PERMANENT FUND PRINCIPAL – 489 – CHANGE IN NET POSITION	TOTAL GENERAL REVENUES		72,507		16,399		11,634
NET POSITION (DEFICITS), JULY 1 99,256 32,232 9,551			_		489		
	CHANGE IN NET POSITION		(9,531)		613		3,171
NET POSITION (DEFICITS), JUNE 30 \$ 89,725 \$ 32,845 \$ 12,722	NET POSITION (DEFICITS), JULY 1		99,256		32,232		9,551
	NET POSITION (DEFICITS), JUNE 30	\$	89,725	\$	32,845	\$	12,722

 SOUTHERN STATE COMMUNITY COLLEGE	WASHINGTON STATE COMMUNITY COLLEGE	CINCINNATI STATE COMMUNITY COLLEGE	NORTHWEST STATE COMMUNITY COLLEGE	OWENS STATE COMMUNITY COLLEGE	TOTAL NONMAJOR COMPONENT UNITS
\$ _	\$ —	\$ —	\$ —	\$ —	\$ 400,191
—	—	—	—	—	963,822
7,250	5,036	30,484	15,394	30,497	2,197,015
38	—	—	—	288	394,536
892	—	3,981	505	2,201	214,437
2,467	1,308	6,412	1,038	2,350	582,293
2,051	1,252	7,358	1,473	6,103	364,135
1,354	3,510	16,275	4,177	14,466	778,244
1,596	1,225	5,580	1,536	7,080	402,707
3,018	765	1,032	1,710	1,099	278,424
1,554	1	3,351	1,792	497	743,952
—	—	—	—	—	358,060
523	—	1,208	—	34	330,371
1,306	1,026	4,237	1,464	5,592	596,406
 		707	143	40	75,218
 22,049	14,123	80,625	29,232	70,247	8,679,811
7,672	6,275	22,753	11,088	27,362	5,519,905
505	1,497	17,784	5,339	3,823	856,961
 162		10			27,705
 8,339	7,772	40,547	16,427	31,185	6,404,571
 (13,710)	(6,351)	(40,078)	(12,805)	(39,062)	(2,275,240)
266	168	293	664	526	398,286
8,325	5,733	32,637	12,143	35,422	1,559,276
 5,011		7,276		12,472	444,963
 13,602	5,901	40,206	12,807	48,420	2,402,525
15	_	_	_	75	34,444
 (93)	(450)	128	2	9,433	161,729
2,649	10,759	(25,752)	11,374	(8,430)	8,064,156
\$ 2,556	\$ 10,309	\$ (25,624)	\$ 11,376	\$ 1,003	\$ 8,225,885

STATE OF OHIO BALANCE SHEET OHIO FACILITIES CONSTRUCTION COMMISSION DISCRETELY PRESENTED COMPONENT UNIT JUNE 30, 2017

(dollars in thousands)

	OHIO FACILITIES CONSTRUCTION COMMISSION		
ASSETS:			
Cash Equity with Treasurer	\$	394,346	
Investments		1,824	
Collateral on Lent Securities		107,778	
Loans Receivable, Net		823	
Other Receivables		3	
TOTAL ASSETS	\$	504,774	
LIABILITIES:			
Accounts Payable	\$	1,696	
Accrued Liabilities	+	214	
Obligations Under Securities Lending		107,778	
Intergovernmental Payable		856,572	
Refund and Other Liabilities		1,824	
TOTAL LIABILITIES		968,084	
DEFERRED INFLOWS OF RESOURCES		3,449,104	
FUND BALANCES (DEFICITS): Restricted for:			
Community and Economic Development		21,329	
Unassigned		(3,933,743)	
TOTAL FUND BALANCES (DEFICITS)		(3,912,414)	
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES	\$	504,774	

STATE OF OHIO RECONCILIATION OF THE BALANCE SHEET TO THE STATEMENT OF NET POSITION OHIO FACILITIES CONSTRUCTION COMMISSION DISCRETELY PRESENTED COMPONENT UNIT JUNE 30, 2017

(dollars in thousands)

	cc	IIO FACILITIES DNSTRUCTION COMMISSION
Total Fund Balances (Deficits)	\$	(3,912,414)
Total net position reported for governmental activities in the Statement of Net Position is different because:		
Capital assets used in governmental activities are not financial resources, and therefore, are not reported in the funds. Those assets consist of:		
Land		11.858
Buildings and Improvements, net of \$29,131 accumulated depreciation		31,140
Machinery and Equipment, net of \$3,050 accumulated depreciation		866
		43,864
The following liabilities are not due and payable in the current period, and therefore, are not reported in the funds.		
Refund and Other Liabilities-Compensated Absences		(351)
Total Net Position	\$	(3,868,901)

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OHIO FACILITIES CONSTRUCTION COMMISSION DISCRETELY PRESENTED COMPONENT UNIT FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	OHIO FACILITIES CONSTRUCTION COMMISSION		
REVENUES:			
State Assistance	\$	481,565	
Investment Income		4,065	
Other		25,613	
TOTAL REVENUES		511,243	
EXPENDITURES: CURRENT OPERATING:			
Primary, Secondary and Other Education		524,466	
Community and Economic Development		28,519	
TOTAL EXPENDITURES		552,985	
NET CHANGE IN FUND BALANCES		(41,742)	
FUND BALANCES (DEFICITS), JULY 1		(3,870,672)	
FUND BALANCES (DEFICITS), JUNE 30	\$	(3,912,414)	

STATE OF OHIO RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES OHIO FACILITIES CONSTRUCTION COMMISSION DISCRETELY PRESENTED COMPONENT UNIT FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (dollars in thousands)

	CON	D FACILITIES ISTRUCTION DMMISSION
Net Change in Fund Balances	\$	(41,742)
The change in net position reported for governmental activities in the Statement of Activities is different because:		
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays were in excess/deficient over depreciation in the current period.		
Depreciation Expense Excess / (Deficiency) of Capital Outlay Over Depreciation Expense		(1,734) (1,734)
Expenses for compensated absences reported in the Statement of Activities are not reported as expenditures in the governmental funds.		(77)
Change in Net Position	\$	(43,553)

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Statistical Section

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Columbus Arts Festival Columbus, Ohio [THIS PAGE LEFT BLANK INTENTIONALLY]

STATISTICAL SECTION

This section of the State of Ohio's Comprehensive Annual Financial Report presents detailed information as a context for understanding the information in the financial statements, note disclosures, and required supplementary information.

	Pages
Financial Trends	264-277
These schedules contain trend information to assist the reader in understanding how the State's financial performance and condition have changed over time.	
Revenue Capacity	278-291
These schedules contain information to assist the reader in assessing the State's two most significant own-source revenues: income taxes and sales taxes.	
Debt Capacity	292-301
These schedules present information to assist the reader in assessing the affordability of the State's current levels of outstanding debt and its ability to issue additional debt in the future.	
Economic and Demographic Information	302-305
These schedules offer economic and demographic indicators to assist the reader in understanding the environment within which the State's financial activities take place.	
Operating Information	306-313
These schedules contain service and infrastructure data to assist the reader in understanding how the information in the State's financial report relates to the services the State provides and to the activities it performs.	

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

STATE OF OHIO NET POSITION BY COMPONENT FOR THE LAST TEN FISCAL YEARS

(accrual basis of accounting) (dollars in thousands)

	2017	2016	2015	2014
GOVERNMENTAL ACTIVITIES:				
Net Investment in Capital Assets Restricted for:	\$ 24,140,366	\$ 23,925,328	\$ 23,396,447	\$ 22,627,911
Primary, Secondary and Other Education	95,110	148,740	110,978	137,427
Higher Education Support	25,999	26,255	25,974	26,320
Public Assistance and Medicaid	736,002	810,132	746,730	508,588
Health and Human Services	143,264	103,534	81,982	54,834
Justice and Public Protection	160,990	132,257	122,305	30,570
Environmental Protection and Natural Resources	191,591	199,490	199,409	160,607
Transportation	3,369,425	3,191,913	3,370,828	3,238,716
General Government	266,681	169,286	200,748	133,877
State and Local Highway Construction	—	—	—	—
Federal Programs		—	—	—
Clean Ohio Program				
Community and Economic Development	424,992	329,909	243,166	164,784
Enterprise Bond Program				
Total Restricted Net Position	5,414,054	5,111,516	5,102,120	4,455,723
Unrestricted	(10,571,925)	(9,089,117)	(9,180,751)	(5,828,679)
TOTAL GOVERNMENTAL ACTIVITIES NET POSITION	\$ 18,982,495	\$ 19,947,727	\$ 19,317,816	\$ 21,254,955
BUSINESS-TYPE ACTIVITIES:				
Net Investment in Capital Assets	\$ 176,237	\$ 186,037	\$ 159,466	\$ 129,804
Restricted for:				
Workers' Compensation		8,596,001	9,125,985	9,334,215
Lottery Prizes	46,998	77,464	66,332	73,751
Unemployment Compensation Ohio Building Authority	,	315,980	_	
Tuition Trust Authority		74,559	89,896	73,631
Total Restricted Net Position	10,393,851	9,064,004	9,282,213	9,481,597
Unrestricted	154,915	131,660	(163,314)	(670,679)
TOTAL BUSINESS-TYPE ACTIVITIES NET POSITION	\$ 10,725,003	\$ 9,381,701	\$ 9,278,365	\$ 8,940,722
PRIMARY GOVERNMENT:	\$ 24,316,603	¢ 0/ 111 265	\$ 23,555,913	¢ 00 757 745
Net Investment in Capital Assets Restricted	\$ 24,316,603 15,807,905	\$ 24,111,365 14,175,520	\$ 23,555,913 14,384,333	\$ 22,757,715 13,937,320
Unrestricted	(10,417,010)	(8,957,457)	(9,344,065)	(6,499,358)
	\$ 29,707,498	\$ 29,329,428	\$ 28,596,181	\$ 30,195,677

Source: Ohio Office of Budget and Management

Notes:

Beginning in fiscal year 2011, restricted net position categories have been revised to correspond with the categories presented for restricted fund balance.

Ohio Building Authority ceased operations December 31, 2011.

When practical or material, net position reported on the above table has been restated for prior period adjustments, corrections, and reclassifications. However, restatements do not include changes in reporting entity. For comparative purposes, however, the effects of such adjustments and corrections on the revenue and expense activity reported for the applicable fiscal years on the "Changes in Net Position" table may not have been determined for presentation on that table.

	2013		2012		2011		2010		2009		2008
\$	22,489,929	\$	22,147,262	\$	23,157,156	\$	22,578,727	\$	22,325,346	\$	21,983,900
	236,391		129,353		99,169		38,495		37,174		41,842
	—		—		5,936		—		_		—
	535,410		219,153		492,122		—		_		_
	100,424		101,056		107,431		—		_		_
	42,623		29,516		86,822		—		—		—
	147,955		148,200		140,229		_		_		_
	3,064,127		2,613,620		2,439,080		1,601,532		1,031,932		844,666
	131,823		93,089		82,615				—		—
	—		—		—		117,769		113,009		118,011
	—		—		—		85,232		61,929		76,396
					400 454		47,254		44,060		90,485
	250,797		245,631		403,151		1,001,840 10,000		1,045,542 10,000		1,420,180 10,000
	4,509,550		3,579,618		3,856,555		2,902,122		2,343,646		2,601,580
	(5,784,139)		(7,128,873)		(8,249,343)		(7,384,680)		(6,110,855)		(4,006,732)
\$	21,215,340	\$	18,598,007	\$	18,764,368	\$	18,096,169	\$	18,558,137	\$	20,578,748
\$	92,290	\$	67,331	\$	54,430	\$	51,578	\$	37,059	\$	32,068
	6,690,414		7,760,634		5,728,951		_		_		_
	85,085		123,724		77,142		86,616		57,059		44,126
	_		_		_		_		_		452,082
			—		27,021		—		23,072		25,558
	39,379		_		11,838						
	6,814,878		7,884,358		5,844,952		86,616		80,131		521,766
	(1,085,302)		(1,383,125)		(1,820,494)		1,966,583		1,789,789		2,582,265
\$	5,821,866	\$	6,568,564	\$	4,078,888	\$	2,104,777	\$	1,906,979	\$	3,136,099
\$	22,582,219	\$	22,214,593	\$	23,211,586	\$	22,630,305	\$	22,362,405	\$	22,015,968
Ψ	11,324,428	Ψ	11,463,976	Ψ	9,701,507	Ψ	2,988,738	Ψ	2,423,777	Ψ	3,123,346
	(6,869,441)		(8,511,998)		(10,069,837)		(5,418,097)		(4,321,066)		(1,424,467)
\$	27,037,206	\$	25,166,571	\$	22,843,256	\$	20,200,946	\$	20,465,116	\$	23,714,847
		<u> </u>	, ,	÷	, ,	÷	, , -	<u> </u>	, , -	<u> </u>	, ,

STATE OF OHIO

CHANGES IN NET POSITION

FOR THE LAST TEN FISCAL YEARS (accrual basis of accounting)

(dollars in thousands)

	2017	2016	2015
EXPENSES:			
GOVERNMENTAL ACTIVITIES:			
Primary, Secondary and Other Education	13,227,781	\$ 12,728,780	\$ 12,767,328
Higher Education Support	2,760,035	2,603,480	2,536,850
Public Assistance and Medicaid	29,873,408	29,103,304	28,265,942
Health and Human Services	1,636,753	1,656,750	1,576,185
Justice and Public Protection	3,883,836	3,587,845	3,210,965
Environmental Protection and Natural Resources	571,532	586,001	507,889
Transportation	2,860,338	2,602,708	2,660,362
General Government	946,923	948,796	921,426
Community and Economic Development	3,256,655	3,353,699	3,518,678
Interest on Long-Term Debt			
(excludes interest charged as program expense)	 94,290	 99,819	 102,980
TOTAL GOVERNMENTAL ACTIVITIES EXPENSES	 59,111,551	 57,271,182	 56,068,605
BUSINESS-TYPE ACTIVITIES:			
Workers' Compensation	2,419,185	3,322,700	2,533,883
Lottery Commission	2,882,887	2,866,920	2,724,306
Unemployment Compensation	985,624	1,021,152	1,034,060
Ohio Building Authority	_	_	_
Tuition Trust Authority	63,711	67,385	71,801
Liquor Control	_	_	_
Office of Auditor of State	 91,100	78,917	 70,032
TOTAL BUSINESS-TYPE ACTIVITIES EXPENSES	 6,442,507	 7,357,074	 6,434,082
TOTAL PRIMARY GOVERNMENT EXPENSES	\$ 65,554,058	\$ 64,628,256	\$ 62,502,687
PROGRAM REVENUES:			
GOVERNMENTAL ACTIVITIES:			
Charges for Services, Fees, Fines and Forfeitures:			
Public Assistance and Medicaid	\$ 1,746,969	\$ 1,946,102	\$ 1,438,860
Justice and Public Protection	1,135,411	1,103,131	1,071,484
General Government	532,489	557,775	480,796
Community and Economic Development	500,766	571,317	519,685
Other Activities	641,013	749,346	709,606
Operating Grants, Contributions		,	,
and Restricted Investment Income/(Loss)	25,070,684	24,721,794	23,965,473
Capital Grants, Contributions	20,010,001	21,721,701	20,000,110
and Restricted Investment Income/(Loss)	1,442,906	1,430,936	1,398,463
TOTAL GOVERNMENTAL ACTIVITIES	 1,112,000		1,000,100
	04.070.000		00 504 005
PROGRAM REVENUES	 31,070,238	 31,080,401	 29,584,367
BUSINESS-TYPE ACTIVITIES:	 31,070,238	 31,080,401	 29,584,367
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures:	 	 	
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation	 1,554,566	 1,451,585	 1,962,587
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission	 1,554,566 3,933,361	 1,451,585 3,987,235	 1,962,587 3,776,450
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation	 1,554,566	 1,451,585	 1,962,587
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation Liquor Control	1,554,566 3,933,361 1,311,094	 1,451,585 3,987,235 1,178,304	 1,962,587 3,776,450 1,228,403
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation Liquor Control Other Activities	1,554,566 3,933,361	 1,451,585 3,987,235	 1,962,587 3,776,450
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation Liquor Control Other Activities Operating Grants, Contributions	1,554,566 3,933,361 1,311,094 	 1,451,585 3,987,235 1,178,304 57,035	 1,962,587 3,776,450 1,228,403
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation Liquor Control Other Activities	1,554,566 3,933,361 1,311,094	 1,451,585 3,987,235 1,178,304	1,962,587 3,776,450 1,228,403
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation Liquor Control Other Activities Operating Grants, Contributions	1,554,566 3,933,361 1,311,094 	 1,451,585 3,987,235 1,178,304 57,035	 1,962,587 3,776,450 1,228,403 52,811
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation Liquor Control Other Activities Operating Grants, Contributions and Restricted Investment Income/(Loss)	1,554,566 3,933,361 1,311,094 	 1,451,585 3,987,235 1,178,304 57,035	 1,962,587 3,776,450 1,228,403 52,811
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation	1,554,566 3,933,361 1,311,094 	 1,451,585 3,987,235 1,178,304 	 1,962,587 3,776,450 1,228,403
BUSINESS-TYPE ACTIVITIES: Charges for Services, Fees, Fines and Forfeitures: Workers' Compensation Lottery Commission Unemployment Compensation Liquor Control Other Activities Operating Grants, Contributions and Restricted Investment Income/(Loss) TOTAL BUSINESS-TYPE ACTIVITIES PROGRAM REVENUES	 1,554,566 3,933,361 1,311,094 	\$ 1,451,585 3,987,235 1,178,304 	\$ 1,962,587 3,776,450 1,228,403

\$ 12,267,325 \$ 11,461,600 \$ 12,340,848 \$ 12,2126,435 \$ 12,269,233 \$ 11,888,145 \$ 11,304,014 24,74,851 2,403,149 2,348,154 2,776,016 2,771,1611 2,967,485 2,729,423 1,579,156 3,561,239 3,202,970 3,144,345 3,077,704 3,251,116 3,212,807 3,485,337 3,156,239 3,202,970 3,144,345 3,077,704 3,251,116 3,212,807 410,539 437,297 407,379 350,870 4416,071 413,398 393,704 2,065,248 2,657,961 2,564,702 2,166,332 2,187,406 2,171,475 2,078,732 3,448,735 3,510,004 3,867,888 4,479,010 4,401,643 4,265,827 4,017,838 103,283 114,859 118,902 134,888 133,335 165,908 173,934 52,523,416 49,771,278 50,492,366 50,390,969 48,791,963 47,733,962 44,229,540 2,416,74 3,428,859 1,945,190 2,354,296 2,861,222 2,158,753 2,675,554 2,416,74 3,428,859 1,945,190 <td< th=""><th>2014</th><th></th><th>2013</th><th> 2012</th><th> 2011</th><th> 2010</th><th> 2009</th><th> 2008</th></td<>	2014		2013	 2012	 2011	 2010	 2009	 2008
2.474.851 2.403.149 2.348.154 2.726.016 2.771.611 2.967.875 2.162.9423 5.283.157 21.624.986 21.206.515 201.11691 18.820.082 17.903.102 17.97.25 17.903.402 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.27 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.26 17.97.27 17.97.26 17.97.26 17.97.27 17.97.26 17.97.26 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
25.283.157 21.624.296 21.206.516 20.111.691 18.828.082 17.903.102 16.003.345 1.579.156 3.642.33 3.3202.970 3.184.345 3.077.704 3.251.316 3.128.087 3.385.337 3.136.239 3.202.970 3.184.345 3.077.704 3.251.316 3.128.087 4.19.539 407.379 3.50.870 4.16.071 4.13.398 393.704 2.702.248 2.667.961 2.564.702 2.186.332 2.187.406 6.21.71.475 2.078.732 3.346.735 3.510.004 3.867.885 4.479.010 4.491.63 4.265.827 4.017.338 103.283 114.859 118.902 134.888 133.335 165.908 17.3.934 52.523.416 49.771.278 50.492.366 50.390.969 48.791.963 47.733.682 44.229.540 2.417.674 3.428.859 1.945.190 2.354.296 2.861.222 2.158.753 2.675.254 2.310.169 2.100.887 2.001.671 1.911.105 1.816.213 1.74.308 1.704.848 1.44.870 1.375.518 2.754.835 4.094.207 5.655.30	\$ 12,287,325	\$	11,461,600	\$ 12,340,848	\$ 12,126,435	\$ 12,259,233	\$ 11,888,145	\$ 11,304,014
1.579.156 3.504.235 3.835.369 4.295.483 4.003.033 4.061.7765 3.163.131 3.385.377 3.162.373 3.202.970 3.184.345 3.077.704 3.251.316 3.128.087 4.19.539 4.37.297 407.379 350.870 416.071 413.398 3.128.087 635.785 921.636 599.639 775.899 623.845 644.271 749.150 3.448.735 3.510.004 3.867.888 4.479.010 4.491.643 4.265.827 4.017.838 103.283 114.859 118.902 134.888 133.335 165.906 173.934 52.523.416 49.771.278 50.492.366 50.390.969 48.791.963 47.733.682 44.229.540 2.417.674 3.428.859 1.945.190 2.354.296 2.861.222 2.158.753 2.675.254 2.101.687 1.976.4835 4.094.207 5.505.83 3.465.942 1.33.180 1.444.870 1.976.8485 4.094.207 5.505.833 3.465.942 1.33.180 7.2.215 80.560 80.157 7.9671 81.119 9.48.87 2.2.817 <td< td=""><td>2,474,851</td><td></td><td>2,403,149</td><td>2,348,154</td><td>2,726,016</td><td>2,771,611</td><td>2,967,485</td><td>2,729,423</td></td<>	2,474,851		2,403,149	2,348,154	2,726,016	2,771,611	2,967,485	2,729,423
1.579.156 3.504.235 3.835.369 4.295.483 4.003.033 4.061.7765 3.163.131 3.385.377 3.162.373 3.202.970 3.184.345 3.077.704 3.251.316 3.128.087 4.19.539 4.37.297 407.379 350.870 416.071 413.398 3.128.087 635.785 921.636 599.639 775.899 623.845 644.271 749.150 3.448.735 3.510.004 3.867.888 4.479.010 4.491.643 4.265.827 4.017.838 103.283 114.859 118.902 134.888 133.335 165.906 173.934 52.523.416 49.771.278 50.492.366 50.390.969 48.791.963 47.733.682 44.229.540 2.417.674 3.428.859 1.945.190 2.354.296 2.861.222 2.158.753 2.675.254 2.101.687 1.976.4835 4.094.207 5.505.83 3.465.942 1.33.180 1.444.870 1.976.8485 4.094.207 5.505.833 3.465.942 1.33.180 7.2.215 80.560 80.157 7.9671 81.119 9.48.87 2.2.817 <td< td=""><td>25,283,157</td><td></td><td>21,624,298</td><td>21,206,515</td><td>20,111,691</td><td>18,828,082</td><td>17,903,102</td><td>16,003,345</td></td<>	25,283,157		21,624,298	21,206,515	20,111,691	18,828,082	17,903,102	16,003,345
3.88:337 3.136.239 3.202.970 3.144.345 3.077.704 3.2516 3.126.087 416.073 416.071 415.078 416.071 415.078 337.06 337.07 416.071 415.398 337.07 416.071 415.398 337.07 416.071 415.398 42.771.475 2.076.732 335.785 321.003 3.687.008 4.479.010 4.491.643 4.265.827 749.150 103.283 114.859 118.902 134.888 133.335 165.908 173.934 52.523.416 49.771.278 50.492.366 50.390.969 48.791.963 47.733.692 44.229.540 2.417.674 3.428.859 1.945.190 2.354.296 2.861.222 2.158.753 2.675.254 2.301.169 2.100.887 2.001.671 1.911.105 1.816.213 1.774.308 1.704.448 1.44.870 1.976.518 2.754.835 4.094.207 5.965.830 3.485.942 1.331.807 2.2.15 80.560 80.157 79.671 81.119 94.868 121.673	1,579,156							3.651.313
419.539 437.297 407.379 350.870 416.071 413.388 393.704 2.706.248 2.657.961 2.664.702 2.186.332 2.187.406 2.171.475 2.078.732 3.448.735 3.510.004 3.667.888 4.479.010 4.491.643 4.265.827 4.017.838 103.283 114.899 118.902 134.888 133.335 165.908 173.934 52.523.416 49.771.278 50.492.366 50.390.969 48.791.963 47.733.692 44.229.540 2.417.674 3.428.859 1.945.190 2.364.206 2.861.222 2.158.753 2.675.254 2.101.687 2.100.887 2.001.671 1.911.105 1.816.213 1.774.308 1.704.848 1.444.870 1.976.518 2.754.835 4.094.207 5.005.630 3.485.942 1.333.180 - - 13.010 2.2076 22.492 2.66.37 28.17 7.72.215 80.6560 80.157 70.800 489.087 479.919 460.398 7.0586 65.845 69.183 69.185 70.637 85.575 73.225 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
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2,417,674 3,428,859 1,945,190 2,354,296 2,861,222 2,158,753 2,675,254 2,310,169 2,100,887 2,001,671 1,911,105 1,816,213 1,774,308 1,704,848 1,444,870 1,976,518 2,754,835 4,094,207 5,605,830 3,485,942 1,333,180 - - 13,010 22,076 22,492 26,837 28,117 72,215 80,560 80,157 79,671 81,119 9,4888 121,673 - - 310,209 543,729 507,800 489,087 479,919 460,398 70,586 65,845 69,183 69,185 70,637 85,575 73,225 5,315,514 7,962,878 7,407,775 9,038,340 10,946,600 8,106,222 6,396,695 5 58,838,930 5 57,734,156 5 57,90,141 5 59,429,309 \$ 966,010 \$ 1,021,341 1,030,928 1,078,277 943,142 1,143,286 996,420 938,	103,283		114,859	 118,902	 134,888	 133,335	 165,908	 173,934
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2,310,169 2,100,887 2,001,671 1,911,105 1,816,213 1,774,308 1,774,308 1,444,870 - - - 13,010 22,076 22,492 26,837 28,117 72,215 80,560 80,157 79,671 81,119 94,888 121,673 - 310,209 543,729 507,800 489,087 479,919 460,398 70,586 65,845 69,183 69,185 70,637 85,575 73,225 6,315,514 7,962,878 7,407,775 9,038,340 10,946,600 8,106,222 6,396,695 \$ 58,838,930 \$ 57,734,156 \$ 57,900,141 \$ 59,429,309 \$ 59,738,563 \$ 55,839,914 \$ 50,626,235 \$ 1,050,096 \$ 1,152,467 \$ 1,289,463 \$ 1,045,698 \$ 1,302,439 \$ 966,010 \$ 1,021,341 1,030,928 1,078,277 943,142 1,163,286 996,420 938,297 879,534 548,649 418,085 543,699 344,451 688,625 594,532 697,274 506,511 594,030 406,022 504,275 479,727 <t< td=""><td>0 447 074</td><td></td><td>2 400 050</td><td>4 0 4 5 4 0 0</td><td>0.054.000</td><td>0.004.000</td><td>0 450 750</td><td>0.075.054</td></t<>	0 447 074		2 400 050	4 0 4 5 4 0 0	0.054.000	0.004.000	0 450 750	0.075.054
1,444,870 1,976,518 2,754,835 4,094,207 5,605,830 3,485,942 1,333,180 13,010 22,076 22,492 26,837 28,117 72,215 80,560 80,157 79,671 81,119 94,888 121,673 310,209 543,729 507,800 489,087 479,919 460,388 70,586 65,845 69,183 69,185 70,637 85,575 73,225 6,315,514 7,962,878 7,407,775 9,038,340 10,946,600 8,106,222 6,396,695 \$ 1,506,096 \$ 1,152,467 \$ 1,289,463 \$ 1,045,698 \$ 1,302,439 \$ 966,010 \$ 1,021,341 1,030,928 1,078,277 943,142 1,163,286 996,420 938,297 879,534 548,649 418,085 543,699 344,451 686,825 594,532 697,274 506,511 594,030 406,022 504,275 479,727 388,895 362,388 632,883 950,819 852,501 722,459 652,449 763,620 582,208 21,454,								
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\$ 58,838,930 \$ 57,734,156 \$ 57,900,141 \$ 59,429,309 \$ 59,738,563 \$ 55,839,914 \$ 50,626,235 \$ 1,506,096 \$ 1,152,467 \$ 1,289,463 \$ 1,045,698 \$ 1,302,439 \$ 966,010 \$ 1,021,341 1,030,928 1,078,277 943,142 1,163,286 996,420 938,297 879,534 548,649 418,085 543,699 344,451 686,625 594,532 697,274 506,511 594,030 406,022 504,275 479,727 388,895 362,388 632,883 950,819 852,501 722,459 652,449 763,620 582,208 21,454,316 20,189,757 20,053,479 22,041,874 20,839,257 18,225,838 15,123,489 1,523,237 1,695,846 1,573,765 1,465,484 1,241,422 1,198,200 1,070,309 2,093,962 1,504,112 1,958,593 1,950,169 2,133,439 2,378,127 2,160,649 3,288,039 2,399,773 2,781,737 2,608,235 2,498,785 2,425,832 <td< td=""><td>70,586</td><td></td><td>65,845</td><td> 69,183</td><td> 69,185</td><td> 70,637</td><td> 85,575</td><td> 73,225</td></td<>	70,586		65,845	 69,183	 69,185	 70,637	 85,575	 73,225
\$ 1,506,096 \$ 1,152,467 \$ 1,289,463 \$ 1,045,698 \$ 1,302,439 \$ 966,010 \$ 1,021,341 1,030,928 1,078,277 943,142 1,163,286 996,420 938,297 879,534 548,649 418,085 543,699 344,451 686,825 594,532 697,274 506,511 594,030 406,022 504,275 479,727 388,895 362,388 632,883 950,819 852,501 722,459 652,449 763,620 582,208 21,454,316 20,189,757 20,053,479 22,041,874 20,839,257 18,225,838 15,123,489 1,523,237 1,695,846 1,573,765 1,465,484 1,241,422 1,198,200 1,070,309 27,202,620 26,079,281 25,662,071 27,287,527 26,198,539 2,3075,392 19,736,543 2,093,962 1,504,112 1,958,593 1,950,169 2,133,439 2,378,127 2,160,649 3,288,039 2,939,773 2,781,737 2,608,235 2,498,785 2,425,832 2,332,866 1,270,232 1,342,217 1,674,456 1,587,385 <td< td=""><td>6,315,514</td><td></td><td>7,962,878</td><td> 7,407,775</td><td> 9,038,340</td><td> 10,946,600</td><td> 8,106,222</td><td> 6,396,695</td></td<>	6,315,514		7,962,878	 7,407,775	 9,038,340	 10,946,600	 8,106,222	 6,396,695
1,030,928 1,078,277 943,142 1,163,286 996,420 938,297 879,534 548,649 418,085 543,699 344,451 686,825 594,532 697,274 506,511 594,030 406,022 504,275 479,727 388,895 362,388 632,883 950,819 852,501 722,459 652,449 763,620 582,208 21,454,316 20,189,757 20,053,479 22,041,874 20,839,257 18,225,838 15,123,489 1,523,237 1,695,846 1,573,765 1,465,484 1,241,422 1,198,200 1,070,309 27,202,620 26,079,281 25,662,071 27,287,527 26,198,539 2,378,127 2,160,649 3,288,039 2,939,773 2,781,737 2,608,235 2,498,785 2,378,127 2,160,649 1,270,232 1,342,217 1,674,456 1,587,385 1,304,308 1,172,554 1,174,979 - 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 8	\$ 58,838,930	\$	57,734,156	\$ 57,900,141	\$ 59,429,309	\$ 59,738,563	\$ 55,839,914	\$ 50,626,235
21,454,316 20,189,757 20,053,479 22,041,874 20,839,257 18,225,838 15,123,489 1,523,237 1,695,846 1,573,765 1,465,484 1,241,422 1,198,200 1,070,309 27,202,620 26,079,281 25,662,071 27,287,527 26,198,539 23,075,392 19,736,543 2,093,962 1,504,112 1,958,593 1,950,169 2,133,439 2,378,127 2,160,649 3,288,039 2,939,773 2,781,737 2,608,235 2,498,785 2,425,832 2,332,866 1,270,232 1,342,217 1,674,456 1,587,385 1,304,308 1,172,554 1,174,979 - 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343	1,030,928 548,649	\$	1,078,277 418,085	\$ 943,142 543,699	\$ 1,163,286 344,451	\$ 996,420 686,825	\$ 938,297 594,532	\$ 879,534 697,274
1,523,237 1,695,846 1,573,765 1,465,484 1,241,422 1,198,200 1,070,309 27,202,620 26,079,281 25,662,071 27,287,527 26,198,539 23,075,392 19,736,543 2,093,962 1,504,112 1,958,593 1,950,169 2,133,439 2,378,127 2,160,649 3,288,039 2,939,773 2,781,737 2,608,235 2,498,785 2,425,832 2,332,866 1,270,232 1,342,217 1,674,456 1,587,385 1,304,308 1,172,554 1,174,979 - 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343	,		,	,			,	
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2,093,962 1,504,112 1,958,593 1,950,169 2,133,439 2,378,127 2,160,649 3,288,039 2,939,773 2,781,737 2,608,235 2,498,785 2,425,832 2,332,866 1,270,232 1,342,217 1,674,456 1,587,385 1,304,308 1,172,554 1,174,979 - 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343	1,523,237		1,695,846	 1,573,765	 1,465,484	 1,241,422	 1,198,200	 1,070,309
3,288,039 2,939,773 2,781,737 2,608,235 2,498,785 2,425,832 2,332,866 1,270,232 1,342,217 1,674,456 1,587,385 1,304,308 1,172,554 1,174,979 - 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343	27,202,620		26,079,281	 25,662,071	 27,287,527	 26,198,539	 23,075,392	 19,736,543
3,288,039 2,939,773 2,781,737 2,608,235 2,498,785 2,425,832 2,332,866 1,270,232 1,342,217 1,674,456 1,587,385 1,304,308 1,172,554 1,174,979 - 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343								
1,270,232 1,342,217 1,674,456 1,587,385 1,304,308 1,172,554 1,174,979 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343			1,504,112	1,958,593	1,950,169	2,133,439	2,378,127	2,160,649
- 485,607 791,454 733,573 706,736 689,283 663,830 57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343	3,288,039		2,939,773	2,781,737	2,608,235	2,498,785	2,425,832	2,332,866
57,531 60,028 73,707 74,657 76,158 81,291 83,545 3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343	1,270,232		1,342,217	1,674,456	1,587,385	1,304,308	1,172,554	1,174,979
3,398,375 1,697,735 3,568,089 5,002,792 5,403,777 1,028,750 877,474 10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343	_		485,607	791,454	733,573	706,736	689,283	663,830
10,108,139 8,029,472 10,848,036 11,956,811 12,123,203 7,775,837 7,293,343			60,028	73,707	74,657	76,158	81,291	83,545
	57,531							
			1,697,735	 3,568,089	 5,002,792	 5,403,777	 1,028,750	 877,474
<u>\$ 37,310,759</u> <u>\$ 34,108,753</u> <u>\$ 36,510,107</u> <u>\$ 39,244,338</u> <u>\$ 38,321,742</u> <u>\$ 30,851,229</u> <u>\$ 27,029,886</u>	3,398,375			 	 			
	3,398,375	- <u> </u>		 	 			

(continued)

STATE OF OHIO

CHANGES IN NET POSITION FOR THE LAST TEN FISCAL YEARS

(accrual basis of accounting) (dollars in thousands)

(continued)

		2017		2016		2015
NET (EXPENSE) REVENUE:		(-	
Governmental Activities Business-Type Activities	•	(28,041,313) 2,370,943	\$	(26,190,781) 761,620	\$	(26,484,238) 1,195,438
		2,370,943		701,020		1,195,450
TOTAL PRIMARY GOVERNMENT NET (EXPENSE)	\$	(25,670,370)	\$	(25,429,161)	\$	(25,288,800)
GENERAL REVENUES AND						
OTHER CHANGES IN NET POSITION:						
GOVERNMENTAL ACTIVITIES: TAXES:						
Income	. \$	8,021,202	\$	7,984,708	\$	8,906,476
Sales		10,804,340		10,548,038		10,170,995
Corporate and Public Utility		2,754,290		2,737,316		2,687,540
Cigarette	-	979,973		1,008,677		808,270
Other		1,019,058		1,006,342		953,339
Restricted for Transportation Purposes:		1 050 510		4 700 400		4 9 9 7 4 9 4
Motor Vehicle Fuel Taxes		1,952,512		1,798,483		1,827,134
TOTAL TAXES		25,531,375		25,083,564		25,353,754
Tobacco Settlement		350,378		341,130		284,267
Escheat Property		159,585		161,904		220,486
Unrestricted Investment Income		2,975		70,897		36,462
Federal		_		_		_
Other		30		1,683		275
Loss on Extinguishment of Debt		-		-		1,276
Transfers-Internal Activities		1,031,738		1,160,878		1,082,061
TOTAL GOVERNMENTAL ACTIVITIES		27,076,081		26,820,056		26,978,581
BUSINESS-TYPE ACTIVITIES:						
Unrestricted Investment Income		12		8		5
Other		—		—		—
Gain on Extinguishment of Debt		4,085		502,586		402,562
Transfers-Internal Activities		(1,031,738)		(1,160,878)		(1,082,061)
TOTAL BUSINESS-TYPE ACTIVITIES		(1,027,641)		(658,284)		(679,494)
TOTAL PRIMARY GOVERNMENT	\$	26,048,440	\$	26,161,772	\$	26,299,087
CHANGE IN NET POSITION:						
Governmental Activities	\$	(965,232)	\$	629,275	\$	494,343
Business-Type Activities	*	1,343,302	Ŧ	103,336	Ŧ	515,944
TOTAL PRIMARY GOVERNMENT	\$	378,070	\$	732,611	\$	1,010,287

Source:

Ohio Office of Budget and Management

Notes:

During fiscal year 2014, Ohio House Bill 59 line item restructuring resulted in increases to Public Assistance and Medicaid expenses and decreases to Health and Human Services expenses.

Ohio Building Authority ceased operations December 31, 2011.

On February 1, 2013, the State granted a 25-year franchise on its spirituous liquor system. Activity of the Liquor Control Enterprise Fund ceased as of January 31, 2013.

Balances have been restated for prior period adjustments, corrections, and reclassifications, when practical or material.

 2014	 2013	 2012		2011		2010	 2009	 2008
\$ (25,320,796) 3,792,625	\$ (23,691,997) 66,594	\$ (24,830,295) 3,440,261	\$	(23,103,442) 2,918,471	\$	(22,593,424) 1,176,603	\$ (24,658,300) (330,385)	\$ (24,492,997) 896,648
\$ (21,528,171)	\$ (23,625,403)	\$ (21,390,034)	\$	(20,184,971)	\$	(21,416,821)	\$ (24,988,685)	\$ (23,596,349)
\$ 8,356,216	\$ 9,826,097	\$ 9,017,760	\$	8,815,468	\$	7,760,084	\$ 8,228,349	\$ 9,887,502
9,386,554 2,682,274	8,635,076 2,560,420	8,304,263 2,501,140		7,793,045 2,462,681		7,295,428 2,351,084	7,276,288 2,443,059	7,863,969 1,610,629
813,056	828,812	843,180		855,610		886,875	924,764	950,646
888,059	993,217	708,041		699,907		647,999	648,284	1,732,034
 1,782,437	 1,774,781	 1,800,473		1,759,421		1,766,204	 1,743,151	 1,820,336
 23,908,596	 24,618,403	 23,174,857		22,386,132		20,707,674	 21,263,895	 23,865,116
362,472 192,184 1,733	336,255 167,140 25,881	333,148 153,556 3,702		334,665 101,289 2,688		336,259 160,755 (52,677)	366,197 117,172 (8,765)	362,897 185,016 250,293
						(2
839	239,435	48,078		1,323		592	134	200
—	(154,607)	—		—		_	_	—
 955,721	 1,082,887	 949,952		945,551		978,327	 899,385	 885,842
 25,421,545	 26,315,394	 24,663,293		23,771,648		22,130,930	 22,638,018	 25,549,366
3	3	3		1,184		_	_	_
11	_	5		_		48	321	19
281,938 (955,721)	273,851 (1,082,887)	 (949,952)		 (945,551)		(978,327)	 (899,385)	(885,842)
 (673,769)	(809,033)	(949,944)		(944,367)		(978,279)	(899,064)	(885,823)
\$ 24,747,776	\$ 25,506,361	\$ 23,713,349	\$	22,827,281	\$	21,152,651	\$ 21,738,954	\$ 24,663,543
\$ 100,749 3,118,856	\$ 2,623,397 (742,439)	\$ (167,002) 2,490,317	\$	668,206 1,974,104	\$	(462,494) 198,324	\$ (2,020,282) (1,229,449)	\$ 1,056,369 10,825
\$ 3,219,605	\$ 1,880,958	\$ 2,323,315	\$	2,642,310	\$	(264,170)	\$ (3,249,731)	\$ 1,067,194
			-		-			

STATE OF OHIO CHANGES IN FUND BALANCES FOR GOVERNMENTAL FUNDS FOR THE LAST TEN FISCAL YEARS (modified accrual basis of accounting)

(dollars in thousands)

	2017	2016	2015	2014	2013
REVENUES:					
Income Taxes	\$ 8,035,064	\$ 7,996,349	\$ 8,906,259	\$ 8,411,694	\$ 9,811,982
Sales Taxes	10,804,340	10,548,038	10,170,995	9,386,554	8,643,468
Corporate and Public Utility Taxes	2,754,290	2,737,316	2,687,540	2,682,274	2,555,959
Motor Vehicle Fuel Taxes	1,952,512	1,798,483	1,827,134	1,782,437	1,774,781
Cigarette Taxes	979,973	1,008,677	808,270	813,056	828,812
Other Taxes	1,019,058	1,006,342	953,339	888,059	993,217
Licenses, Permits and Fees	3,281,235	3,498,903	3,000,470	3,058,221	3,207,414
Sales, Services and Charges	149,800	145,147	115,672	107,676	95,686
Federal Government	26,258,500	26,281,700	24,533,971	22,920,755	21,537,101
Tobacco Settlement	270,680	300,051	285,916	331,129	295,086
Escheat Property	159,585	161,904	220,486	208,508	175,284
Investment Income	74,314	113,375	62,431	21,356	38,255
Other	1,219,676	1,392,958	1,307,559	1,126,759	1,207,030
TOTAL REVENUES	56,959,027	56,989,243	54,880,042	51,738,478	51,164,075
EXPENDITURES:					
Current Operating:					
Primary, Secondary and					
Other Education	12,836,664	12,383,787	12,385,866	11,908,976	11,029,898
Higher Education Support	2,620,509	2,467,060	2,400,039	2,335,509	2,263,026
Public Assistance and Medicaid	29,666,058	28,937,506	28,632,189	25,302,660	21,660,378
Health and Human Services	1,528,658	1,560,412	1,519,151	1,586,232	3,369,506
Justice and Public Protection	3,444,724	3,324,692	3,195,731	3,091,789	3,062,006
Environmental Protection and					
Natural Resources	420,190	411,046	413,028	403,119	416,875
Transportation	2,689,150	2,841,556	2,835,705	2,647,937	2,637,989
General Government	827,684	875,371	782,777	794,985	821,512
Community and Economic					
Development	3,156,209	3,226,354	3,431,424	3,329,205	3,376,928
Capital Outlay	673,399	678,594	510,109	379,698	352,670
Debt service:					
Principal	1,209,865	1,199,620	1,229,971	1,177,305	1,813,180
Interest	796,699	802,556	729,002	732,849	72,103
TOTAL EXPENDITURES	59,869,809	58,708,554	58,064,992	53,690,264	50,876,071
EXCESS (DEFICIENCY) OF					
REVENUES OVER (UNDER)					
EXPENDITURES	(2,910,782)	(1,719,311)	(3,184,950)	(1,951,786)	288,004

	2012	2011	2010	2009	2008
\$	9,076,284	\$ 8,785,047	\$ 7,818,405	\$ 8,404,218	\$ 9,766,337
Ψ	8,304,705	7,791,128	7,299,285	7,265,514	7,863,969
	2,500,905	2,463,512	2,348,948	2,449,060	2,679,751
	1,800,473	1,759,421	1,766,204	1,743,151	1,820,336
	843,180	855.610	886,875	924,764	950,646
	708,041	699,907	647,999	648,284	662,913
	3,002,172	2,796,122	2,887,560	2,419,459	2,289,420
	96,982	96,717	92,600	88,089	83,167
	21,395,852	23,301,445	21,969,544	18,905,780	15,740,008
	295,736	289,293	306,144	366,895	334,270
	151,601	124,026	113,131	102,347	137,125
	30,121	44,207	18,925	284,400	605,935
	1,091,765	970,999	1,145,925	1,132,565	1,198,425
	49,297,817	49,977,434	47,301,545	44,734,526	44,132,302
	11,928,522	11,711,365	11,849,154	11,474,274	10,962,026
	2,210,547	2,589,416	2,635,983	2,815,624	2,587,466
	21,211,351	20,207,348	18,872,273	17,882,194	16,003,057
	3,723,084	4,166,075	3,899,232	3,974,954	3,592,273
	3,073,862	3,004,953	3,022,427	3,177,545	3,126,680
	390,474	375,810	369,124	396,812	409,643
	2,510,742	2,369,967	1,995,280	2,077,597	2,080,166
	525,706	527,377	533,326	579,457	648,774
	3,717,160	4,331,441	4,337,066	4,139,904	3,906,709
	377,983	503,314	542,529	565,799	547,825
	702,345	693,006	703,380	1,108,850	1,154,719
	805,399	775,491	735,721	794,302	719,856
	51,177,175	51,255,563	49,495,495	48,987,312	45,739,194
	(1,879,358)	(1,278,129)	(2,193,950)	(4,252,786)	(1,606,892)

(continued)

STATE OF OHIO CHANGES IN FUND BALANCES FOR GOVERNMENTAL FUNDS FOR THE LAST TEN FISCAL YEARS

(modified accrual basis of accounting) (dollars in thousands)

(continued)

	2017		2016		2015	2014	2013
OTHER FINANCING SOURCES (USES):							
Bonds, Notes and COPs Issued	\$ 1,391,350	\$	1,070,000	\$	1,110,591	\$ 1,347,005	\$ 712,470
Refunding Bonds and COPs Issued	-		473,270		254,590	407,540	470,520
Payment to Refunded Bond and COPs							
Escrow Agents	-		(584,504)		(382,933)	(479,249)	(1,465,468)
Premiums	220,157		273,422		219,999	207,372	209,381
Discounts	-		—		_	_	—
Capital Leases	540		—		_	2,196	108
Transfers-in	3,579,105		3,751,704		3,673,216	3,426,036	4,448,253
Transfers-out	(2,547,367)		(2,590,826)		(2,591,155)	(2,470,315)	(3,365,366)
TOTAL OTHER FINANCING							
SOURCES (USES)	2,643,785		2,393,066		2,284,308	2,440,585	1,009,898
		-		-		 	
SPECIAL ITEMS	-		-		-	 -	 1,463,506
NET CHANGE IN							
FUND BALANCES	\$ (266,997)	\$	673,755	\$	(900,642)	\$ 488,799	\$ 2,761,408
Debt Service as a Percentage							
of Noncapital Expenditures	3.4%		3.5%		3.4%	3.6%	3.7%
Additional Information:							
Increase (Decrease) for							
Changes in Inventories	\$ (19,689)	\$	26,495	\$	924	\$ 14,593	\$ (21,245)

Source:

Ohio Office of Budget and Management

Notes:

During fiscal year 2014, Ohio House Bill 59 line item restructuring resulted in increases to Public Assistance and Medicaid expenditures and decreases to Health and Human Services expenditures.

Revenues, expenditures, and other financing sources (uses) have been restated for prior period adjustments, corrections, and reclassifications, when practical or material.

 2012		2011	 2010	 2009	2008		
\$ 1,357,640 1,374,660	\$	1,332,425 544,775	\$ 1,008,029 1,154,210	\$ 1,000,770 506,480	\$	6,214,699 —	
(1,604,658) 379,506 — 560 2,803,070		(621,223) 123,831 — 915 3,030,096	(1,319,366) 162,697 — 708 3,497,705	(555,025) 74,345 (2,732) 600 3,470,851			
 (1,853,118)		(2,084,545)	 (2,519,378)	 (2,571,466)		(2,777,188)	
 2,457,660		2,326,274	 1,984,605	 1,923,823		7,059,329	
 -			 -	 -			
\$ 578,302	\$	1,048,145	\$ (209,345)	\$ (2,328,963)	\$	5,452,437	
3.0%		2.9%	2.9%	3.9%		4.1%	
\$ 14,982	\$	126	\$ (1,699)	\$ 19,833	\$	24,571	

STATE OF OHIO FUND BALANCES OF GOVERNMENTAL FUNDS FOR THE LAST TEN FISCAL YEARS

(modified accrual basis of accounting)

(dollars in thousands)

	2017	2016	2015	2014	2013
GENERAL FUND:					
Nonspendable	\$ 43,576	\$ 45,953	\$ 49,655	\$ 69,787	\$ 59,896
Restricted	1,370,010	1,270,315	1,153,828	1,462,971	1,126,686
Committed	739,749	820,878	803,551	773,730	751,615
Assigned	2,995,792	2,653,290	2,585,575	2,366,979	2,042,246
Unassigned	239,478	863,925	411,190	1,255,489	1,259,670
TOTAL GENERAL FUND	5,388,605	5,654,361	5,003,799	5,928,956	5,240,113
ALL OTHER GOVERNMENTAL FUNDS:					
Nonspendable, reported in:					
Special Revenue Funds	94,241	109,665	80,141	76,987	59,902
Restricted, reported in:					
Special Revenue Funds	2,348,843	2,326,231	2,197,584	2,460,777	2,671,751
Debt Service Funds	4,634,898	4,764,200	4,869,269	4,989,278	5,087,771
Capital Projects Funds	512,771	528,827	672,113	474,897	387,874
Committed, reported in:					
Special Revenue Funds	864,815	746,685	606,055	631,086	613,984
Unassigned, reported in:					
Special Revenue Funds	(1,318)	(428)	(306)	(163)	(395)
Capital Projects Funds			-	-	(5,388)
TOTAL ALL OTHER					
GOVERNMENTAL FUNDS	8,454,250	8,475,180	8,424,856	8,632,862	8,815,499
TOTAL GOVERNMENTAL FUNDS	\$ 13,842,855	\$ 14,129,541	\$ 13,428,655	\$ 14,561,818	\$ 14,055,612
	0040	0000	0000		
	2010	2009	2008		
GENERAL FUND:					
Reserved	\$ 634,254	\$ 560,762	\$ 744,371		
Unreserved	(141,212)	213,054	1,857,001		
	(141,212)	210,004	1,007,001		
TOTAL GENERAL FUND	493,042	773,816	2,601,372		
ALL OTHER GOVERNMENTAL FUNDS:					
Reserved	12,975,477	11,549,682	11,237,699		
Unreserved, reported in:					
Special Revenue Funds	(3,599,509)	(2,289,388)	(1,387,802)		
Debt Service Funds	_	_	140		
Capital Projects Funds	(194,099)	(148,155)	(256,324)		
TOTAL ALL OTHER					
GOVERNMENTAL FUNDS	9,181,869	9,112,139	9,593,713		
GOVERNINENTAL FUNDO	3,101,009	3,112,139	5,050,710		
TOTAL GOVERNMENTAL FUNDS	\$ 9,674,911	\$ 9,885,955	\$ 12,195,085		

Source:

Ohio Office of Budget and Management

Notes:

As a result of implementing GASB Statement 54: *Fund Balance Reporting and Governmental Fund Type Definitions*, fund balances have been classified in new categories beginning in fiscal year 2011.

When practical or material, fund balances reported on the above table have been restated for prior period adjustments, corrections, and reclassifications; however, restatements do not include changes in reporting entity. For comparative purposes, however, the effects of such adjustments and corrections on the revenue and expenditure activity reported for the applicable fiscal years on the "Changes in Fund Balances for Governmental Funds" table and the "Condensed Statement of Revenues, Expenditures and Changes in Fund Balances for the General Fund" table may not have been determined for presentation on each of the two respective tables.

2012	2011						
\$ 86,982 1,027,885 824,607 1,666,177 (415,658)	\$ 65,080 1,078,652 671,210 1,616,695 (1,208,029)						
3,189,993	2,223,608						
86,691	99,806						
2,039,390 5,216,312 222,778	2,091,135 5,295,937 490,806						
561,849	521,915						
(547)	(25)						
8,126,473	8,499,574						
\$ 11,316,466	\$ 10,723,182						

STATE OF OHIO CONDENSED STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES FOR THE GENERAL FUND

FOR THE LAST TEN FISCAL YEARS

(modified accrual basis of accounting) (dollars in thousands)

	2017	2016	2015	2014	2013
REVENUES:					
Income Taxes	\$ 8,034,901	\$ 7,995,959	\$ 8,895,192	\$ 8,398,840	\$ 9,798,658
Sales Taxes	10,804,340	10,547,926	10,166,332	9,380,762	8,637,501
Corporate and Public Utility Taxes	2,697,003	2,670,854	2,597,993	2,680,923	2,554,965
Motor Vehicle Fuel Tax	1,175,285	1,109,241	1,114,542	1,091,123	1,087,748
Cigarette Taxes	979,973	1,008,677	808,270	813,056	828,812
Other Taxes	706,841	691,250	648,099	661,870	747,882
Licenses, Permits and Fees	748,344	706,064	734,839	722,403	816,564
Sales, Services and Charges	93,120	85,579	76,208	68,918	59,839
Federal Government	11,593,813	11,309,010	8,942,561	8,313,226	7,225,992
Tobacco Settlement	449	2,953	94	38,620	-
Escheat Property	159,585	161,904	220,486	208,508	175,284
Investment Income	41,986	93,014	47,438	8,662	26,454
Other	270,734	354,151	244,296	246,632	283,339
TOTAL REVENUES	37,306,374	36,736,582	34,496,350	32,633,543	32,243,038
EXPENDITURES:					
Current Operating	36.730.447	34,842,685	33,941,965	30,970,485	29,451,874
Capital Outlay))	04,042,000		734	42
TOTAL EXPENDITURES	36,730,447	34,842,685	33,941,965	30,971,219	29,451,916
EXCESS (DEFICIENCY) OF					
REVENUES OVER (UNDER)					
EXPENDITURES	575,927	1,893,897	554,385	1,662,324	2,791,122
OTHER FINANCING SOURCES					
(USES):					
Bonds, Notes and COPs Issued	849,941	530,000	460,000	800,000	178,000
Premiums	71,161	56,696	48,536	28,310	7,911
Capital Leases	540	50,090	40,000	20,310	108
- 1		-		,	
Transfers-in	292,078	286,624	321,156	221,697	545,356
Transfers-out	(2,054,788)	(2,116,780)	(2,072,234)	(2,026,789)	(2,928,231)
TOTAL OTHER FINANCING					
SOURCES (USES)	(841,068)	(1,243,460)	(1,242,542)	(974,586)	(2,196,856)
SPECIAL ITEMS					1,463,506
NET CHANGE IN					
FUND BALANCES	(265,141)	650,437	(688,157)	687,738	2,057,772
	(,)	,	(000,101)	,	_,
FUND BALANCES, JULY 1 (as restated)	5,654,361	5,004,435	5,695,511	5,240,486	3,188,956
Increase (Decrease)					
for Changes in Inventories	(615)	(511)	(3,555)	732	(6,615)
FUND BALANCES, JUNE 30	\$ 5,388,605	\$ 5,654,361	\$ 5,003,799	\$ 5,928,956	\$ 5,240,113
,	, -,,	,	, .,,,	, .,,	

Source:

Ohio Office of Budget and Management

Notes:

As a result of implementing GASB Statement 54: *Fund Balance Reporting and Governmental Fund Type Definitions,* the General Fund is reporting balances and activities previously reported within special revenue funds beginning in fiscal year 2011.

The July 1 fund balances, revenues, and expenditures have been restated for prior period adjustments, corrections, and reclassifications, when practical or material.

	2012 2011			2010 2009		2009	2008		
\$	9,063,827	\$	8,771,965	\$	7,172,356	\$	7,705,081	\$	8,955,642
	8,297,544		7,785,452		7,108,573		7,062,149		7,556,034
	2,499,601		2,462,363		549,596		814,415		1,198,202
	1,104,127		1,070,014		-		-		-
	843,180		855,610		886,875		924,764		950,644
	670,831		682,637		589,121		587,806		601,557
	781,717		657,629		237,690		435,849		328,260
	64,025		63,323		51,811		51,653		51,351
	7,131,978		8,122,729		6,753,767		6,848,974		5,626,381
	-		-		-		-		1,135
	151,601		124,026		113,131		102,347		137,125
	19,654		20,997		(12,331)		170,371		395,408
	300,150		297,932		498,261		455,254		582,672
	30,928,235		30,914,677		23,948,850		25,158,663		26,384,411
	29,972,837		29,837,914		23,719,349		26,290,239		25,122,530
							67		10
	29,972,837		29,837,914		23,719,349		26,290,306	-	25,122,540
							,,		,,
	055 200		4 070 700		000 504		(4 404 040)		4 004 074
	955,398		1,076,763		229,501		(1,131,643)		1,261,871
	1,109,228		624,890		97,739		30,000		7,998
	60,983		1,200		3,560		500		-
	560		915		708		600		1,533
	314,048		477,418		373,807		446,576		496,538
	(1,472,254)		(1,574,293)		(990,195)		(1,173,439)		(1,424,672)
	40 505		(400.070)		(54.4.004)		(00 5 700)		(040,000)
	12,565		(469,870)		(514,381)		(695,763)		(918,603)
	-		-		-		-		-
	007.000				(004.000)		(4 007 400)		0.40.000
	967,963		606,893		(284,880)		(1,827,406)		343,268
	2,223,608		1,612,899		773,816		2,601,372		2,255,526
	(1,578)		3,816		4,106		(150)		2,578
\$	3,189,993	\$	2,223,608	\$	493,042	\$	773,816	\$	2,601,372
_		_		_		_		_	

STATE OF OHIO TAX REVENUES OF GOVERNMENTAL FUNDS BY MAJOR SOURCE AND EFFECTIVE STATE INCOME TAX RATE FOR THE LAST TEN FISCAL YEARS

(modified accrual basis of accounting) (dollars in millions)

INCOME TAX	2017	2016	2015	2014	2013
Personal Income Tax Revenue Personal Income(A)	\$8,035 \$517,918	\$7,996 \$505,950	\$8,906 \$489,695	\$8,412 \$472,846	\$9,812 \$462,424
Average Effective State Income Tax Rate	1.55%	1.58%	1.82%	1.78%	2.12%
SALES TAX	2017	2016	2015	2014	2013
State Sales Tax Revenue	\$10,804	\$10,548	\$10,171	\$9,387	\$8,643

Sources:

U.S. Department of Commerce, Bureau of Economic Analysis Ohio Office of Budget and Management

Note:

(A)-Data presented is as of December 31 of the given fiscal year.

2012	2011	2010	2009	2008
\$9,076 \$436,818	\$8,785 \$417,376	\$7,818 \$408,395	\$8,404 \$407,874	\$9,766 \$395,710
2.08%	2.10%	1.91%	2.06%	2.48%
2012	2011	2010	2009	2008
\$8,305	\$7,791	\$7,299	\$7,266	\$7,864

STATE OF OHIO PERSONAL INCOME BY INDUSTRY, EFFECTIVE TAX RATE, EXEMPTIONS, AND INCOME TAX RATES FOR THE LAST TEN CALENDAR YEARS

STATE INCOME TAX BY INDUSTRY

(dollars in millions)	2016	2015	2014	2013	2012
Services	\$ 149,264	\$ 147,288	\$ 142,532	\$ 137,541	\$ 132,344
Manufacturing	54,677	54,536	52,490	50,541	50,024
Government	57,702	56,281	54,715	53,485	53,886
Wholesale and Retail Trade	42,530	42,141	40,997	39,565	38,687
Finance, Insurance, and Real Estate	27,024	26,349	28,766	27,397	25,873
Construction	20,997	19,967	18,837	17,523	16,341
Transportation and Public Utilities	19,605	17,363	15,129	15,207	14,837
Other	146,119	142,025	136,229	131,587	130,432
Total Personal Income	\$ 517,918	\$ 505,950	\$ 489,695	\$ 472,846	\$ 462,424
Average Effective State Income Tax Rate	1.55%	1.58%	1.82%	1.78%	2.12%

EXEMPTIONS BY CALENDAR YEAR

Exemptions	2016	2015	2014	2013	2012
Personal/Dependent Exemption:					
\$0-\$40,000	2,250	2,200	2,200	1,700	1,700
\$40,001-80,000	2,000	1,950	1,950	1,700	1,700
\$80,001 and above	1,750	1,700	1,700	1,700	1,700
Exemption Credit per Taxpayer,					
Spouse, and Dependent(A)	20	20	20	20	20

Sources:

U.S. Department of Commerce, Bureau of Economic Analysis

Ohio Office of Budget and Management

Ohio Department of Taxation

(A) The \$20 personal and dependent exemption credit is only available to taxpayers with Ohio income of less than \$30,000.

2011	2010	2009	2008	2007
\$ 123,939	\$ 118,820	\$ 115,300	\$ 112,598	\$ 107,901
48,612	47,291	43,948	54,155	55,365
49,969	49,452	49,779	47,866	45,811
37,048	35,684	35,015	36,065	35,563
24,116	22,307	21,526	22,440	22,906
15,473	14,244	14,279	14,742	15,499
13,813	13,229	13,558	14,056	13,655
123,848	116,349	114,990	105,952	99,010
\$ 436,818	\$ 417,376	\$ 408,395	\$ 407,874	\$ 395,710
2.08%	2.10%	1.91%	2.06%	2.48%

_	2011	2010	2009	2008	2007	
	4.050	4 000	4 550	4 500	4 450	
	1,650	1,600	1,550	1,500	1,450	
	1,650	1,600	1,550	1,500	1,450	
	1,650	1,600	1,550	1,500	1,450	
	20	20	20	20	20	

(continued)

STATE OF OHIO PERSONAL INCOME BY INDUSTRY, EFFECTIVE TAX RATE, EXEMPTIONS, AND INCOME TAX RATES FOR THE LAST TEN CALENDAR YEARS

(continued)

INCREMENTAL TAX RATES BY CALENDAR YEAR

Ohio Income Tax Brackets (A)	2016 (B)	2015	2014	2013
Tax Bracket 1	0.495%	0.495%	0.528%	0.537%
Tax Bracket 2	0.990%	0.990%	1.057%	1.074%
Tax Bracket 3	1.980%	1.980%	2.113%	2.148%
Tax Bracket 4	2.476%	2.476%	2.642%	2.686%
Tax Bracket 5	2.969%	2.969%	3.169%	3.222%
Tax Bracket 6	3.465%	3.465%	3.698%	3.760%
Tax Bracket 7	3.960%	3.960%	4.226%	4.296%
Tax Bracket 8	4.597%	4.597%	4.906%	4.988%
Tax Bracket 9	4.997%	4.997%	5.333%	5.421%

TAX BRACKETS BY CALENDAR YEAR

Ohio Income Tax Brackets (A)	2016 (B)	2015	2014	2013
Tax Bracket 1	\$0- \$5,250	\$0- \$5,200	\$0- \$5,200	\$0- \$5,200
Tax Bracket 2	5,250- 10,500	5,200- 10,400	5,200- 10,400	5,200- 10,400
Tax Bracket 3	10,500- 15,800	10,400- 15,650	10,400- 15,650	10,400- 15,650
Tax Bracket 4	15,800- 21,100	15,650- 20,900	15,650- 20,900	15,650- 20,900
Tax Bracket 5	21,100- 42,100	20,900- 41,700	20,900- 41,700	20,900- 41,700
Tax Bracket 6	42,100- 84,200	41,700- 83,350	41,700- 83,350	41,700- 83,350
Tax Bracket 7	84,200- 105,300	83,350- 104,250	83,350- 104,250	83,350- 104,250
Tax Bracket 8	105,300- 210,600	104,250- 208,500	104,250- 208,500	104,250- 208,500
Tax Bracket 9	210,600 & above	208,500 & above	208,500 & above	208,500 & above

Source:

Ohio Department of Taxation

Note:

(A) - O.R.C. 5747.02 (A) directs that the Tax Commission will adjust the income brackets for inflation.

(B) - Calendar year 2016 is most recent year for which data available.

2012	2011	2010	2009	2008	2007
0.587%	0.587%	0.618%	0.618%	0.618%	0.649%
1.174%	1.174%	1.236%	1.236%	1.236%	1.299%
2.348%	2.348%	2.473%	2.473%	2.473%	2.598%
2.935%	2.935%	3.091%	3.091%	3.091%	3.247%
3.521%	3.521%	3.708%	3.708%	3.708%	3.895%
4.109%	4.109%	4.327%	4.327%	4.327%	4.546%
4.695%	4.695%	4.945%	4.945%	4.945%	5.194%
5.451%	5.451%	5.741%	5.741%	5.741%	6.031%
5.925%	5.925%	6.240%	6.240%	6.240%	6.555%

2012	2011	2010	2009-2006
\$0- \$5,200	\$0- \$5,100	\$0- \$5,050	\$0 - \$5,000
5,200- 10,400	5,101- 10,200	5,050- 10,100	5,001 - 10,000
10,400- 15,650	10,201- 15,350	10,100- 15,150	10,001 - 15,000
15,650- 20,900	15,351- 20,450	15,150- 20,200	15,001 - 20,000
20,900- 41,700	20,451- 40,850	20,200- 40,350	20,001 - 40,000
41,700- 83,350	40,851- 81,650	40,350- 80,700	40,001 - 80,000
83,350- 104,250	81,651- 102,100	80,700- 100,900	80,001 - 100,000
104,250- 208,500	102,101- 204,200	100,900- 201,800	100,001 - 200,000
208,500 & above	204,200 & above	201,800 & above	200,001 & above

STATE OF OHIO STATE INDIVIDUAL INCOME TAX RETURNS AND LIABILITY BY INCOME LEVEL FOR TAX YEAR 2015 WITH COMPARATIVES FOR TAX YEAR 2006 (NINE YEARS PRIOR)

	_	Ohio Tax	Returns
Income Level	Federal Adjusted Gross Income (in thousands)	Number	Percentage of Total Returns
\$200,001 & Above	\$173,180,417	207,846	3.88%
\$100,001-\$200,000	80,969,821	610,351	11.40%
\$80,001-\$100,000	34,569,189	386,665	7.22%
\$40,001-\$80,000	79,836,832	1,394,805	26.04%
\$20,001-\$40,000	36,897,314	1,251,660	23.37%
\$15,001-\$20,000	6,481,506	371,065	6.93%
\$10,001-\$15,000	4,900,748	391,258	7.31%
\$5,001-\$10,000	2,907,193	387,434	7.23%
\$5,000 & Under	964,846	354,816	6.62%
	\$420,707,866	5,355,900	100.00%
			2006 TAX YEAR
	_	Ohio Tax	Returns
	Federal Adjusted Gross Income		Percentage of Total
Income Level	(in thousands)	Number	Returns
\$200,001 & Above	\$122,799,421	128,986	2.41%

50,489,027

29,550,211

79,252,062

40,513,779

7,249,288

5,328,513

3,340,830

\$339,388,963

865,832

2015 TAX YEAR (most recent information available)

385,999

331,699

1,391,730

1,377,901

414,712

426,571

448,276

442,855

5,348,729

7.22%

6.20%

26.02%

25.76% 7.75%

7.98%

8.38%

8.28%

100.00%

Source:

Ohio Department of Taxation

Note:

(A) The effective tax rate is calculated by dividing Ohio income tax receipts by federal adjusted gross income.

\$100,001-\$200,000

\$80,001-\$100,000

\$40,001-\$80,000

\$20,001-\$40,000

\$15,001-\$20,000

\$10,001-\$15,000

\$5,001-\$10,000

\$5,000 & Under

Ohio Income				
Tax Receipts (in thousands)	Percentage of Total Taxes	Effective Tax Rate (A)		
\$2,670,261	36.51%	1.54%		
2,036,689	27.84%	2.52%		
746,512	10.21%	2.16%		
1,441,850	19.71%	1.81%		
379,134	5.18%	1.03%		
28,328	0.39%	0.44%		
11,134	0.15%	0.23%		
147	0.00%	0.01%		
370	0.01%	0.04%		
\$7,314,425	100.00%	1.74%		

Ohio Income	Tax Liability	
Tax Receipts (in thousands)	Percentage of Total Taxes	Effective Tax Rate (A)
\$3,222,436	35.25%	2.62%
1,939,922	21.22%	3.84%
971,099	10.62%	3.29%
2,160,206	23.63%	2.73%
760,173	8.32%	1.88%
66,723	0.73%	0.92%
21,023	0.23%	0.39%
88	0.00%	0.00%
259	0.00%	0.03%
\$9,141,929	100.00%	2.69%

STATE OF OHIO sales tax revenue by type, tax revenues of governmental funds for the last ten fiscal years

(cash basis of accounting) (dollars in thousands)

	2017	2016	2015	2014
Vendors' Sales	\$ 9,370,739	\$ 9,128,017	\$ 8,816,637	\$ 8,132,482
Motor Vehicles and Watercraft	1,413,448	1,363,324	1,332,239	1,224,236
Alcoholic Beverages	58,688	55,005	50,285	46,087
Delinquencies and Assessments	65,500	90,158	60,793	62,726
Permissive Taxes:				
County Levies	21,288	20,848	19,221	17,163
Transit Authorities	4,789	4,691	4,474	4,180
Total Sales Tax Revenue	\$ 10,934,452	\$ 10,662,043	\$ 10,283,649	\$ 9,486,874

Base State Sales Tax Rates	5.75%	5.75%	5.75%	5.75%

Source:

Ohio Department of Taxation Ohio Office of Budget and Management

2013	2012	2011	2010	2009	2008
\$ 7,485,7)2 \$ 7,190,870	\$ 6,752,244	\$ 6,349,058	\$ 6,430,446	\$ 6,794,114
1,110,0	5 1,066,141	988,447	894,332	885,234	975,833
41,6	33 38,814	36,218	35,051	33,676	31,435
63,7	74,956	63,582	62,046	52,204	64,293
16,04	14,970	14,249	13,644	13,763	14,250
4,0	3,845	3,635	3,383	3,436	3,088
\$ 8,721,2)2 \$ 8,389,596	\$ 7,858,375	\$ 7,357,514	\$ 7,418,759	\$ 7,883,013
5.7	5% 5.50%	5.50%	5.50%	5.50%	5.50%

STATE OF OHIO

WORKERS' COMPENSATION ENTERPRISE FUND ACTIVE EMPLOYERS, PREMIUM AND ASSESSMENT INCOME AND ACTUAL AVERAGE COLLECTED PREMIUM RATE FOR THE LAST TEN FISCAL YEARS

	2017	2016	2015	2014	2013
Active Employers by Type					
Private	237,249	239,331	247,829	249,602	249,085
Public (Local)	3,796	3,796	3,807	3,815	3,794
Public (State)	121	121	121	121	129
Self-Insured	1,166	1,178	1,180	1,197	1,205
Black Lung	28	31	34	36	36
Marine Fund	114	138	135	146	139
Total	242,474	244,595	253,106	254,917	254,388
Premium & Assessment Income (dollars in thousands) Premium & Assessment Income Provision for Uncollectibles Total Premium & Assessment Income	(29,662)	\$ 1,456,855 (17,712) \$ 1,439,143	\$ 1,993,706 (39,532) \$ 1,954,174	\$ 2,142,549 (56,728) \$ 2,085,821	\$ 1,533,153 (40,764) \$ 1,492,389
Average Published Rate per \$100 of Payroll:					
Private Employers Public Employers-Taxing Districts	\$1.10 1.03	\$1.07 1.03	\$1.17 1.12	\$1.30 1.23	\$1.43 1.24

Sources:

Ohio Bureau of Workers' Compensation Year-End Statistics Report

2012	2011	2010	2009	2008	
249,668	250,432	251,009	257,012	264,870	
3,801	3,802	3,790	3,791	3,810	
122	125	124	124	125	
1,196	1,203	1,202	1,188	1,174	
35	39	37	38	39	
132	120	106	98	92	
254,954	255,721	256,268	262,251	270,110	
\$ 1,992,018	\$ 1,983,255	\$ 2,148,280	\$ 2,469,550	\$ 2,235,092	
(47,540)	(48,075)	(29,859)	(108,620)	(96,690)	
		· · · · · ·			
\$ 1,944,478	\$ 1,935,180	\$ 2,118,421	\$ 2,360,930	\$ 2,138,402	
\$1.43	\$1.49	\$1.49	\$1.55	\$1.76	
1.31	1.38	1.46	1.76	1.85	

STATE OF OHIO LOTTERY COMMISSION ENTERPRISE FUND TICKET SALES BY MAJOR GAME TYPE FOR THE LAST TEN FISCAL YEARS

(dollars in millions)

	 2017	 2016	 2015	 2014	 2013
Online Games:					
Pick 3	\$ 340.0	\$ 343.0	\$ 338.0	\$ 339.0	\$ 345.2
Pick 4	201.0	200.3	192.8	185.8	189.8
Pick 5 (D)	38.1	36.4	33.3	27.9	28.0
Rolling Cash 5	55.5	60.3	62.6	63.4	61.5
Classic Lotto/Kicker(C)	30.9	35.8	31.0	54.1	41.5
Raffle	3.6	-	7.0	1.0	9.1
Kicker(C)	-	-	4.7	6.0	5.1
Mega Millions/Megaplier(C)	93.3	102.2	113.3	133.4	102.8
EZPLAY	120.2	115.2	99.8	84.8	68.0
Ten-OH!(D)	-	-	-	-	0.8
Keno(A)	396.3	365.9	329.5	298.1	251.5
Power Ball/Power Play(B)	129.8	193.5	105.0	122.8	166.6
EZPLAY TAP(E)	30.0	31.5	24.0	-	-
EZPLAY QUICKENO(F)	16.0	0.7	-	-	-
Lucky for Life(F)	19.9	 14.1	 -	 -	 -
Total Online Games	1,474.6	1,498.9	1,341.0	1,316.3	1,269.9
Instant Games	1,527.1	 1,560.7	 1,551.0	1,426.8	 1,428.0
Total Ticket Sales	\$ 3,001.7	\$ 3,059.6	\$ 2,892.0	\$ 2,743.1	\$ 2,697.9

Source:

Ohio Lottery Commission

Notes:

- (A) In 2009, the Keno game was introduced.
- (B) In fiscal year 2010, the Power Ball / Power Play was introduced.
- (C) In fiscal year 2011, the Kicker was retired and the Megaplier was added. Kicker was reintroduced in 2012 as an add-on to Classic Lotto.
- (D) August 2012, the Ten-Oh game was replaced by Pick 5.
- (E) In fiscal year 2015, the EZPLAY TAP game was introduced.
- (F) In fiscal year 2016, the EZPLAY QUICKENO and Lucky for Life was introduced.

 2012	 2011	 2010	2009		 2008
\$ 357.4	\$ 364.4	\$ 366.7	\$	382.5	\$ 387.1
207.9	209.0	201.3		205.9	198.8
-	-	-		-	-
63.8	62.4	67.1		67.2	70.5
42.3	42.7	42.8		43.9	41.2
10.0	10.0	9.1		9.3	10.0
0.9	10.3	24.1		21.4	21.4
179.3	165.0	215.8		193.0	201.0
46.5	30.9	30.4		34.3	12.3
8.3	9.2	9.7		11.0	18.0
209.8	157.9	120.6		99.8	-
105.3	76.4	23.6		-	-
-	-	-		-	-
-	-	-		-	-
-	 -	-		-	 -
1,231.5	1,138.2	1,111.2		1,068.3	960.3
 1,507.5	 1,462.8	 1,379.0		1,349.4	1,364.8
\$ 2,739.0	\$ 2,601.0	\$ 2,490.2	\$	2,417.7	\$ 2,325.1

STATE OF OHIO RATIOS OF OUTSTANDING DEBT BY TYPE FOR THE LAST TEN FISCAL YEARS

		(dollars in thousands)											
		Governmental Activities											
As of June 30,	General Obligation of June 30, Bonds		Revenue Bonds and Notes		Special Obligation Bonds		Certificates of Participation		Capital Leases				
2017	\$	9,297,641	\$	6,394,647	\$	2,016,991	\$	241,627	\$	17,361			
2016		9,283,156		6,261,882		1,930,592		194,899		8,806			
2015		9,149,055		6,409,774		1,906,844		231,837		2,072			
2014		9,366,348		6,355,222		1,836,136		173,603		3,055			
2013		8,812,499		6,486,884		1,925,252		198,266		2,294			
2012		8,888,085		7,129,786		2,090,889		156,664		4,199			
2011		7,872,276		7,156,025		2,260,853		179,935		6,530			
2010		7,343,289		6,891,331		2,338,094		200,428		8,624			
2009		7,138,051		6,646,593		2,427,556		216,537		9,929			
2008		7,310,376		6,413,182		2,585,319		187,336		9,804			

Sources:

U.S. Department of Commerce, Bureau of Economic Analysis

Ohio Office of Budget and Management

Note:

Balances have been restated for prior period adjustments, corrections, and reclassifications, when practical.

	(dollars	in thousands				
	Business-Ty	/pe Acti	vities				
F	Revenue Capital Bonds Leases		(Total Primary Government	Percentage of Personal Income	Per Capita	
\$	- - 15,422 31,633 47,889 64,200 80,657	\$	6,277 10,077 13,094 15,357 33,009 45,289 58,007 66,757 3	\$	17,974,544 17,689,412 17,712,676 17,749,721 17,473,626 18,346,545 17,581,515 16,912,723 16,519,326	3.47% 3.50% 3.62% 3.75% 3.78% 4.21% 4.21% 4.12% 4.05%	1,548 1,523 1,528 1,534 1,514 1,514 1,589 1,524 1,465 1,438
	97,286		12		16,603,315	4.20%	1,448

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STATE OF OHIO RATIOS OF GENERAL AND SPECIAL OBLIGATION BONDED DEBT OUTSTANDING FOR THE LAST TEN FISCAL YEARS

As of June 30,	General Obligation Bonds	Special Obligation Bonds	Less Amount Restricted for Bond Repayment	Net Bonded Debt	Percentage of Personal Income	Per Capita Net Bonded Debt
2017	\$9,297,641	\$2,016,991	\$17,337	\$11,297,295	2.18%	973
2016	9,283,156	1,930,592	2,604	11,211,144	2.22%	965
2015	9,149,055	1,906,844	656	11,055,243	2.26%	954
2014	9,366,348	1,836,136	13,556	11,188,928	2.37%	967
2013	8,812,499	1,925,252	4,856	10,732,895	2.32%	930
2012	8,888,085	2,090,889	34,923	10,944,051	2.51%	948
2011	7,872,276	2,260,853	16,857	10,116,272	2.42%	877
2010	7,343,289	2,338,094	1,124	9,680,259	2.36%	839
2009	7,138,051	2,427,556	931	9,564,676	2.35%	833
2008	7,310,376	2,585,319	8,954	9,886,741	2.50%	862

Sources:

U.S. Department of Commerce, Bureau of Economic Analysis Ohio Office of Budget and Management

Note:

This table includes general and special obligation bonds for which debt service payments have been made from the following combining funds in the Debt Service and Capital Projects Funds. Balances have been restated for prior period adjustments, corrections, and reclassifications, when practical.

Debt Service Fund:

Coal Research/Development General Obligations

- Local Infrastructure Improvements General Obligations
- State Projects General Obligations
- Highway Capital Improvements General Obligations
- Higher Education Capital Facilities General Obligations
- Common Schools Capital Facilities General Obligations
- **Conservation Projects General Obligations**
- Third Frontier Research/Development General Obligations
- Job Ready Site Development General Obligations
- Persian Golf Conflict Compensation General Obligations
- Lease Rental Special Obligations*

School Building Program Special Obligations

Capital Projects Fund:

Mental Health/Developmental Disabilities Facilities Improvements

Parks and Recreation Improvements

Adult Correctional Building Improvements

Ohio Parks and Natural Resources

Transportation Building Improvements

* As of fiscal year 2012, Lease Rental Special Obligations encompasses Chapter 154 Special Obligations, Higher Education Facilities Special Obligations, Mental Health Facilities Special Obligations, Parks and Recreation Facilities Special Obligations, and Ohio Building Authority Special

STATE OF OHIO

ANNUAL LIMITATION ON DEBT SERVICE EXPENDITURES (BUDGETARY BASIS)

FOR THE LAST TEN FISCAL YEARS

(dollars in thousands)

_	2017		2016		2015		2014	
Debt Service Expenditures	\$	1,328,277	\$	1,314,513	\$	1,278,259	\$	1,237,701
General Revenue Fund (GRF) Revenues and Transfers from the Lottery Enterprise Fund	\$	35,218,700	\$	34,997,700	\$	32,463,100	\$	30,137,140
Calculation of Annual 5% Debt Service Cap	\$	1,760,935	\$	1,749,885	\$	1,623,155	\$	1,506,857
Amount Under the Debt Service Expenditure Cap	\$	432,658	\$	435,372	\$	344,896	\$	269,156
Ratio of Debt Service Expenditures to Total GRF Revenues		3.77%		3.76%		3.94%		4.11%
and Lottery Transfers		3.77%		3.70%		3.94%		4.11%

Limitations on Debt

A 1999 amendment to the Ohio Constitution provides an annual debt service "cap" on general obligation bonds and other direct obligations payable from the General Revenue Fund (GRF) or net state lottery proceeds. Generally, such bonds may not be issued if the future fiscal year debt service on the new bonds and previously issued bonds exceeds five percent of total estimated GRF revenues plus net state lottery proceeds during the fiscal year of issuance. Application of the cap may be waived in a particular instance by a three-fifths vote of each house of the General Assembly and may be changed by future constitutional amendments. Direct obligations of the State include, for example, special obligation bonds issued by the Ohio Building Authority and the Treasurer of State that are paid from GRF appropriations, but exclude bonds such as highway bonds that are paid from highway user receipts.

Source:

Ohio Office of Budget and Management

Note:

(A) Debt Service Expenditures reflect the restructuring of net debt service payments into later fiscal years.

(B) Revenues and Transfers from the Lottery enterprise Fund excludes federal funds from the American Recovery Act of 2009.

 2013	2012(A)	 2011(A)(B)	 2010(A)(B)	 2009	 2008
\$ 1,204,776	\$ 692,776	\$ 755,023	\$ 710,284	\$ 1,075,938	\$ 1,231,640
\$ 30,362,815	\$ 27,956,513	\$ 26,777,100	\$ 24,108,466	\$ 27,386,792	\$ 27,331,442
\$ 1,518,141	\$ 1,397,826	\$ 1,338,855	\$ 1,205,423	\$ 1,369,340	\$ 1,366,572
\$ 313,365	\$ 705,050	\$ 583,832	\$ 495,139	\$ 293,402	\$ 134,932
3.97%	2.48%	2.82%	2.95%	3.93%	4.51%

STATE OF OHIO REVENUE BOND AND NOTE COVERAGE FOR THE LAST TEN FISCAL YEARS

(dollars in thousands)

Buckeye Tobacco Settlement Financing Authority Revenue Bonds

	,	Settlement Financing enue Bonds Fund	_	Debt Se			
Fiscal Year	Gross Revenues (A)	Direct Operating Expenses Exclusive of Depreciation	Net Revenue Available For Debt Service	Principal	Interest	Total	Coverage
				<u> </u>	·		
2017	\$282,512	N/A	\$282,512	\$38,995	\$292,609	\$331,604	0.85
2016	299,239	N/A	299,239	35,000	294,359	329,359	0.91
2015	286,914	N/A	286,914	26,640	295,691	322,331	0.89
2014	293,573	N/A	293,573	23,995	296,892	320,887	0.91
2013	296,261	N/A	296,261	12,320	285,700	298,020	0.99
2012	295,259	N/A	295,259	20,295	274,874	295,169	1.00
2011	291,908	N/A	291,908	23,760	275,967	299,727	0.97
2010	305,096	N/A	305,096	28,695	277,323	306,018	1.00
2009	374,674	N/A	374,674	98,585	282,012	380,597	0.98
2008	348,028	N/A	348,028	33,285	167,255	200,540	1.74

Infrastructure Bank Revenue Bonds Issuer: Treasurer of State

	Highway Ope	rating Fund		nents			
Fiscal Year	Gross Revenues (B)	Direct Operating Expenses	Net Revenue Available For Debt Service	Principal	Interest	Total	Coverage
2017	\$151,170	N/A	\$151,170	\$124,280	\$38,571	\$162,851	0.93
2016	176,933	N/A	176,933	144,405	35,414	179,819	0.98
2015	170,368	N/A	170,368	200,801	38,699	239,500	0.71
2014	167,653	N/A	167,653	136,415	41,511	177,926	0.94
2013	160,339	N/A	160,339	123,685	44,357	168,042	0.95
2012	152,561	N/A	152,561	123,235	50,338	173,573	0.88
2011	147,045	N/A	147,045	114,095	40,395	154,490	0.95
2010	145,094	N/A	145,094	111,080	36,632	147,712	0.98
2009	150,609	N/A	150,609	123,240	34,716	157,956	0.95
2008	119,077	N/A	119,077	104,960	23,092	128,052	0.93
							(continued)

Notes:

(A) The Buckeye Tobacco Settlement Financing Authority revenue bonds were first issued in fiscal year 2008. Gross revenues consist of tobacco settlement receipts (TSRs) and investment income.

(B) The gross revenue for Infrastructure Bank Revenue Bonds includes GARVEE receipts, which stands for Grant Anticipation Revenue Vehicles, and other revenue. GARVEE receipts are capital market borrowings repaid by federal transportation funds deposited in the State's Highway Operating Fund.

STATE OF OHIO REVENUE BOND AND NOTE COVERAGE FOR THE LAST TEN FISCAL YEARS (dollars in thousands)

(continued)

Economic Development and Revitalization Project Revenue Bonds and Notes Issuer: Treasurer of State

	Liquor Contr	ol Enterprise Fund	_	Debt Se			
Fiscal	Gross Liquor	Direct Operating Expenses Exclusive of	Net Revenue Available For Debt				
Year	Revenues	Depreciation	Service	Principal	Interest	Total	Coverage
2013 (C)	\$485,607	\$310,209	\$175,398	\$26,440	\$15,168	\$41,608	4.22
2012 (D)	791,454	543,375	248,079	119,625	31,613	151,238	1.64
2011	733,573	507,417	226,156	24,710	31,682	56,392	4.01
2010	706,736	488,730	218,006	21,940	25,447	47,387	4.60
2009	689,283	479,412	209,871	21,470	23,853	45,323	4.63
2008	663,830	459,638	204,192	16,480	23,094	39,574	5.16

Ohio Building Authority Revenue Bonds

	Ohio Buildin Enterpris	o ,		Debt S	ervice Requirem	nents	
Fiscal Year	Gross _Revenues (E)_	Direct Operating Expenses Exclusive of Depreciation	Net Revenue Available For Debt Service	Principal	Interest	Total	Coverage
2008 (F)	\$27,527	\$28,078	(\$551)	\$2,686	\$30	\$2,716	N/A

Notes (continued):

(continued)

(C) On February 1, 2013, the State granted a 25-year franchise on its spirituous liquor system. Activity of the Liquor Control Enterprise Fund ceased as of January 31, 2013. The final debt service payments on the Economic Development and Revitalization Project Revenue Bonds and Notes were made during fiscal year 2013.

- (D) Fiscal year 2012 debt service requirements includes payments for Bond Anticipation Notes (BANS), the term of which is no longer than one year.
- (E) Gross revenues consist of operating revenues and investment income.

(F) The final debt service payments on the Ohio Building Authority Revenue Bonds were made during fiscal year 2008.

STATE OF OHIO REVENUE BOND AND NOTE COVERAGE FOR THE LAST TEN FISCAL YEARS (dollars in thousands)

(continued)

Bureau of Workers' Compensation Revenue Bonds Issuer: Ohio Building Authority

	Workers' Co Enterpris			Debt Se	ients		
Fiscal Year	Gross Revenues (E)	Direct Operating Expenses Exclusive of Depreciation	Net Revenue Available For Debt Service	Principal	Interest	Total	Coverage
2014 (G)	\$5,107,570	\$2,408,977	\$2,698,593	\$15,200	\$751	\$15,951	169.18
2013 (H)	2,404,966	3,419,204	(1,014,238)	15,915	1,543	17,458	N/A
2012	4,002,237	1,934,524	2,067,713	15,890	2,326	18,216	113.51
2011	4,314,528	2,343,117	1,971,411	15,865	3,110	18,975	103.90
2010 (I)	4,183,060	2,849,661	1,333,399	15,930	3,866	19,796	67.36
2009	2,183,392	2,145,947	37,445	16,005	4,596	20,601	1.82
2008	2,880,519	2,663,456	217,063	15,055	5,291	20,346	10.67

Source: Ohio Office of Budget and Management

Notes (continued):

- (E) Gross revenues consist of operating revenues and investment income.
- (G) The final debt service payments on the Bureau of Workers' Compensation Revenue Bonds were made during fiscal year 2014.
- (H) During fiscal year 2013, the Bureau of Workers' Compensation (BWC) adjusted its premium rates and recorded a premium rebate.
- (I) Investment income for fiscal year 2010 increased by approximately \$2 billion as a result of the implementation of a strategy to diversify fixed and equity investments, a comprehensive update to BWC's investment policy, and the selection of investment managers to execute its passive investment strategy.

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STATE OF OHIO DEMOGRAPHIC AND ECONOMIC STATISTICS FOR THE LAST TEN CALENDAR YEARS

		Popula			Der C	anita Daraanal	Income
		(in thous	sands)		Per C	apita Personal	Income
Calendar		Change from Prior		Change from Prior			Ohio as a Percentage
Year	U.S.	Period	Ohio	Period	U.S.	Ohio	of U.S.
2016	323,128	1,709	11,614	1	\$49,246	\$44,593	90.6%
2015	321,419	2,562	11,613	19	48,112	43,566	90.6%
2014 2013	318,857 316,129	2,728 2,215	11,594 11,571	23 27	46,049 44,543	42,236 40,865	91.7% 91.7%
2012	313,914	2,322	11,544	(1)	42,693	40,057	93.8%
2011 2010	311,592 309,350	2,242 2,343	11,545 11,536	9 (7)	41,663 39,945	37,791 36,180	90.7% 90.6%
2009	307,007	2,947	11,543	57	39,138	35,381	90.4%
2008	304,060	2,439	11,486	19	39,751	35,511	89.3%
2007	301,621	2,223	11,467	(11)	38,611	34,874	90.3%

Sources:

U.S. Department of Commerce, Bureau of Economic Analysis for Population, Income, and Employment

Ohio Department of Job and Family Services for unemployment rates

Ohio Department of Education for school enrollment

Ohio Department of Public Safety for motor vehicle registrations

Civilian Labor Force

(in thousands)

Ohioans Employed	Ohio's Unemployment Rate	Public School Enrollment in Ohio (in thousands)	Motor Vehicles Registered in Ohio (in thousands)
		((
6,958	4.9%	1,790	13,157
6,886	4.9%	1,784	13,039
6,753	5.7%	1,799	11,443
6,663	7.4%	1,845	11,998
6,617	7.2%	1,850	11,840
6,521	8.6%	1,860	11,788
6,454	10.1%	1,872	12,027
6,469	10.2%	1,893	11,792
6,819	6.6%	1,882	11,945
6,829	5.6%	1,890	12,022

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STATE OF OHIO PRINCIPAL EMPLOYERS FOR CALENDAR YEARS 2016 AND 2007

		2016			2007	
Employer	Employees	Rank	Percentage of Total State Employment	Employees	Rank	Percentage of Total State Employment
United States Government	77,791	1	1.12%	77,002	1	1.13%
State of Ohio	48,557	2	0.70%	58,226	2	0.85%
Cleveland Clinic	48,200	3	0.69%	29,000	5	0.43%
Wal-Mart	46,600	4	0.67%	52,000	3	0.76%
Kroger Company	41,900	5	0.60%	36,500	4	0.54%
Mercy Health	31,300	6	0.45%			0.00%
The Ohio State University	31,000	7	0.45%	24,400	6	0.36%
University Hospitals Health System	26,000	8	0.37%	21,800	8	0.32%
JP Morgan Chase & Co	21,000	9	0.30%	17,100	10	0.25%
Giant Eagle	20,000	10	0.29%			0.00%
Catholic Healthcare Partners	·			23,000	7	0.34%
Bob Evans Farms				17,500	9	0.26%

Sources:

U.S. Department of Commerce, Bureau of Economic Analysis

Ohio Department Services Agency, Office of Strategic Research

State of Ohio Comprehensive Annual Report for Fiscal Year 2016 and 2007

STATE OF OHIO FULL-TIME AND PART-TIME PERMANENT STATE EMPLOYEES DURING THE MONTH OF JUNE BY FUNCTION/PROGRAM FOR THE LAST TEN FISCAL YEARS

Function/Program	2017	2016	2015	2014
Primary, Secondary and Other Education	997	1,014	950	971
Higher Education Support	69	72	71	73
Public Assistance and Medicaid	2,229	2,202	2,259	2,638
Health and Human Services	8,273	8,303	8,128	8,290
Justice and Public Protection	20,285	20,194	20,114	19,827
Environmental Protection and Natural Resources	2,662	2,606	2,651	2,700
Transportation	4,917	4,873	4,884	4,913
General Government	4,705	4,705	4,739	4,826
Community and Economic Development	990	870	853	870
Workers' Compensation	1,744	1,778	1,784	1,842
Lottery Commission	378	378	376	355
Unemployment Compensation	703	744	786	524
Other	817	818	805	806
Total	48,769	48,557	48,400	48,635

Source:

Ohio Department of Administrative Services Ohio Department of Job and Family Services

	Number of E	Employees			
2013	2012	2011	2010	2009	2008
971	970	1,034	1,045	1,122	1,174
70	70	77	76	92	93
2,621	2,769	2,811	2,880	2,772	3,108
8,301	8,604	9,018	9,401	9,671	10,312
19,974	20,196	21,477	21,906	22,465	23,410
2,712	2,745	2,796	2,900	3,004	3,058
4,964	5,218	5,507	5,562	5,549	5,624
4,839	4,984	5,183	5,305	5,214	5,338
860	820	852	902	924	902
1,847	1,882	2,019	2,231	2,335	2,382
335	326	330	353	346	339
587	611	599	622	554	552
799	818	896	922	959	981
48,880	50,013	52,599	54,105	55,007	57,273

STATE OF OHIO OPERATING INDICATORS BY FUNCTION/PROGRAM FOR THE LAST TEN FISCAL YEARS

Function/Program	2017	2016	2015	2014	2013
Primary, Secondary and Other Education					
Ohio Department of Education:					
Fall Student Enrollment (Public Schools)	1,790,089	1,784,397	1,799,107	1,845,441	1,850,281
Public School Districts (À)	610	611	612	612	612
Community School Districts (A)	362	372	382	393	369
Vocational School Districts	49	49	49	49	49
High School Graduation Rate (by School year)	(B)	83.5%	83.0%	82.2%	82.2%
Higher Education Support					
Ohio Department of Higher Education (K):					
Student Enrollment at State-Assisted Institutions	491,402	492,555	498,276	510,794	521,368
State-Assisted Institutions	37	37	37	37	37
Ohio Instructional Grant Recipients (C)(D)	_	_	_	_	—
Ohio College Opportunity Grant Recipients	68,495	76,171	80,344	86,435	94,479
Student Choice Grant Program Recipients (D)	—	—	—	_	—
Public Assistance and Medicaid					
Ohio Department of Job and Family Services:					
Individuals with Medicaid Coverage (I)					2,382,381
Individuals Receiving Cash Assistance (OWF)	103,900	108,262	114,913	124,033	140,368
Individuals on Medicaid Waiver (I)	—	—	_	—	10,941
Ohio Department of Medicaid:					
Individuals with Medicaid Coverage (I)	3,083,568	3,024,213	2,960,279	2,509,360	_
Individuals on Medicaid Waiver (I)	5,503	5,630	6,896	10,715	_
Ohio Department of Aging:					
Individuals on PASSPORT Waiver	23,111	23,106	21,492	38,771	38,379
Ohio Department of Developmental Disabilities:					
Individuals on DDD Waiver	38,487	36,627	35,119	34,411	29,066
Health and Human Services					
Ohio Department of Aging:					
Clients Served-PASSPORT (J)	28,048	28,064	27,513	43,593	42,521
Clients Served-Congregate Meals (G)	45,435	46,473	47,225	47,384	48,541
Clients Served-Home Delivered Meals	38,781	38,130	37,441	35,298	35,960
Clients Served-Transportation Provided	19,691	20,818	20,058	20,095	20,273
Ohio Department of Health:					
Average Monthly Caseload-Women,					
Infants, & Children	224,816	237,987	246,142	252,253	267,011
Ohio Department of Mental Health & Addiction Services:					
Clients Served (Addiction Services) (H)	154,870	112,777	97,673	94,685	104,058
Facilities' Admissions	6,542	6,933	7,282	7,761	7,089
Facilities' Average Daily Residence Population	1,050	1,028	1,027	1,021	1,013
Individuals Served-Community Facilities(F)	415,639	417,963	—	—	—
Ohio Department of Developmental Disabilities:					
Individuals Served-Community Facilities(F)	93,892	94,056	514,579	546,041	466,634
Facilities' Average Daily Residence Population	701	806	926	942	1,000
Justice and Public Protection					
Ohio Department of Public Safety:					
Crashes Investigated	65,726	66,027	68,967	70,170	63,599
Total Arrests	578,579	642,268	606,888	603,094	576,700
Ohio Department of Rehabilitation and Correction:					
Inmate Population	50,174	51,001	50,407	50,420	50,153
Environmental Protection and Natural Resources					
Ohio Department of Natural Resources:					
Licenses and Registrations (E)	2,308,438	2,346,769	2,345,788	2,426,968	2,387,225

2012	2011	2010	2009	2008
1,859,821 612 341 49 81.3%	1,872,370 612 295 49 79.7%	1,895,768 612 310 49 84.3%	1,881,631 612 318 49 83.0%	1,890,154 612 312 49 84.6%
500.050	540,400	500.040	470.070	405 050
539,058 37	543,468 37	522,913 37	478,376 37	465,856 37
98,751 —	78,334 	66,779 —	51,138 77,481 58,562	63,601 52,130 58,499
2,213,104	2,151,760	2,035,693	1,878,345	1,761,529
181,934 13,410	224,647 13,146	227,657 12,897	187,878 12,102	170,570 12,029
_	_	_	_	_
—	—	—	—	—
42,060	41,443	38,185	36,273	35,872
28,077	26,416	24,023	21,429	18,264
42,060	41,443	38,188	36,273	35,751
50,347	63,453	60,264	67,653	66,132
36,056 21,702	39,037 20,144	44,735 27,413	47,036 29,665	46,432 30,798
277,379	283,997	301,587	301,684	289,593
99,605	103,763	107,547	109,069	106,129
6,756 1,008 —	5,753 977 —	5,756 989 —	6,084 1,011 —	6,111 1,036 —
451,907	446,939	429,132	412,341	354,004
1,184	1,228	1,335	1,462	1,517
64,519	69,113	68,222	68,861	68,974
554,794	508,418	497,915	556,635	582,282
49,774	50,561	50,807	50,919	50,191
2,506,036	2,434,183	2,520,192	2,592,488	2,452,929

(continued)

STATE OF OHIO OPERATING INDICATORS BY FUNCTION/PROGRAM

FOR THE LAST TEN FISCAL YEARS

(continued)

Function/Program	 2017	 2016	2015	2014	2013
Transportation					
Ohio Department of Transportation:					
Pavement Resurfacing (in miles):					
Two-Lane	4,029	3,347	2,843	2,362	2,296
Four-Lane	1,112	1.018	1.048	892	624
Interstate	1,145	1,147	680	1,024	1,589
Workers' Compensation					
Ohio Bureau of Workers' Compensation:					
Claims Filed	97,931	99,082	104,997	108,549	108,090
Open Claims	704,756	752,312	791,638	858,773	958,625
Lottery					
Ohio Lottery Commission:					
Prize Awards Paid (in billions)	\$ 1.91	\$ 1.93	\$ 1.88	\$ 1.70	\$ 1.67
Bonuses and Commissions Paid (in millions)	\$ 185.7	\$ 188.6	\$ 179.2	\$ 169.9	\$ 166.9
Transfers to					
Lottery Profits Education Fund (in millions)	\$ 739.4	\$ 784.1	\$ 990.0	\$ 904.3	\$ 803.1
Unemployment Compensation					
Ohio Department of Job and Family Services:					
Initial Claims	414,766	440,484	472,813	548,361	629,525
Continuing Claims	3.250.737	3.400.000	3,647,400	4.492.364	4.942.305
	-, -,,	-, -,,	-,- ,	, . ,	,- ,

Sources: Various state agencies, as noted above.

Notes:

- (A) The number of school districts include only those with enrollment.
- (B) Data for the year indicated was not readily available.
- (C) In fiscal year 2007, the Ohio Instructional Grant began to be phased out and was replaced by the Ohio College Opportunity Grant.
- (D) The Ohio Instructional Grant and Student Choice Grant were eliminated at the end of fiscal year 2009.
- (E) Data includes hunting licenses, fishing licenses, permits, and boating licenses.
- (F) Prior to fiscal year 2016, the clients served by both the Department of Mental Health & Addiction Services and Department of Developmental Disabilities were reported as one total.
- (G) Department of Aging began using a new reporting system in fiscal year 2012, resulting in lower count for Congregate Meals served.
- (H) Beginning in fiscal year 2014, the Department of Mental Health and the Department of Alcohol & Drug Addiction Services merged to form the Department of Mental Health & Addiction Services (MHAS).
- (I) In fiscal year 2014 the Ohio Department of Medicaid was formed and the Medicaid and Medicaid Waiver operations were transferred to the new agency from the Ohio Department of Job and Family Services.
- (J) In fiscal year 2015 a number of clients transferred from the PASSPORT program to the MyCare Ohio program.
- (K) In fiscal year 2016, the Ohio Board of Regents was renamed the Ohio Department of Higher Education.

2012			2011	 2010		2009		2008
	2,683		2,237 942	3,551		2,673		2,521 871
	1,098 1,417		942 703	1,220 897		1,076 921		1,302
	.,							.,
	112,613		116,378	116,042 132,549		132,549	159,611	
1	,070,056	1	,129,873	1,221,302	1	,321,214	1,4	415,491
\$	1.68	\$	1.60	\$ 1.51	\$	1.50	\$	1.40
\$	172.0	\$	161.3	\$ 153.4	\$	150.1	\$	143.9
\$	771.0	\$	738.8	\$ 728.6	\$	702.3	\$	672.2
	635,733		717,775	877,640	1	,184,136		685,090
5	,388,767	6	,784,230	9,682,672	10	,168,422	5,0	604,605

STATE OF OHIO CAPITAL ASSETS STATISTICS BY FUNCTION/PROGRAM FOR THE LAST TEN FISCAL YEARS

Function/Program	2017	2016	2015	2014	2013
Primary, Secondary and Other Education					
Historical Sites Owned by the State	33	32	33	34	35
Historical Sites Jointly Owned by the State and the					
Ohio Historical Society	12	12	11	9	8
Health and Human Services					
Developmental Disabilities Institutions	10	10	10	10	10
Mental Health Institutions	6	6	6	6	6
Justice and Public Protection					
Rehabilitation and Correction Institutions	25	25	25	25	26
Youth Services Institutions	3	3	3	3	4
State Highway Patrol Structures	75	75	75	76	76
Number of Readiness Centers (B)	48	48	49	48	51
Environmental Protection and Natural Resources					
Number of State Parks	74	74	74	74	74
Area of State Parks, Natural & Wildlife Lands (in acres)	333,727	333,525	333,196	332,903	332,754
Area of State Forest Lands (in acres)	200,185	199,344	204,247	204,054	203,736
Transportation					
Buildings	819	809	818	828	830
Number of Rest Stops	89	91	96	96	96
Licensed Vehicles	4,265	4,247	4,029	4,428	4,475
Infrastructure Assets(A):					
Pavement (in lane-miles):					
Priority Subsystem	13,720	13,748	13,737	13,650	13,499
General Subsystem	29,473	29,470	29,461	29,512	29,591
Bridges:					
Number of Bridges	14,276	14,266	14,229	14,236	14,223
Deck Area (in thousand square feet)	107,489	106,580	106,206	106,474	105,690
General Government					
State Office Buildings	5	5	5	5	5
Community and Economic Development					
Permanent Agricultural Easement Land (in acres)	65,860	62,942	56,761	54,214	52,452

Sources:

Ohio Department of Developmental Disabilities

Ohio Department of Mental Health and Addiction Services

Ohio Department of Rehabilitation and Correction

Ohio Department of Youth Services

Ohio Department of Natural Resources

Ohio Department of Transportation

Ohio Department of Agriculture

Ohio Department of Administrative Services Ohio Department of Public Safety

Ohio Historical Society

Ohio Adjutant General's Department

Notes:

(A) The Priority Subsystem includes the interstate highways, freeways, and multi-lane portions of the National Highway System. The General Subsystem consists of two-lane routes outside of cities.

(B) Three buildings were previously classified as armories/readiness centers.

In 2013 changes in federal regulation have changed the classifications of the three buildings.

2012	2011	2010	2009	2008
35	35	35	35	35
8	8	8	8	8
10	10	10	10	10
6	9	9	9	9
26	29	29	30	30
4	4	5	6	8
77	81	79	79	79
50	50	50	52	53
74 332,106	74 327,906	74 324,421	74 323,835	74 323,133
203,078	191,155	191,143	191,144	191,144
830	825	830	827	816
116	109	110	116	116
4,604	4,530	4,524	4,482	4,579
13,109	13,059	12,932	12,826	12,718
29,918	29,932	29,959	29,991	30,063
14,182	14,234	14,253	14,230	14,242
105,309	105,721	105,413	104,852	104,084
5	5	5	5	5
47,424	40,726	36,124	31,694	29,168



Prepared by Ohio's Office of Budget and Management State Accounting and Reporting





Dave Yost • Auditor of State

STATE OF OHIO

FRANKLIN COUNTY

CLERK'S CERTIFICATION

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

Susan Babbett

CLERK OF THE BUREAU

CERTIFIED FEBRUARY 28, 2018

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