FINANCIAL SECTION

Comprehensive Annual Financial Report



Everyone knows about the Indianapolis 500 and the Brickyard 400 but do you know about Indiana's third-largest motorsports event? The Newport Antique Auto Hill Climb takes place the first Sunday in October in Newport, located in Vermillion County.

The event features a series of timed runs in which antique cars, trucks and even motorcycles attempt to climb the steep hill in the center of town. Sponsored by the Newport Lions club, the 2018 event drew a crowd of over 200,000 fans.



(Photos Courtesy of the Indiana State Festival Association)



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INDEPENDENT AUDITOR'S REPORT

TO: THE HONORABLE ERIC J. HOLCOMB, THE MEMBERS OF THE GENERAL ASSEMBLY, AND THE CITIZENS OF THE STATE OF INDIANA

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 Indiana (State), as of and for the year ended June 30, 2019, 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 the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the governmental discretely presented component unit and the proprietary discretely presented component units, as discussed in Note I(A), which represent 35.4 percent, 3.6 percent, and 22.3 percent of the assets, net position, and revenues, respectively, of the aggregate discretely presented component units; the Investment Trust Fund, State Police Pension Fund, State Police Supplemental Trust Fund, and Indiana Public Retirement System, a Fiduciary in Nature Component Unit, as discussed in Note I(A), which represent 86.3 percent, 86.8 percent, and 43.2 percent, respectively, of the assets, net position, and revenues and additions of the aggregate remaining fund information; and certain long-term liabilities, which represent 6.2 percent of the net position of the governmental activities. Those statements were audited by other auditors whose reports have been furnished to us, and our opinions, insofar as they relate to the amounts included for those activities and component units, are based solely on the reports of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of the following were not audited in accordance with Government Auditing Standards: Ports of Indiana, Indiana State Fair Commission, and Indiana Political Subdivision Risk Management Commission, reported as discretely presented component units, and the State Police Pension and Indiana Public Retirement System, reported within the aggregate remaining fund information.

INDEPENDENT AUDITOR'S REPORT (Continued)

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

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

Opinions

In our opinion, based on our audit and the reports of other auditors, the 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, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, Schedules of Employer Contributions for Employee Retirement Systems and Plans and Other Postemployment Benefits, Schedules of Changes in the Net Pension Liability and Related Ratios for Employee Retirement Systems and Plans, Schedules of the State's Proportionate Share of the Net Pension Liability for Employee Retirement Systems and Plans, Schedules of Changes in the Net OPEB Liability and Related Ratios for Other Postemployment Benefits, Schedule of Changes in the Total OPEB Liability and Related Ratios for Other Postemployment Benefits, Schedule of Investment Returns Annual Money-Weighted Rate of Return, Net of Investment Expense Other Postemployment Benefits, Budgetary Information, Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual, (Budgetary Basis), Budget/GAAP Reconciliation - Major Funds, and the Infrastructure - Modified Reporting Condition Rating of the State's Highways and Bridges and Comparison of Needed-to-Actual Maintenance/Preservation, as listed in the Table of Contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and other auditors have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

INDEPENDENT AUDITOR'S REPORT (Continued)

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State's basic financial statements. The accompanying combining and individual statements for the Non-Major Governmental and Proprietary Funds, Internal Service Funds, Fiduciary Funds, Non-Major Discretely Presented Component Units, Budget/GAAP Reconciliation Non-Major Special Revenue Funds, and the Introductory and Statistical Sections are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual statements for the Non-Major Governmental and Proprietary Funds, Internal Service Funds, Fiduciary Funds, Non-Major Discretely Presented Component Units, and the Budget/GAAP Reconciliation Non-Major Special Revenue Funds are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the reports of the other auditors, the combining and individual statements for the Non-Major Governmental and Proprietary Funds, Internal Service Funds, Fiduciary Funds, and Non-Major Discretely Presented Component Units, and the Budget/GAAP Reconciliation Non-Major Special Revenue Funds are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

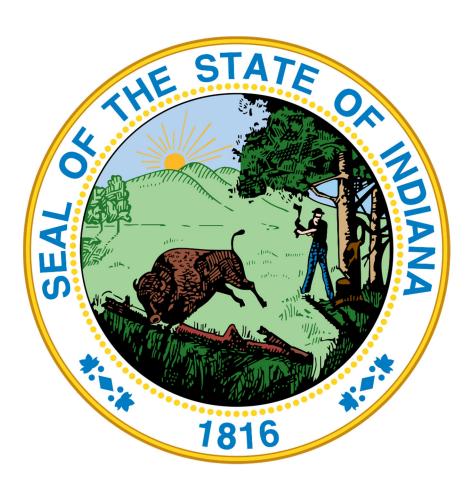
The Introductory and Statistical Sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

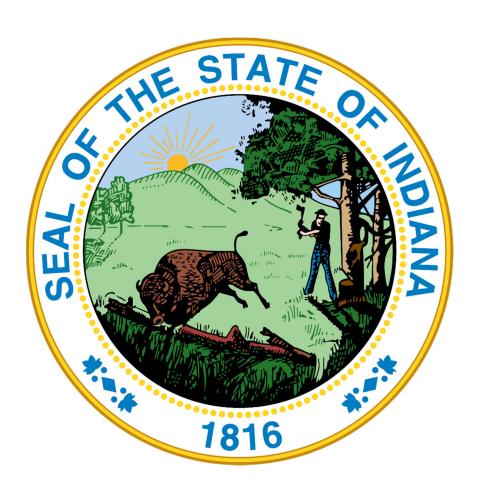
In accordance with *Government Auditing Standards*, we have also issued our report dated December 18, 2019, on our consideration of the State's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the State's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State's internal control over financial reporting and compliance.

Paul D. Joyce, CPA State Examiner

December 18, 2019



MANAGEMENT'S DISCUSSION AND ANALYSIS



STATE OF INDIANA Management's Discussion and Analysis June 30, 2019

The following discussion and analysis of the State of Indiana's financial performance provides an overview of the state's financial activities for the fiscal year (FY) ended June 30, 2019. Please read it in conjunction with the transmittal letter at the front of this report and the state's financial statements, which follow this section. Because of prior period adjustments and reclassifications as described in Note IV(G) of the Notes to the Financial Statements, FY 2018 numbers have been restated.

Financial Highlights

- For FY 2019, on a government-wide basis, the assets and deferred outflows of the State of Indiana exceeded its liabilities and deferred inflows by \$15.5 billion. This compares with \$12.5 billion for FY 2018, as restated.
- At the end of the current FY, unassigned fund balance for the General Fund was \$1.0 billion, or 7.2% of the total General Fund expenditures.
- On a government-wide basis for the primary government, the state incurred expenses net of program revenue of \$15.5 billion, which are offset by general revenues totaling \$18.5 billion, giving an increase in net position of \$3.0 billion.
- General revenue for the primary government increased by \$1.0 billion, or 5.7%, from FY 2018. Income tax revenue increased \$501.4 million. Sales tax revenues increased by \$280.7 million. Income and sales tax revenue increased due to an increase in the median household income, increased tax compliance by remote sellers due to the 2018 Supreme Court ruling on Wayfair vs. Dakota, a stronger economy partially attributed to the federal Tax Cuts and Jobs Act of 2017, and a continued low unemployment rate. In addition, investment income increased \$110.9 million from FY 2018. This is attributed to higher interest rates and a larger investment portfolio.
- Combined budget balances for FY 2019 were \$2.3 billion. Those balances consisted of \$834.5 million in the General Fund, \$577.6 million in the

- Medicaid Contingency Reserve Fund, \$338.9 million in the Tuition Reserve Fund, and \$519.1 million in the Rainy Day Fund (which has grown from a \$0 balance at the end of FY 2010).
- \$2.3 billion is an historic high and represents 13.9% of the General Fund expenditures for FY 2019. These historically high reserve balances will protect the state's critical operations during the next economic downturn. Moody's Analytics released a Stress-Testing States report in October 2019 indicating that Indiana was one of only "28 states that have the funds they need for the next recession."
- Indiana is one of only thirteen states with the top bond rating from all three major credit rating agencies. According to the independent credit rating agency Fitch, the rating "reflects Indiana's historical pattern of low debt, balanced financial operations, and a commitment to funding reserves to provide a cushion in times of economic and revenue decline." Standard & Poor's (S&P) December 21, 2018 rating reflects "the state's proven commitment to and significant focus on strengthening the budget through extensive use of management controls that have led to maintenance of structural balance, growth in reserves, and continued funding of long-term liabilities."
- Indiana continues to position itself as one of the lowest debt-level states in the country. Net tax supported debt (NTSD) represents just \$295 per capita, the 6th lowest in the country.
- In 2019, Indiana received several accolades for its business environment. This includes ranking 1st in the Midwest and 5th in the nation in Chief Executive Magazine's annual "Best & Worst States" survey (May 2019), 1st in the Midwest and 10th overall in the Tax Foundation's State Business Tax Climate Index (2019), and 1st in Infrastructure according to CNBC's 2019 America's Top States for Business ranking (July 2019).

Key Ecor	nomic Indicators	6	
	Dec. 31, 2018	Dec. 31, 2017	% Change
Total Labor Force	3,366,433	3,319,899	1.4%
Total Employed Labor Force	3,252,706	3,215,269	1.2%
Total Goods and Service Employment	3,182,200	3,160,200	0.7%
Service-Providing Employment	2,486,600	2,477,500	0.4%
Goods-Producing Employment	695,600	682,700	1.9%
Unemployment Rate	3.4%	3.2%	6.3%
Median Household Income	55,746	54,181	2.9%

Sources: Indiana Department of Workforce Development, Bureau of Labor Statistics, and U.S. Census Bureau.

Salaries and benefits for state employees represent approximately 8.0% of governmental fund expenditures. The following table shows a ten year history of the count of full time state employees.

		Full Time S Through The	State Employ Auditor of S	•		
Year	Governor's Authority	Judiciary	Other Elected Officials	On Disability Leave - In Pay Status	On Disability Leave - Not in Pay Status	Total
2019	28,868	922	1,124	363	193	31,470
2018	28,634	908	1,095	370	220	31,227
2017	28,286	894	1,062	425	221	30,888
2016	28,315	886	1,107	419	250	30,977
2015	28,157	865	1,083	455	289	30,849
2014	28,279	845	1,065	471	312	30,972
2013	28,398	831	1,049	511	345	31,134
2012	28,485	835	1,049	545	349	31,263
2011	28,472	830	1,067	610	351	31,330
2010	29,911	846	1,056	647	341	32,801

For more information on personnel paid through the Auditor of State, please read the Statistical Section.

Overview of the Financial Statements

This Financial Section consists of four parts: management's discussion and analysis (this part), the basic financial statements, required supplementary information, and other supplementary information. The basic financial statements include two kinds of statements that present different views of the state. The first two statements are government-wide financial statements that provide both long-term and short-term information about the state's overall financial status.

The remaining statements are fund financial statements that focus on individual parts of the state government, reporting the state's operations in more detail than the government-wide statements.

- The governmental fund statements tell how general government services such as public safety, education, and welfare were financed in the short term as well as what remains for future spending.
- Proprietary fund statements offer short and longterm financial information about the activities the government operates like businesses, such as the Unemployment Compensation Fund.
- Fiduciary fund statements provide information about the financial relationships in which the state acts solely as a trustee or agent for the benefit of others, to whom the resources in question belong, such as the retirement plan for the state's employees.

The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data. The statements are followed by a section of required supplementary information and other supplementary information that further explain and support the information in the financial statements.

Government-wide Financial Statements

The government-wide financial statements report information about the state as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all the government's assets, deferred outflows of resources, liabilities, and deferred inflows of resources. All of the current year revenues and expenses are accounted for in the statement of activities regardless of when cash is received or paid.

The two government-wide statements report the state's net position and how they have changed. Net position, which equals the state's assets, plus deferred outflows of resources, less liabilities, less deferred inflows of resources, is one way to measure

the state's financial health, or position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the State of Indiana is improving or deteriorating. To assess the overall health of the state, additional non-financial factors should be considered, such as changes in the state's tax base, the condition of the state's roads and the state's student population. The government-wide financial statements of the state are divided into three categories:

- Governmental activities. Most of the state's basic services are included here, such as the state's roads and bridges, and health and environmental programs. State sales and income taxes and federal grants finance most of these activities.
- Business-type activities. The state provides goods and services through these activities that are financed or recovered primarily through fees and user charges. The Unemployment Compensation Fund, the Inns and Concessions Fund, and the Indiana Residual Malpractice Insurance Authority are included here.
- Discretely Presented Component Units. These are legally separate discretely presented entities for which the state is financially accountable. These include, among others, the Indiana Finance Authority, the State Lottery Commission of Indiana, the Indiana Bond Bank, the Indiana Housing and Community Development Authority, and colleges and universities that receive state funding.

Fund Financial Statements

The fund financial statements provide more detailed information about the state's most significant funds, not the state as a whole. Funds are accounting devices that the state uses to keep track of specific sources of funding and spending for particular purposes. The State of Indiana uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

The state has three kinds of funds: governmental funds, proprietary funds, and fiduciary funds.

 Governmental funds. Most of the state's basic services are included in governmental funds, which focus on (1) cash and other financial assets that can readily be converted to cash flow in and out and (2) the balances left at year-end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view that helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the state's programs.

Relationship and Reconciliation. Because the information provided in the governmental funds statements does not encompass the additional long-term focus of the government-wide statements, reconciliation pages are provided. On the page following each governmental fund's financial statement, these reconciliations explain the differences between the government-wide and the fund financial statement. Governmentwide statements use full accrual accounting. Revenues are recognized when they are earned and expenses are recognized as soon as the liability is incurred, regardless of the timing of related cash inflows and outflows. Governmental fund financial statements use the modified accrual basis of accounting. Revenues are recognized when earned so long as they are collectible within the current period or soon enough afterwards to pay liabilities of the current period. Specific accrued liabilities are recognized as expenditures when payment is due because that is when they are normally liquidated with expendable available financial resources.

Non-current assets such as infrastructure, land, and property, plant and equipment appear on the government-wide statements but not on the governmental fund statements where they are expensed as acquired rather than capitalized. Non-current liabilities such as capital lease payables and net pension liabilities also appear on the government-wide statements but not on the fund statements. Internal service funds are included as part of the governmental activities in

the government-wide statements but not the governmental fund financial statements because they provide services to the governmental funds.

- 2. Proprietary funds. Services for which the state charges customers a fee are generally reported in proprietary funds. These funds use the economic resources measurement focus and the accrual basis of accounting. Proprietary funds. like the government-wide statements, provide both long-term and short-term financial information. In fact, the state's enterprise funds (one type of proprietary fund) are the same as its business-type activities, but provide more detail and additional information such as cash flows. The state uses internal service funds (the other type of proprietary fund) to report activities that provide supplies and services for the state's other programs and activities. An example would be the State Employee Health Insurance Fund.
- 3. Fiduciary funds. The state is the trustee, or fiduciary, for its employees' pension plans. It is also responsible for other assets that, because of a trust arrangement, can be used only for the trust beneficiaries. The state is responsible for ensuring that the assets reported in these funds are used for their intended purposes. Fiduciary funds use the economic resources measurement focus and the accrual basis of accounting. All of the state's fiduciary activities are reported in a separate statement of fiduciary net position and a statement of changes in fiduciary net position. These activities are excluded from the state's government-wide financial statements, because the state cannot use these assets to finance its operations.

Financial Analysis of the State as a Whole

Net Position

The following is condensed from the Statement of Net Position:

	Conde	State of Indensed Schedule (in millions of e	of Net Position									
	Primary Government											
	Governmental Business-type Total Primary Activities Activities Government											
	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>	<u>2019</u>	<u>2018</u>						
Current and other assets	\$ 13,209.5	\$ 12,650.7	\$ 1,104.3	\$ 864.6	\$ 14,313.8	\$ 13,515.3						
Capital assets	17,258.6	16,889.3	0.4	0.2	17,259.0	16,889.5						
Total assets	30,468.1	29,540.0	1,104.7	864.8	31,572.8	30,404.8						
Deferred outflows of resources	1,459.7	1,574.7	-	-	1,459.7	1,574.7						
Total deferred outflows of resources	1,459.7	1,574.7			1,459.7	1,574.7						
Current liabilities	3,713.5	4,138.1	64.8	59.3	3,778.4	4,197.4						
Long-term liabilities	13,490.8	15,169.4	24.2	25.3	13,514.9	15,194.7						
Total liabilities	17,204.3	19,307.5	89.0	84.6	17,293.3	19,392.1						
Deferred inflows of resources	226.0	79.1	-	-	226.0	79.1						
Total deferred inflows of resources	226.0	79.1			226.0	79.1						
Net position:												
Net investment in capital assets	16,353.6	15,907.5	0.4	0.2	16,354.0	15,907.7						
Restricted	1,102.6	1,088.6	962.5	732.4	2,065.1	1,821.0						
Unrestricted	(2,958.7)	(5,268.0)	52.8	47.6	(2,905.9)	(5,220.4)						
Total net position	\$ 14,497.5	\$ 11,728.1	\$ 1,015.7	\$ 780.2	\$ 15,513.2	\$ 12,508.3						

At the end of the current FY, net position for the primary government increased by \$3.0 billion.

Current and other assets increased by \$798.5 million due primarily to an increase in tax revenues which resulted in more cash, cash equivalents, and investments.

Capital assets increased by \$369.5 million. The principal reason for the increase in capital assets were increases in land, infrastructure, and construction in progress at the Indiana Department of Transportation primarily due to the continuation of the Next Level Agenda initiative, which focuses to maintain and build the state's infrastructure. Another contributor to the increase in capital assets was from new software in development for the Family and Social Services Administration's (FSSA) Indiana Eligibility Determination and Services System (IEDSS), an internal system to determine eligibility for benefits including healthcare, and at the Indiana

Department of Revenue (IDOR) for Project NextDOR, a modernization of the current tax system.

Total liabilities decreased \$2.1 billion due to the decreases in net pension liability of \$1.3 billion, net OPEB liability of \$266.7 million, and securities lending collateral of \$410.3 million. The net pension liability decreased due to contributions to the TRF 1996 plan and a change in actuarial assumptions for all pension plans. The OPEB liability decreased due to a change in benefit terms to the Indiana State Police OPEB plan. The securities lending decrease is attributed to less securities out on loan as of the FY end.

Deferred inflows of resources increased \$146.9 million due to deferrals related to pensions from changes to actuarial assumptions and other inputs of the PERF plan.

Changes in Net Position

The following is condensed from the Statement of Activities:

State of Indiana
Condensed Schedule of Change in Net Position
(in millions of dollars)

				Pı	imary Gov	/ernm	ent		
	Governme Ac	ental A			Busine: Activ)e		Primary nment
	2019		2018	<u>2019</u>		<u>2018</u>		<u>2019</u>	<u>2018</u>
Revenues									
Program revenues:									
Charges for services	\$ 3,450.6	\$	2,783.6	\$	484.5	\$	529.3	\$ 3,935.1	\$ 3,312.9
Operating grants and contributions	13,263.9		12,275.7		-		-	13,263.9	12,275.7
Capital grants and contributions	1,132.6		1,067.6		-		-	1,132.6	1,067.6
General revenues:									
Income taxes	6,864.3		6,362.9		-		-	6,864.3	6,362.9
Sales taxes	8,085.7		7,804.9		-		-	8,085.7	7,804.9
Other	3,557.7		3,343.6		20.7		10.4	3,578.4	3,354.0
Total revenues	36,354.8		33,638.3		505.2		539.7	36,860.0	34,178.0
Program Expense									
General government	1,578.1		1,390.2		-		-	1,578.1	1,390.2
Public safety	1,516.4		1,573.4		-		-	1,516.4	1,573.4
Health	402.2		390.5		-		-	402.2	390.5
Welfare	16,136.2		14,923.6		-		-	16,136.2	14,923.6
Conservation, culture and development	554.0		588.2		-		-	554.0	588.2
Education	10,582.9		11,312.1		-		-	10,582.9	11,312.1
Transportation	2,772.1		2,820.0		-		-	2,772.1	2,820.0
Interest expense	45.5		45.5		-		-	45.5	45.5
Unemployment compensation fund	-		-		243.5		257.3	243.5	257.3
Other					24.2		25.1	24.2	25.1
Total expenses	33,587.4		33,043.5		267.7		282.4	33,855.1	33,325.9
Excess (deficiency) before transfers	2,767.4		594.8		237.5		257.3	3,004.9	852.1
Transfers	2.0		2.1		(2.0)		(2.1)		
Change in net position	2,769.4		596.9		235.5		255.2	3,004.9	852.1
Beginning net position, as restated	11,728.1		11,131.2		780.2		525.0	12,508.3	11,656.2
Ending net position	\$ 14,497.5	\$	11,728.1	\$	1,015.7	\$	780.2	\$ 15,513.2	\$ 12,508.3

Governmental Activities

Program expenses exceeded program revenues by \$15.7 billion. General revenues and transfers were \$18.5 billion. The increase in net position was \$2.8 billion, which is 7.6% of total revenues and 8.2% of total expenses.

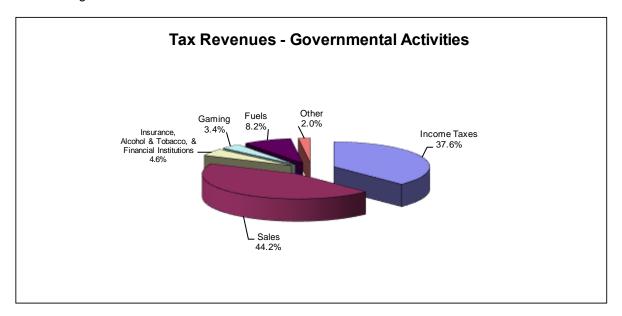
Excess (deficiency) before transfers increased \$2.2 billion from FY 2018 to FY2019.

Increased revenues were driven mainly by increased current service charges, operating grants and contributions, income tax revenue, sales tax revenue and investment income. Current service charge revenue increased \$667.0 million mostly from an amended and restated concession and lease agreement by and between the state and its toll road

vendor. Operating grants and contributions increased \$988.2 million from increases in federal funding related to the Medicaid program. Income tax revenue increased \$501.4 million, sales tax revenue increased \$280.7 million, and investment income increased \$100.7 million as explained in the financial highlights section.

Expenses increased \$543.9 million or 1.6%. Welfare expenses increased \$1.2 billion primarily due to increased spending of welfare programs. This was offset by a decrease in education expenses of \$729.2 million or 6.4%. The state's liability for the TRF Pre-1996 retirement plan was reduced as a result of changes in actuarial assumptions, reducing pension expenses for the plan.

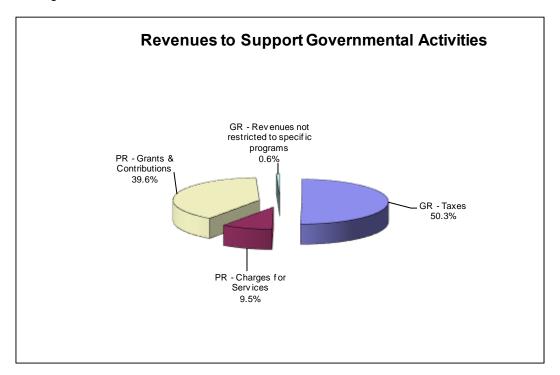
Tax revenues for governmental activities were broken down as follows:



Tax revenues of \$18.3 billion represent 50.3% of total revenues for governmental activities. This compares to \$17.4 billion or 51.7% of total revenues in FY 2018. Program revenues accounted for \$17.8 billion or 49.1% of total revenues. In FY 2018, program revenues accounted for \$16.1 billion or 47.9% of total revenues. General revenues other than tax revenues were \$232.6 million or 0.6% of total revenues. Of this,

\$190.0 million were investment earnings. This compares to 2018, when general revenues other than taxes were \$130.4 million or 0.4% of total revenues and \$89.2 million was investment earnings. Investment earnings increased by \$100.7 million from FY 2018 to FY 2019 or 112.8% due to higher interest rates and larger investment portfolio.

Total revenues for governmental activities were broken down as follows:



PR = program revenues GR = general revenues

Total revenues were 108.2% of expenses which was a decrease from 101.8% in FY 2018. Total revenues increased 8.1% from \$33.6 billion in FY 2018 to \$36.4 billion in FY 2019. Expenses increased 1.6% from \$33.0 billion in FY 2018 to \$33.6 billion in FY 2019.

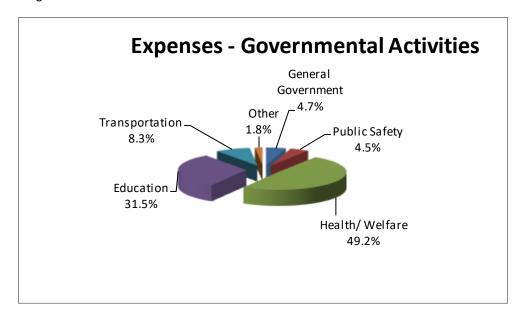
The largest portion of the state's expenses is for welfare, which is \$16.1 billion, or 48.0% of total expenses. This compares with \$14.9 billion, or 45.2% of total expenses in FY 2018. The change in welfare expenses was an increase of \$1.2 billion or 8.1%. \$3.7 billion of welfare expenses in FY 2019 were funded from general revenues.

Some of the major expenses were Medicaid Assistance, \$12.6 billion, the U.S. Department of Health and Human Services Fund, \$1.8 billion, and the federal food stamp program in the U.S. Department of Agriculture Fund, \$831.6 million.

Education comprises 31.5%, or \$10.6 billion of the state's expenses. In FY 2018, education accounted for 34.2%, or \$11.3 billion, of expenses. The change in education expenses was a decrease of \$729.2 million, or 6.4%. Some of the major expenses were tuition support of \$7.1 billion, General Fund appropriations for state colleges and universities, \$1.7 billion, Teachers' Retirement Pension, \$1.1 billion, federal grant programs from the U.S. Department of Education Fund, \$658.4 million, and federal grant programs from the U.S. Department of Agriculture Fund, \$432.7 million.

Transportation spending accounted for \$2.8 billion, or 8.3% of expenses. Transportation comprised \$2.8 billion or 8.5% of expenses in FY 2018. Transportation includes expenses related to the maintenance and construction of state infrastructure.

Total expenses for governmental activities were broken down as follows:



Business-type Activities

Business-type activities represent 1.4% of the Primary Government's revenues and 0.8% of the expenses. The Unemployment Compensation Fund accounts for 94.5% of business-type activities' operating revenues and 91.0% of operating expenses. The change in net position for business-type activities was an increase of \$235.5 million.

The Unemployment Compensation Fund collects employer taxes and the federal share of unemployment compensation. Benefits are paid to eligible individuals and the fund covers general and

administrative expenses. Revenue in the fund exceeded benefits and administrative expenses paid by \$230.1 million. This compares to FY 2018 when this fund's revenues exceeded expenses by \$254.7 million. Employer contributions into the fund decreased by \$44.0 million, from \$501.7 million in FY 2018 to \$457.7 million in FY 2019. The increase in net position of \$230.1 million is due to a low number of claims for benefits against the fund, the UI Program's strong anti-fraud and collections initiatives, a stout economy, and an increase in investment earnings.

The following schedule shows the net expense (revenue) attributable to each function of government. Each function of Indiana government is either self-supporting (a negative number) or requires additional general revenues to cover expenses (a positive number).

1		nary Govern is of dollars)	ment		
	Jui	ne 30, 2019	Jur	ie 30, 2018	% Change
Governmental Activities:				-	
General government	\$	797.3	\$	709.6	12.4%
Public safety		749.6		839.1	-10.7%
Health		(217.2)		(180.0)	20.7%
Welfare		3,696.9		3,553.5	4.0%
Conservation, culture, and developm		162.0		195.7	-17.2%
Education		9,501.0		10,164.8	-6.5%
Transportation		1,005.2		1,588.5	-36.7%
Interest expense		45.5		45.5	0.0%
Business-type Activities:					
Unemployment Compensation Fund		(214.2)		(244.4)	-12.4%
Malpractice Insurance Authority		0.4		1.1	-63.6%
Inns and Concessions		(2.9)		(3.6)	-19.4%
Total	\$	15,523.6	\$	16,669.8	-6.9%

Financial Analysis of the State's Funds

The following is an analysis of the state's major governmental funds. The transfers in and transfers out for these funds are explained in much greater detail in note IV(B) in the Notes to the Financial Statements.

General Fund

The General Fund is maintained to account for resources obtained and used for those services traditionally provided by state government which are not required to be accounted for in another fund. The fund balance of the General Fund at June 30, 2019 was \$4.3 billion, which is 63.1% of assets. This compares to a fund balance at June 30, 2018 of \$3.9 billion, which was 57.6% of assets. This indicates that the state's financial position in the General Fund increased from the prior year. The fund balance of \$4.3 billion is composed of restrictions of \$523.2 commitments of \$41.7 million, million. assignments of \$2.6 billion, leaving an unassigned balance of \$1.0 billion. The restricted amount consists of the Rainy Day Fund, which is accounted for in the General Fund. For more information on the components of fund balance, see the chart in the Notes to the Financial Statements III(B).

The General Fund's revenues increased 5.8%, or \$897.3 million, from FY 2018, because of the increase in total tax revenue which included \$450.4 million (7.0%) in income tax and \$253.4 million (3.3%) increase in sales. The increase in tax revenues is explained by a combination of factors including higher Indiana household personal income and business activity.

General Fund expenditures increased \$447.9 million, or 3.2% from FY 2018. Distributions in education expenditures for state schools for teacher's retirement and tuition support increased \$267.6 million. State funding of higher education grant programs increased by \$67.0 million.

General Fund transfers in increased \$320.9 million or 26.4% from FY 2018. Transfers out were \$3.2 billion in FY 2019 as compared to \$2.8 billion in FY 2018. More detail on these transfers can be found in the Notes to the Financial Statements IV(B).

Overall, the net position of the General Fund increased \$368.8 million.

Public Welfare-Medicaid Assistance Fund

Medicaid is an insurance program for low-income individuals. It is jointly funded by the Federal government and the state. The Medicaid Assistance Fund received \$9.1 billion in federal revenue as compared to \$8.3 billion in FY 2018. State funding comes through transfers from the General Fund. Transfers in were \$2.8 billion in FY 2019 as compared to \$2.5 billion in FY 2018. Transfers out were \$452.0 million compared with \$250.4 million in FY 2018. The fund distributed \$12.6 billion in Medicaid Assistance during the year, which is an increase of \$1.2 billion over FY 2018. The change in fund balance decreased \$52.4 million from FY 2018 to FY 2019.

U.S. Department of Health and Human Services Fund

The U.S. Department of Health and Human Services Fund is a fund to account for federal grants that are used to carry out health and human services programs.

The US DHHS Fund received \$1.5 billion in federal grant revenues and expended \$1.8 billion. The US DHHS Fund received transfers in of \$360.9 million mostly from the General Fund for various health and human services programs. The change in fund balance from FY 2018 to FY 2019 was an increase of \$55.0 million.

General Fund Budgetary Highlights

Actual State General Fund forecasted revenue collections increased by \$834.9 million, or 5.4%, in FY 2019 while actual expenditure growth increased by 3.5%. This resulted in a \$410 million annual surplus in FY 2019. As noted above, at year-end, the State had \$2.3 billion in reserves, with \$834.5 million

residing in the general fund, \$577.6 million in the Medicaid Reserve Fund, \$338.9 million in the Tuition Reserve Fund, and \$519.1 million residing in the Rainy Day Fund.

Capital Asset and Debt Administration

Capital Assets

Capital assets were \$17.3 billion, which was 54.7% of total assets for the primary government. Related debt was \$.9 billion. Net investment in capital assets for the primary government was \$16.4 billion. Related debt was 5.2% of capital assets. Total capital assets increased \$369.3 million or 2.2% and is attributable to increases in the Indiana Department of Transportation's land, infrastructure, and construction in progress. The net increase in capital assets is primarily comprised of increases for infrastructure of

\$147.7 million, \$203.7 million in construction in progress, and \$64.6 million in land. INDOT's \$281.7 million increase is comprised of increases in land, \$54.9 million, and infrastructure consisting of interstate roads, non-interstate roads, and bridges, \$148.1 million, and CIP consisting of right of way and work in progress, \$78.7 million. More detailed information about the state's capital assets is presented in Note IV(D) to the Financial Statements.

The following table shows the percentage change from FY 2018 to FY 2019.

				State of Capit (in million	al As	sets)				
		Governi Activ				Busine: Activ	٠.		Total P Govern	•	Total % Change
	•	<u>2019</u>	•	<u>2018</u>	_	019	_	018	2019	2018	0.70/
Land	\$	2,439.1	\$	_,	\$	-	\$	-	\$ 2,439.1	\$ 2,374.5	2.7%
Infrastructure		12,752.7		12,605.0		-			12,752.7	12,605.0	1.2%
Construction in progress		888.5		684.8		-		0.1	888.5	684.9	29.7%
Property, plant and equipment		3,046.0		3,026.7		1.0		0.7	3,047.0	3,027.4	0.6%
Computer software		292.9		267.3		-		-	292.9	267.3	9.6%
Less accumulated depreciation		(2,160.6)		(2,069.0)		(0.6)		(0.6)	(2,161.2)	(2,069.6)	4.4%
Total	\$	17,258.6	\$	16,889.3	\$	0.4	\$	0.2	\$17,259.0	\$16,889.5	2.2%

Long-term Obligations

Major long-term obligations items are included in the following table. These items comprised 100%

of total long-term liabilities and 78.2% of total liabilities.

The following table shows the percentage change from FY 2018 to FY 2019.

				Long	j-tern	f Indian n Liabil is of dol	ities						
		ernr Activi	nenta ities	al		Busine Activ	ss-typ /ities			Total F Gover		•	Total % Change
Annual Pakille, for	<u>2019</u>		<u>20</u>	<u>018</u>	<u>2</u>	<u>2019</u>	2	<u>2018</u>	; ;	<u> 2019</u>		<u> 2018</u>	
Accrued liability for compensated absences	\$ 177	q	\$	170.0	\$	0.8	\$	0.8	\$	178.7	\$	170.8	4.6%
Capital lease payable	904	-	Ψ	974.3	Ψ	-	Ψ	-	Ψ	904.8	Ψ	974.3	-7.1%
Claims payable		-		-		23.4		24.5		23.4		24.5	-4.5%
Net pension liability	12,037	.0	13,	,385.8		-		-	1	2,037.0	1	3,385.8	-10.1%
Other postemployment													
benefits	335	.8		602.5		-		-		335.8		602.5	-44.3%
Pollution remediation	35	.4_		36.8						35.4		36.8	-3.8%
Total	\$13,490	.9	\$15,	,169.4	\$	24.2	\$	25.3	\$1	3,515.1	\$1	5,194.7	-11.1%

Total long-term liabilities decreased by 11.1% or \$1.6 billion. The largest decreases were for the net pension liability of \$1.3 billion and for other postemployment benefits of \$266.7 million. Long-term liabilities related to capital leases also decreased by \$69.5 million. These decreases were offset by an increase to accrued liability for compensated absences of \$7.9 million.

Net investment income increases and changes in actuarial assumptions were the major contributing factors for the decrease to the net pension liability.

The decrease for other postemployment benefits was mainly due from actuarial valuation changes in

Infrastructure

As required by GASB Statement No. 34, the state has capitalized its infrastructure. This amounts to \$12.7 billion in roads and bridges using the modified approach, \$2 billion in right of way classified as land, and \$34.5 million in property (septic, sewer, and water systems; and streets/sidewalks/curbs) and dams being depreciated. In order to utilize the modified approach, the state is required to:

Maintain an asset management system that includes

benefit terms for the Indiana State Police Plan.

The Indiana Finance Authority did not issue any new highway revenue bonds, therefore capital lease payables decreased.

Claims payable for business activities decreased by \$1.1 million. This was the amount of decrease in claims payable for the Indiana Residual Malpractice Insurance Authority.

More detailed information about the state's long term obligations is presented in Note IV(F) to the Financial Statements.

an up-to-date inventory of eligible infrastructure assets.

Perform condition assessments of eligible assets and summarize the results using a measurement scale. Estimate each year the annual amount to maintain and preserve the assets at the condition level established and disclosed by the state.

Document that the assets are being preserved approximately at or above the established condition

level.

Under the modified approach, the state expenses certain maintenance and preservation costs and does not report depreciation expense. Assets accounted for under the modified approach include approximately 11,202 centerline road miles of pavement along 241 routes and approximately 5,808 bridges that the state is responsible to maintain.

The state has consistently maintained the assessed conditions of roads over the past three years. It is the state's policy to maintain a network average International Roughness Index based on the right wheel path (IRI RWP) of no more than 101 for Interstate Roads, NHS Non-Interstate and Non-NHS Roads (a good rating is in the range of 80–114). The most recent condition assessment, completed for FY 2018, indicated that the average IRI RWP for roads was in an acceptable range.

The state has maintained the assessed conditions of bridges at levels which are above the established benchmarks. It is the state's policy to maintain Interstate bridges at an average sufficiency rating of 87%, NHS Non-Interstate bridges at an average sufficiency rating of 85%, and Non-NHS bridges at an average sufficiency rating of 83% (a good rating is

Economic Factors

With a 2018 Gross State Product (GSP) of \$371.6 billion, Indiana's economy ranked 18th largest in the U.S. in terms of the value of goods and services. Indiana's largest contributor to real GSP growth was the durable goods manufacturing sector, which accounted for 39% of Indiana's GSP growth in 2018. The second largest contributor of Indiana's real GSP growth was trade, transportation, and utilities, which accounted for 33% of the total growth.

Contacting the Auditor of State

This financial report is designed to provide our citizens, taxpayers, customers, investors and creditors with a general overview of the state's finances and to demonstrate the state's accountability for the money it receives. If you have

80% - 90%). The most recent condition assessment, completed in FY 2018, indicated that the average sufficiency rating for bridges exceeded the minimum acceptable standard.

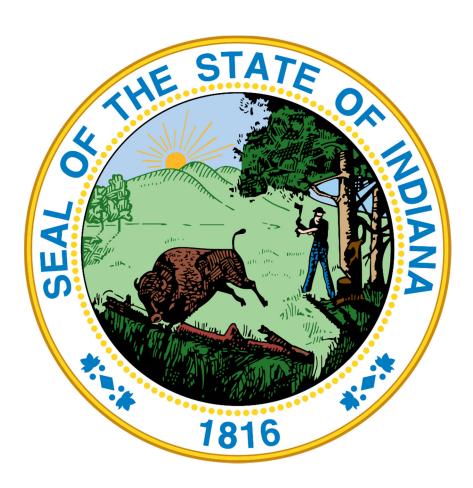
Total actual maintenance and preservation costs for roads were lower than planned during fiscal 2019 in all road classes. Various factors contributed to these costs being less than planned including bids that come in under the original estimates, work volumes, lower fuel costs, and redefining the repairs needed and the methods used. The average IRI RWP for Interstate roads was in the excellent condition rating range and the two other road categories, NHS roads - Non-Interstate and Non-NHS roads, were in the good condition rating range. The state's standard of having less than 12.5% of all roads rated in poor condition was met.

Total actual maintenance and preservation costs were less than planned for bridges on all road classes. This was due to multiple factors including bids that come in under benchmark estimates, change of scope, and reprioritization to meet the agencies goals. Bridge sufficiency ratings were within the state's policy for the maintenance of bridges in all road classes.

With the latest data as of December 2018, the manufacturing sector accounted for nearly 16% of the jobs in Indiana. The largest share of employment was in the trade, transportation, and utilities sector with 17.6% of employment. Per capita personal income was \$47,720, and the State's unemployment rate was 3.46% at the end of 2018.

questions about this report or need additional financial information, contact CAFR@auditor.in.gov or 317-232-3300.

BASIC FINANCIAL STATEMENTS



GOVERNMENT-WIDE FINANCIAL STATEMENTS

State of Indiana Statement of Net Position June 30, 2019 (amounts expressed in thousands)

			Prima	ry Government			
	G	overnmental		siness-type			
		Activities		Activities	Total	Com	ponent Units
ASSETS							
Cash, cash equivalents and investments - unrestricted	\$	7,630,640	\$	81,402	\$ 7,712,042	\$	6,101,086
Cash, cash equivalents and investments - restricted		526,161		852,828	1,378,989		8,108,658
Securities lending collateral		1,973,682		-	1,973,682		98,251
Receivables (net)		2,660,417		169,220	2,829,637		2,826,847
Due from primary government		45 204		-	45 204		22,744
Due from component unit Inventory		15,384 4,146		720	15,384 4,866		- 14,107
Prepaid expenses		80,445		61	80,506		14,492
Loans		314,555		-	314,555		2,876,748
Investment in direct financing lease		-		_	-		1,973,671
OPEB assets		-		_	-		47,555
Other assets		4,039		25	4,064		357,687
Capital assets:							
Capital assets not being depreciated/amortized		16,045,837		-	16,045,837		2,702,937
Capital assets being depreciated/amortized		3,373,394		993	3,374,387		15,269,368
less accumulated depreciation/amortization		(2,160,614)		(588)	 (2,161,202)		(7,169,094)
Total capital assets, net of depreciation/amortization		17,258,617		405	 17,259,022		10,803,211
Total assets	-	30,468,086		1,104,661	 31,572,747		33,245,057
DEFERRED OUTFLOWS OF RESOURCES							
Accumulated decrease in fair value of hedging derivatives		-		-	-		111,161
Debt refunding loss		-		-	=		77,698
Related to pensions		1,421,075		-	1,421,075		60,041
Swap termination		-		-	-		60,592
Related to OPEB		38,583		-	38,583		99,897
Asset retirement obligations				-	 <u>-</u>		2,500
Total deferred outflows of resources		1,459,658		<u>-</u>	 1,459,658		411,889
LIABILITIES							
Accounts payable		1,467,882		59,863	1,527,745		602.719
Interest payable		-, 101,002		-	.,02.,0		111,704
Tax refunds payable		44,386		_	44,386		-
Payables to other governments		200,545		-	200,545		-
Due to component unit		22,744		-	22,744		-
Due to primary government		-		-	-		15,384
Unearned revenue		223		4,688	4,911		477,937
Advances from federal government		-		-	-		23,538
Securities lending collateral		1,973,682		-	1,973,682		98,251
Derivative instrument liability		-		-	-		111,669
Other liabilities		4,045		245	4,290		210,741
Long-term liabilities:							
Due within 1 year		162,959		1,907	164,866		1,174,403
Due in more than 1 year Total liabilities	-	13,327,810 17,204,276		22,250 88,953	 13,350,060 17,293,229		9,982,542 12,808,888
Total natification	-	11,204,210		00,000	 11,200,220		12,000,000
DEFERRED INFLOWS OF RESOURCES							
Advanced payment for service concession agreement		-		-	-		4,056,132
Service concession arrangement receipts		-		-			273,645
Related to pensions		173,279		-	173,279		54,448
Related to OPEB		52,223		-	52,223		54,436
Related to irrevocable split interest agreements Total deferred inflows of resources	-	226,001			 499 226.001		18,534 4,457,195
Total deferred filliows of resources	-	226,001		<u>-</u>	 220,001		4,457,195
NET POSITION							
Net investment in capital assets		16,353,597		405	16,354,002		6,366,022
Restricted - nonexpendable:							
Grants/constitutional restrictions		150		-	150		2,942
Permanent funds		502,835		-	502,835		59,766
Instruction and research		-		-	-		1,157,313
Student aid		-		-	=		1,225,596
Other purposes		76,445		-	76,445		541,375
Restricted - expendable:							
Grants/constitutional restrictions		523,189		-	523,189		2,451,749
Future debt service		-		-	-		296,115
Instruction and research Student aid		-		-	=		788,001
Student and Endowments		-		-	-		793,233
Endowments Capital projects		-		-	-		565,804 490,337
Unemployment compensation		-		962,476	962,476		48U,337 -
Other purposes		-		-	-		581,904
Unrestricted		(2,958,749)		52,827	(2,905,922)		1,070,706
Total net position	\$	14,497,467	\$	1,015,708	\$ 15,513,175	\$	16,390,863

Statement of Activities
For the Year Ended June 30, 2019
(amounts expressed in thousands) State of Indiana

			1	ı				Net (Expense) Revenue	Net (Expense) Revenue and Changes in Net Position	ion
			50	Program Revenues Operating Grants	Capi	Capital Grants and	Governmental	Primary Business-type	Primary Government s-type	
Functions/Programs	Expenses	Charges for Services	ı	and Contributions	ပ	Contributions	Activities	Activities	Total	Component Units
Primary government: Governmental activities:										
General government	\$ 1,578,147	\$ 685,427	2 \$	93,916	8	1,456	\$ (797,348)	· &	\$ (797,348)	φ.
Public safety	1,516,419	583,372	5	182,967		501	(749,579)	•	(749,579)	•
Health	402,195	343,761	-	275,593		•	217,159	•	217,159	
Welfare	16,136,176	1,077,661	-	11,361,602		•	(3,696,913)	•	(3,696,913)	•
Conservation, culture and development	554,000	172,107	7	219,898		2	(161,990)	•	(161,990)	•
Education	10.582.851	2.487		1.079.399			(9,500,965)	•	(9.200.965)	
Transportation	2 772 070	585 750		50 477		1 130 668	(1,005,175)	•	(1 005 175)	•
Interport exposes	75 610	5		600		20,00	(45,510)		(45,540)	
Total assessmental pativities	43,510	2 450 555	 -	. 030 050 04		1 100 000 1	(45,510)	•	(45,010)	
rotal governmental activities	000,100,000	3,430,30	 -	700,007,01		1,132,030	(13,740,321)	•	(13,740,321)	
Business-type activities										
Unemployment Compensation Fund	243,486	457,703	က	•		•	•	214,217	214	•
Malpractice Insurance Authority	1,015	655	ι Q	•		•	•	(360)		•
Inns and Concessions	23,210	26,122	7 0	•		•		2,912	2,912	
l otal business-type activities	267,711	484,480	 -	•		•	•	216,769	216,769	
Total primary government	\$ 33,855,079	\$ 3,935,045	2	13,263,852	છ	1,132,630	(15,740,321)	216,769	(15,523,552)	
Component units:										
Governmental	83,783			9,223		•	•	•	•	(74,560)
Proprietary	2,659,707	1,774,311	_	454,820		60,479	•	•	•	(370,097)
Colleges and universities	7,873,913	3,753,43	_	2,050,439		121,392	•	•	•	(1,948,651)
Total component units	\$ 10,617,403	\$ 5,527,742	2	2,514,482	ક	181,871	•	•		(2,393,308)
		General Revenues:	es:				6 864 324		6 064 224	
		Selection tax					0,004,321	•	0,004,321	•
		Sales lax					6,085,691	•	1,494,946	•
		Coming tox					610 888	•	1,434,340	2 2 7 7 7
		John 9 Tahasas tax	0000				019,000	•	019,000	2,243
		Alcorior & Lor	שנינט ושי				167,114	•	167,114	•
		ilisurarice tax					767,007	•	767,007	•
		Financial Institutions tax	tutions t	ax			173,995	•	1/3,995	•
		Omer tax Total taxon					308,007	•	368,607	1 4000
		Revenue not restricted to specific programs:	s tricted to	specific progran	.sc		16,273,031	•	16,672,91	2,240
		Investment earnings	arninas		į		189.909	20.582	210.491	629.208
		Payments from State of Indiana	m State	of Indiana			•	•		1,756,500
		Other					42,730	162	42,892	414,423
		Transfers within primary government	primary o	government			1,986	(1,986)		
		:		•					:	
		l otal general revenues and transfers	enues a	nd transfers			18,509,656	18,758	18,528,414	2,802,376
		Chang	es in net	Changes in net position			2,769,335	235,527	3,004,862	409,068
		od acitional	200	700			11 700 100	700 101	42 500 242	16 001 706
		Net position - beginning, as restated Net position - ending	ginning, ndina	as restated			\$ 14.497.467	\$ 1.015.708	es.	\$ 16.390.863
			0						,	

FUND FINANCIAL STATEMENTS

State of Indiana
Balance Sheet
Governmental Funds
June 30, 2019
(amounts expressed in thousands)

	General Fund		blic Welfare- Medicaid istance Fund	of	Department Health and nan Services	Non-Major overnmental Funds		Total
ASSETS								
Cash, cash equivalents and investments-								
unrestricted	\$ 2,356,700	\$	458,827	\$	-	\$ 4,613,031	\$	7,428,558
Cash, cash equivalents and investments-			,					, ,
restricted	522,612		-		-	3,549		526,161
Securities lending collateral	1,973,677		_		-	5		1,973,682
Receivables:								
Taxes (net of allowance for uncollectible	1,391,394		-		-	181,927		1,573,321
Accounts	7,054		206,102		516	60,827		274,499
Grants	8		243,832		190,228	187,302		621,370
Interest	12,192		-		-	1,415		13,607
Interfund loans	489,071		-		-	11,047		500,118
Due from component unit	-		-		-	15,384		15,384
Prepaid expenditures	76,400		-		-	44		76,444
Loans	50		-		-	314,505		314,555
Other	3,771					 268		4,039
Total assets	6,832,929		908,761		190,744	 5,389,304		13,321,738
Total assets and deferred outflow of								
resources	\$ 6,832,929	\$	908,761	\$	190,744	\$ 5,389,304	\$	13,321,738
LIABILITIES								
Accounts payable	\$ 178,163	\$	358,292	\$	100,327	\$ 297,039	\$	933,821
Salaries and benefits payable	48,965		_		7,645	25,205		81,815
Interfund loans	-		_		479,492	20,626		500,118
Interfunds services used	5,580		9		1,624	2,801		10,014
Intergovernmental payable	37,891		_		-	162,654		200,545
Due to component unit	2,744		_		-	_		2,744
Tax refunds payable	36,065		_		-	8,321		44,386
Accrued liability for compensated absences-								
current	3,270		-		579	1,849		5,698
Other payables	3,778		-		-	279		4,057
Securities lending collateral	1,973,677		-		-	5		1,973,682
Total liabilities	2,290,133		358,301		589,667	518,779		3,756,880
DEFERRED INFLOW OF RESOURCES								
Unavailable revenue	231,119		_		17,909	71,086		320,114
Total deferred inflow of resources	231,119		_		17,909	71,086		320,114
FUND BALANCE								
Nonspendable	76,400		_		_	502,879		579,279
Restricted	523,189		_		_	3,549		526,738
Committed	41,724		_		_	903,612		945,336
Assigned	2,645,610		550,460		_	3,459,022		6,655,092
Unassigned	1,024,754		330,400		(416,832)	(69,623)		538,299
Total fund balance	4,311,677	-	550,460		(416,832)	 4,799,439		9,244,744
	7,011,077		000,400		(+10,002)	 T, 1 00, T00	_	J, 277, 177
Total liabilities, deferred inflow of resources, and fund balance	\$ 6,832,929	\$	908,761	\$	190,744	\$ 5,389,304	\$	13,321,738

State of Indiana Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position June 30, 2019

(amounts expressed in thousands)

Amounts reported for governmental activities in the statement of net position are different because: Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. These assets consist of: Land \$ 2,439,123	Total fund balances-governmental funds		\$	9,244,744
Land \$ 2,439,123 Infrastructure assets 12,718,166 Construction in progress 888,549 Property, plant, and equipment 2,967,736 Computer software 2,967,736 Computer software 2,292,898 Accumulated depreciation (2,104,503) Total capital assets, net of depreciation (2,104,503) Total capital assets, net of depreciation (2,104,503) Total capital assets, net of depreciation (2,104,503) Taxes receivables will be collected after year-end but are not available soon enough to pay for the current period's expenditures and therefore are deferred in the funds. Taxes receivable 241,891 Accounts receivable 219,582 Total receivables 219,582 Total receivables (343,916) Litigation liabilities reported in the statement of net position do not require the use of current financial resources and therefore are not reported as expenditures in the funds. Accounts payable (343,916) Litigation liabilities (49,159) Pollution remediation (21,626) Total liabilities are used by management to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are used by management to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. 213,245 Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of: Accrued liability for compensated absences (166,367) Other postemployment benefits and related deferrals (349,310) Loan from the Indiana Board for Depositories (20,000) Capital lease payable (90,408,90) Net pension liability and related deferrals (10,768,777) Total long-term liabilities (12,209,283)	·			
Infrastructure assets Construction in progress Property, plant, and equipment Computer software Accumulated depreciation Total capital assets, net of depreciation Total capital assets, net of depreciation Total receivables will be collected after year-end but are not available soon enough to pay for the current period's expenditures and therefore are deferred in the funds. Taxes receivable Accounts receivable Accounts receivable Total receivables Total receivables Total receivables Total resources and therefore are not reported as expenditures in the funds. Accounts payable Litigation liabilities Accounts payable Litigation liabilities Pollution remediation Total liabilities Total liabilities Total liabilities Accounts payable Litigation liabilities Accounts payable				
Some of the state's receivables will be collected after year-end but are not available soon enough to pay for the current period's expenditures and therefore are deferred in the funds. Taxes receivable 241,891 Accounts receivable 219,582 Total receivables 461,473 Some liabilities reported in the statement of net position do not require the use of current financial resources and therefore are not reported as expenditures in the funds. Accounts payable (343,916) Litigation liabilities (49,159) Pollution remediation (21,626) Total liabilities (21,626) Total liabilities (414,701) Internal service funds are used by management to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of: Accrued liability for compensated absences (166,367) Other postemployment benefits and related deferrals (349,310) Loan from the Indiana Board for Depositories (20,000) Capital lease payable (904,809) Net pension liability and related deferrals (10,768,777) Total long-term liabilities (12,209,263)	Infrastructure assets Construction in progress Property, plant, and equipment Computer software Accumulated depreciation	12,718,166 888,549 2,967,736 292,898	-	17.201.969
Accounts receivables Total receivables Total receivables Some liabilities reported in the statement of net position do not require the use of current financial resources and therefore are not reported as expenditures in the funds. Accounts payable Litigation liabilities (49,159) Pollution remediation Total liabilities (21,626) Total liabilities (414,701) Internal service funds are used by management to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of: Accrued liability for compensated absences Accrued liability for compensated absences Other postemployment benefits and related deferrals Loan from the Indiana Board for Depositories (20,000) Capital lease payable Net pension liability and related deferrals Total long-term liabilities (12,209,263)	Some of the state's receivables will be collected after year-end but are not available soon			, , , , , , , ,
financial resources and therefore are not reported as expenditures in the funds. Accounts payable Litigation liabilities (49,159) Pollution remediation Total liabilities (414,701) Internal service funds are used by management to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of: Accrued liability for compensated absences Other postemployment benefits and related deferrals Loan from the Indiana Board for Depositories (20,000) Capital lease payable Net pension liability and related deferrals (10,768,777) Total long-term liabilities (12,209,263)	Accounts receivable Total receivables	· · · · · · · · · · · · · · · · · · ·	-	461,473
Litigation liabilities Pollution remediation Total liabilities (414,701) Internal service funds are used by management to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of: Accrued liability for compensated absences Other postemployment benefits and related deferrals Loan from the Indiana Board for Depositories Capital lease payable Net pension liability and related deferrals Total long-term liabilities (12,209,263)	· · · · · · · · · · · · · · · · · · ·			
activities to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. 213,245 Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of: Accrued liability for compensated absences Accrued liability for compensated absences Other postemployment benefits and related deferrals Loan from the Indiana Board for Depositories (20,000) Capital lease payable Net pension liability and related deferrals Total long-term liabilities (10,768,777) (12,209,263)	Litigation liabilities Pollution remediation	(49,159)		(414,701)
in the funds. Those liabilities consist of: Accrued liability for compensated absences Other postemployment benefits and related deferrals Loan from the Indiana Board for Depositories Capital lease payable Net pension liability and related deferrals Total long-term liabilities (166,367) (349,310) (20,000) (904,809) (10,768,777) (12,209,263)	activities to individual funds. The assets and liabilities of the internal service funds are			213,245
Other postemployment benefits and related deferrals Loan from the Indiana Board for Depositories Capital lease payable Net pension liability and related deferrals Total long-term liabilities (349,310) (20,000) (904,809) (10,768,777) (12,209,263)				
	Other postemployment benefits and related deferrals Loan from the Indiana Board for Depositories Capital lease payable Net pension liability and related deferrals	(349,310) (20,000) (904,809)		(42,200,262)
	•		\$	_

State of Indiana
Statement of Revenues, Expenditures,
and Changes in Fund Balances
Governmental Funds
For the Year Ended June 30, 2019
(amounts expressed in thousands)

	Ge	neral Fund	Public Welfare- Medicaid Assistance Fund	US Department of Health and Human Services Fund	Non-Major Governmental Funds		Total
Revenues:							
Taxes:	•	0.050.054	•	Φ.	Φ.	•	0.050.054
Income Sales	\$	6,850,851	\$ -	\$ -	\$ -	\$	6,850,851
Sales Fuels		8,009,760	-	-	77,560		8,087,320
		1,910	-	-	1,493,706		1,495,616
Gaming Alcohol and tobacco		47,246	-	-	572,641		619,887
Insurance		251,911	-	-	163,268		415,179
Financial Institutions		251,413	-	-	4,880 173,518		256,293 173,518
Other		365,784	-	-	2,650		368,434
Total taxes		15,778,875			2,488,223		18,267,098
Current service charges		286,390	1,041,742	- 911	2,466,223		3,449,088
Investment income		189,905	1,041,742	-	73,331		263,236
Sales/rents		128	_	_	17,216		17,344
Grants		1,767	9,142,375	1,523,302	3,690,199		14,357,643
Other		42,602	-	68	72,846		115,516
Total revenues		16,299,667	10,184,117	1,524,281	8,461,860		36,469,925
Expenditures: Current:							
General government		1,198,677	_	25,535	362,581		1,586,793
Public safety		1,184,691	_	9,691	535,981		1,730,363
Health		47,350	_	160,302	199,958		407,610
Welfare		1,010,989	12,600,701	1,590,632	1,150,504		16,352,826
Conservation, culture and development		119,901	-	5,354	446,794		572,049
Education		10,538,581	-	9,766	1,126,394		11,674,741
Transportation		165,186	-	-	2,863,422		3,028,608
Debt service:							
Capital lease principal		2,081	-	56	68,675		70,812
Capital lease interest		281	-	1	45,228		45,510
Capital outlay					20,842		20,842
Total expenditures		14,267,737	12,600,701	1,801,337	6,820,379		35,490,154
Excess (deficiency) of revenues over (under) expenditures		2,031,930	(2,416,584)	(277,056)	1,641,481		979,771
Other financing sources (uses):							
Transfers in		1,537,453	2,816,204	360,935	2,126,664		6,841,256
Transfers (out)		(3,200,691)	(452,012)	(28,903)	(3,158,647)		(6,840,253)
Issuance of capital lease		84			5,849		5,933
Total other financing sources (uses)		(1,663,154)	2,364,192	332,032	(1,026,134)		6,936
Net change in fund balances		368,776	(52,392)	54,976	615,347		986,707
Fund Balance July 1, as restated		3,942,901	602,852	(471,808)	4,184,092		8,258,037
Fund Balance June 30	\$	4,311,677	\$ 550,460	\$ (416,832)	\$ 4,799,439	\$	9,244,744

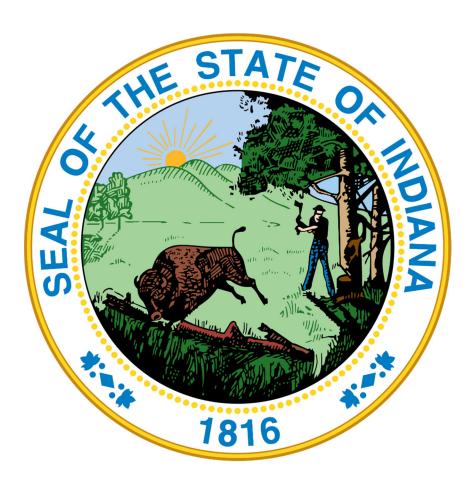
State of Indiana

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

For the Year Ended June 30, 2019

(amounts expressed in thousands)

(umounto expressed in thousands)	
Net change in fund balances-total governmental funds	\$ 986,707
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report net capital outlays for infrastructure as expenditures. However in the statement of activities these outlays are capitalized and under the modified approach not depreciated. This is the amount of the net capital outlays for infrastructure under the modified approach in the current period.	281,645
Governmental funds report net 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 net capital outlays (\$289,065) exceeds depreciation (\$139,173) in the current period.	149,892
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds. Tax revenue Non-tax revenue	8,310 (169,796)
Expenses reported in the statement of activities that do not require the use of current financial resources are not reported as expenditures in the funds. Operating expenses Statutory expenses Amounts due to component units	136,827 - -
Payment delays to colleges and universities do not require the use of current financial resources and therefore are not reported as expenditures in the governmental funds.	-
The change in net pension liability does not provide or require the use of current financial resources:	
Increase in net pension liabilities	1,089,517
The change in other postemployment benefits do not provide or require the use of current financial resources.	264,109
Internal service funds are used by management to charge the costs of certain activities, such as insurance, data processing, telecommunications, fleet management, and printing, to individual funds. The net revenue (expense) of internal service funds is reported with governmental activities.	22,124
Change in net position of governmental activities.	\$ 2,769,335



State of Indiana Statement of Fund Net Position Proprietary Funds June 30, 2019

(amounts expressed in thousands)

	Unemployment Compensation Fund	Non-Major Enterprise Funds	Total	Internal Service Funds
Assets				
Current assets:	¢.	r 04.400	f 04.400	¢ 204.704
Cash, cash equivalents and investments - unrestricted Cash, cash equivalents and investments - restricted Receivables:	\$ - 852,828	\$ 81,402 -	\$ 81,402 852,828	\$ 201,794 -
Accounts	35,455	470	35,925	22,557
Interest	4,572	270	4,842	-
Interfund services provided	-	-	-	10,014
Inventory	-	720	720	4,146
Prepaid expenses Other assets	-	61 25	61 25	4,000
Total current assets	892,855	82,948	975,803	242,511
Total current assets	092,000	02,940	975,003	242,511
Noncurrent assets:				
Accounts receivable	128,453	-	128,453	-
Capital assets:		000	000	440.547
Capital assets being depreciated/amortized less accumulated depreciation/amortization	-	993 (588)	993 (588)	112,547 (56,111)
Total capital assets, net of depreciation/amortization		405	405	56,436
Total noncurrent assets	128,453	405	128,858	56,436
Total assets	1,021,308	83,353	1,104,661	298,947
Defended Outliness of December				
Deferred Outflows of Resources Related to pensions	_	_	_	4,934
Related to OPEB	-	-	<u>-</u>	102
Total deferred outflows of resources		-		5,036
Liabilities Current liabilities:				
Accounts payable	58,832	519	59,351	57,040
Claims payable	-	1,689	1,689	-
Salaries and benefits payable	-	512	512	2,133
Accrued liability for compensated absences	-	218	218	2,839
Unearned revenue	-	4,688	4,688	223
Other liabilities Total current liabilities	58,832	245 7,871	66,703	62,239
Total current liabilities	30,032	7,071	00,703	02,239
Noncurrent liabilities:				
Accrued liability for compensated absences	-	561	561	2,948
Claims payable	-	21,689	21,689	21.720
Net pension liability Net OPEB Liability	-	-	-	21,720 51
Total noncurrent liabilites	-	22,250	22,250	24,719
Total liabilities	58,832	30,121	88,953	86,958
Total Habilities	30,032	30,121	00,933	00,930
Deferred Inflows of Resources				
Related to pensions	-	-	-	3,641
Related to OPEB		<u> </u>		139
Total deferred inflows of resources				3,780
Net position				
Net investment in capital assets	-	405	405	56,436
Restricted-expendable:		.00	.30	33,.30
Unemployment compensation	962,476	=	962,476	-
Unrestricted (deficit)		52,827	52,827	156,809
Total net position	\$ 962,476	\$ 53,232	\$ 1,015,708	\$ 213,245

State of Indiana Statement of Revenues, Expenses and Changes in Fund Net Position Proprietary Funds For the Fiscal Year Ended June 30, 2019

(amounts expressed in thousands)

	Unemployment Compensation Fund	Non-Major Enterprise Funds	Total	Internal Service Funds
Operating revenues:	ф	ф 00.777	¢ 00.777	ф го л сло
Sales/rents/premiums Employer contributions	\$ - 457,703	\$ 26,777	\$ 26,777 457,703	\$ 597,673
Charges for services	437,703	-	457,703	- 11,552
Other		148	148	1,435
Total operating revenues	457,703	26,925	484,628	610,660
Cost of sales		5,399	5,399	19,851
Gross margin	457,703	21,526	479,229	590,809
Operating expenses:				
General and administrative expense	-	18,284	18,284	165,218
Claims expense Health / disability benefit payments	-	466	466	395,098
Unemployment compensation benefits	243,486	-	243,486	393,090
Depreciation and amortization	-	57	57	13,575
Other		19	19	
Total operating expenses	243,486	18,826	262,312	573,891
Operating income (loss)	214,217	2,700	216,917	16,918
Nonoperating revenues (expenses):				
Interest and other investment income	15,890	4,692	20,582	4
Gain (Loss) on disposition of assets	-	14	14	577
Contributions to other postemployment benefits Other				(13,980)
Total nonoperating revenues (expenses)	15,890	4,706	20,596	(13,385)
Income before contributions and transfers	230,107	7,406	237,513	3,533
Capital contributions	-	-	-	17,608
Transfers in	-	-	-	1,749
Transfers (out)	-	(1,986)	(1,986)	(766)
Change in net position	230,107	5,420	235,527	22,124
Net position, July 1, as restated	732,369	47,812	780,181	191,121
Net position, June 30	\$ 962,476	\$ 53,232	\$ 1,015,708	\$ 213,245

State of Indiana **Statement of Cash Flows Proprietary Funds** For the Fiscal Year Ended June 30, 2019 (amounts expressed in thousands)

-								
	Com	mployment pensation Fund		on-Major orise Funds		Total		nal Service Funds
Cash flows from operating activities: Cash received from customers	\$	475,747	\$	26,984	\$	502,731	\$	490,932
Cash received from interfund services provided	φ	4/3,/4/	Φ	20,904	Ą	502,731	Φ	122,552
Cash paid for general and administrative		-		(18,365)		(18,365)		(168,211)
Cash paid for salary/health/disability benefit payments		(237,977)		-		(237,977)		(385,085)
Cash paid to suppliers		-		(5,425)		(5,425)		(20,888)
Cash paid for claims expense	-		-	(1,634)		(1,634)		
Net cash provided (used) by operating activities		237,770		1,560		239,330		39,300
Cash flows from noncapital financing activities:								
Transfers in		-		-		-		1,748
Transfers out Contributions to other postemployment benefits		-		(1,986)		(1,986)		(766) (13,980)
Other		_		-		-		(13,900)
							-	
Net cash provided (used) by noncapital financing activities				(1,986)		(1,986)		(12,984)
Cash flows from capital and related financing activities:								
Acquisition/construction of capital assets		-		(254)		(254)		(23,857)
Proceeds from sale of assets Capital contributions		-		-		-		1,298
•				<u>-</u>		<u>-</u>		17,608
Net cash provided (used) by capital and related financing activities				(254)		(254)		(4,951)
douvidos	-		-	(204)		(204)		(4,551)
Cash flows from investing activities:								
Proceeds from sales of investments		-		6,500		6,500		-
Purchase of investments Interest income (expense) on investments		- 14,218		(8,820) 1,175		(8,820) 15,393		4
, ,								
Net cash provided (used) by investing activities		14,218		(1,145)		13,073	-	4
Net increase (decrease) in cash and cash equivalents		251,988		(1,825)		250,163		21,369
Cash and cash equivalents, July 1		600,840		17,093		617,933		180,425
Cash and cash equivalents, June 30	\$	852,828	\$	15,268	\$	868,096	\$	201,794
Decardilistics of each cook annivelents and investments.			-					
Reconciliation of cash, cash equivalents and investments: Cash and cash equivalents unrestricted at end of year	\$	_	\$	15,268	\$	15,268	\$	201,794
Cash and cash equivalents restricted at end of year	Ÿ	852,828	•	-	*	852,828	Ψ	-
Investments unrestricted				66,134		66,134		
Cash, cash equivalents and investments per balance sheet	\$	852,828	\$	81,402	\$	934,230	\$	201,794
Noncock investing conital and financing activities								
Noncash investing, capital and financing activities: Increase (Decrease) in fair value of investments	\$	_	\$	(1,520)	\$	(1,520)	\$	-
moreage (Decrease) in rail value of investments	Ψ	-	Ψ	(1,020)	Ψ	(1,320)	Ψ	-

State of Indiana Statement of Cash Flows Proprietary Funds For the Fiscal Year Ended June 30, 2019

(amounts expressed in thousands)

		mployment pensation Fund	Non-Major Enterprise Funds Total			Internal Service Funds		
Reconciliation of operating income to net cash provided (used) by operating activities:								
Operating income (loss)	\$	214,217	\$	2,700	\$	216,917	\$	16,918
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:								
Depreciation/amortization expense		-		57		57		13,576
(Increase) decrease in receivables		18,044		(19)		18,025		2,941
(Increase) decrease in interfund services provided		-		-		-		(339)
(Increase) decrease in inventory		-		(26)		(26)		(867)
(Increase) decrease in prepaid expenses		-		17		17		(4,000)
(Increase) decrease in deferred outflows		-		-		-		3,679
Increase (decrease) in claims payable		-		(1,168)		(1,168)		-
Increase (decrease) in accounts payable		5,509		(120)		5,389		10,690
Increase (decrease) in unearned revenue		-		81		81		10
Increase (decrease) in salaries payable		-		51		51		98
Increase (decrease) in compensated absences		-		16		16		428
Increase (decrease) in net pension liabilities		-		-		-		(7,216)
Increase (decrease) in net OPEB liabilties		-		-		-		(152)
Increase (decrease) in deferred inflows		-		-		-		3,534
Increase (decrease) in other payables		-		(29)	-	(29)	-	-
Net cash provided (used) by operating activities	\$	237,770	\$	1,560	\$	239,330	\$	39,300

State of Indiana **Statement of Fiduciary Net Position Fiduciary Funds** June 30, 2019 (amounts expressed in thousands)

	Pension and Other Employee Benefit Trust Funds	Private-Purpose Trust Funds	Investment Trust Fund	Agency Funds
Assets				
Cash, cash equivalents and non-pension				
investments	\$ 296,295	\$ 85,042	\$ 1,170,946	\$ 1,099,023
Securities lending collateral	102,422	-	-	-
Receivables:				
Taxes	-	-	-	19,262
Contributions	34,498	-	-	-
Interest	101,046	111	279	-
Securities lending	270	8	-	-
Member loans	73	-	-	-
Accounts	0.745.007	954	-	86
From investment sales	8,715,967	4.070	- 070	40.040
Total receivables	8,851,854	1,073	279	19,348
Pension and other employee benefit investments at fair value:	4 700 540			
Short term investments	1,792,549	-	-	-
Equity Securities	9,412,841	-	-	-
Debt Securities Other	13,737,839	-	-	-
Total investments at fair value	<u>12,755,785</u> 37,699,014			
Other assets	201			
Property, plant and equipment	201	-	-	-
net of accumulated depreciation	4,926			
net of accumulated depreciation	4,920			
Total assets	46,954,712	86,115	1,171,225	\$ 1,118,371
Liabilities				
Accounts/escrows payable	7,860	210	93	\$ 1,118,371
Salaries and benefits payable	-	95	-	-
Securities lending payable	270	8	_	_
Benefits payable	110,578	-	-	_
Investment purchases payable	8,969,896	_	-	_
Securities purchased payable	634,592	-	-	_
Securities lending collateral	102,422	-	-	-
Other	1,506		69	
Total liabilities	9,827,124	313	162	\$ 1,118,371
Net Position				
Restricted for:				
Employees' pension benefits	36,544,413	-	-	
OPEB benefits	567,942	-	-	
Future death benefits	15,233	-	-	
Trust beneficiaries	-	85,802	-	
Investment pool participants			1,171,063	
Total net position	\$ 37,127,588	\$ 85,802	\$ 1,171,063	

State of Indiana Statement of Changes in Fiduciary Net Position Fiduciary Funds For the Year Ended June 30, 2019

(amounts expressed in thousands)

	Pension and Other Employee Benefit Trust Funds		-Purpose Funds	Investment Trust Fund		
Additions: Member contributions Employer contributions Contributions from the State of Indiana	\$	366,662 1,255,772 1,145,125	\$ 87	\$	1,960,391	
Net investment income (loss) Less investment expense Current service charges		2,573,392 (211,722)	996 - 9,898		24,104 - -	
Federal reimbursements Donations/escheats Reinvestment of distributions Other		618 - - 2,339	- 111,354 - -		- - 22,871 -	
Total additions		5,132,186	122,335		2,007,366	
Deductions:						
Pension and disability benefits		2,450,441	-		-	
Retiree health benefits		28,194	-		-	
Death benefits		2,001	407.500		-	
Payments to participants/beneficiaries Refunds of contributions and interest		- 447,121	107,569		22,927 1,875,985	
Administrative		45,654	_		1,073,963	
Pension relief distributions		212,239	_			
Other		1,127	 		241	
Total deductions		3,186,777	 107,569		1,900,177	
Net increase (decrease) in net position		1,945,409	14,766		107,189	
Net position restricted, July 1, as restated		35,182,179	 71,036		1,063,874	
Net position restricted, June 30	\$	37,127,588	\$ 85,802	\$	1,171,063	

State of Indiana Combining Statement of Net Position Discretely Presented Component Units June 30, 2019 (amounts expressed in thousands)

	Go	overnmental		Proprietary	Colleges and Universities			Total
Assets								
Current assets:								
Cash, cash equivalents and investments - unrestricted	\$	18,980	\$	566,764	\$	1,033,273	\$	1,619,017
Cash, cash equivalents and investments - restricted		105,720		1,102,888		657,304		1,865,912
Securities lending collateral		-		-		98,251		98,251
Receivables (net)		1,528		1,019,661		585,673		1,606,862
Due from primary government		-		5,000		2,744		7,744
Inventory		-		171		13,936		14,107
Prepaid expenses		-		5,073		9,419		14,492
Loans		-		170,545		-		170,545
Investment in direct financing lease		-		81,496		131		81,627
Other assets				1,026		240,967		241,993
Total current assets		126,228		2,952,624		2,641,698		5,720,550
Noncurrent assets:								
Cash, cash equivalents and investments - unrestricted		-		429,678		4,052,391		4,482,069
Cash, cash equivalents and investments - restricted		-		643,039		5,599,707		6,242,746
Receivables (net)		-		578,864		641,121		1,219,985
Due from primary government		-		15,000		-		15,000
Loans		77,741		2,628,462		-		2,706,203
Investment in direct financing lease		-		1,887,150		4,894		1,892,044
OPEB assets		-		-		47,555		47,555
Other assets		-		111,123		4,571		115,694
Capital assets:								
Capital assets not being depreciated/amortized		-		1,753,464		949,473		2,702,937
Capital assets being depreciated/amortized		494		1,032,427		14,236,447		15,269,368
less accumulated depreciation/amortization		(214)		(483,313)		(6,685,567)		(7,169,094)
Total capital assets, net of depreciation/amortization		280	_	2,302,578	_	8,500,353	_	10,803,211
Total noncurrent assets		78,021	_	8,595,894	_	18,850,592		27,524,507
Total assets		204,249		11,548,518		21,492,290		33,245,057
Deferred Outflows of Resources								
Accumulated decrease in fair value of hedging derivatives		-		110,258		903		111,161
Debt refunding loss		-		38,735		38,963		77,698
Related to pensions		1,312		3,473		55,256		60,041
Swap termination		-		60,459		133		60,592
Related to OPEB		-		-		99,897		99,897
Asset retirement obligations				-		2,500		2,500
Total deferred outflows of resources		1,312		212,925		197,652		411,889
Liabilities								
Current liabilities:								
Accounts payable		9,269		49,431		544,019		602,719
Interest payable		-		71,572		40,132		111,704
Due to primary government		-		15,384		-		15,384
Unearned revenue		2,480		141,246		259,618		403,344
Securities lending collateral		-		-		98,251		98,251
Accrued liability for compensated absences		508		215		97,938		98,661
Other liabilities		333		36,647		27,465		64,445
Current portion of long-term liabilities				670,229		406,021		1,076,250
Total current liabilities		12,590		984,724		1,473,444		2,470,758

State of Indiana Combining Statement of Net Position Discretely Presented Component Units June 30, 2019 (amounts expressed in thousands)

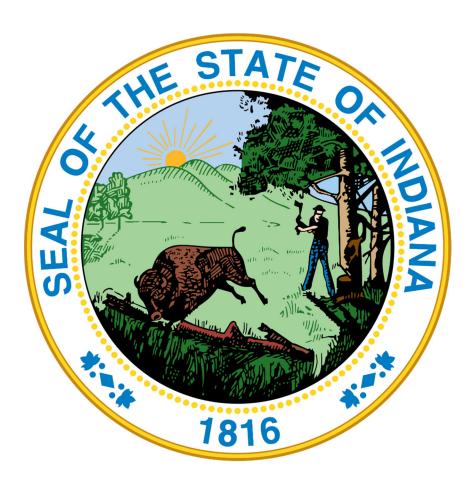
	Governmental	Proprietary	Colleges and Universities	Total
Noncurrent liabilities:				
Accrued liability for compensated absences	_	75	84,690	84,765
Accrued prize liabilities	_	84,263	,	84,263
Net pension and OPEB liabilities	4,006	16,164	594,655	614,825
Unearned revenue	-	11,231	63,362	74,593
Funds held in trust for others	_	, · -	275,996	275,996
Advances from federal government	_	_	23,538	23,538
Revenue bonds/notes payable	_	5,773,175	3,149,518	8,922,693
Derivative instrument liability	_	110,258	903	111,161
Other noncurrent liabilities		46,469	99,827	146,296
Total noncurrent liabilities	4,006	6,041,635	4,292,489	10,338,130
Total liabilities	16,596	7,026,359	5,765,933	12,808,888
Deferred Inflows of Resources				
Advanced payment for service concession agreement	_	4,054,395	1,737	4,056,132
Service concession arrangement receipts	-	273,645	, · <u>-</u>	273,645
Related to pensions	661	3,116	50,671	54,448
Related to OPEB	-	-	54,436	54,436
Related to irrevocable split interest agreements		119	18,415	18,534
Total deferred inflows of resources	661	4,331,275	125,259	4,457,195
Net Position				
Net investment in capital assets	280	995,279	5,370,463	6,366,022
Restricted - nonexpendable:				
Grants/constitutional restrictions	-	-	2,942	2,942
Permanent funds	-	782	58,984	59,766
Instruction and research	-	-	1,157,313	1,157,313
Student aid	-	-	1,225,596	1,225,596
Other purposes	-	-	541,375	541,375
Restricted - expendable:				
Grants/constitutional restrictions	180,592	2,240,868	30,289	2,451,749
Future debt service	-	268,758	27,357	296,115
Instruction and research	-	-	788,001	788,001
Student aid	-	2	793,231	793,233
Endowments	-	1,086	564,718	565,804
Capital projects	-	10,016	480,321	490,337
Other purposes	-	4	581,900	581,904
Unrestricted	7,432	(3,112,986)	4,176,260	1,070,706
Total net position	\$ 188,304	\$ 403,809	\$ 15,798,750	\$ 16,390,863

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

State of Indiana Combining Statement of Activities Discretely Presented Component Units For the Fiscal Year Ended June 30, 2019 (amounts expressed in thousands)

			Program Revenues	1 0	Net (E	Expense) Revenue	Net (Expense) Revenue and Changes in Net Position	osition
	Expenses	Charges for Services	Operating Grants and	Capital Grants and Contributions	Governmental	Proprietary	Colleges and Universities	Net (Expense)
Governmental	\$ 83.783	∀	\$ 00.03	· ·	(74 560)	4	· ·	\$ (74 560)
Proprietary Colleges and universities	2,659,707 707,659,707 7,873,913	1,774,311 3,753,431	45 2,05	60,479 121,392			_	(370,097) (370,097) (1,948,651)
Total component units	\$ 10,617,403	\$ 5,527,742	\$ 2,514,482	\$ 181,871	(74,560)	(370,097)	(1,948,651)	(2,393,308)
		General Revenues:	υ.		7700			2006
		Garring tax Total taxes			2.245		. .	2.245
		Revenue not restri	Revenue not restricted to specific programs:	ams:				
		Investment earnings	sbu		450	50,291	1 578,467	629,208
		Payments from State of Indiana	state of Indiana		68,140	33,462	1,654,898	1,756,500
		Other			•	1,831	1 412,592	414,423
		Total general revenues	nues		70,835	85,584	1 2,645,957	2,802,376
		Change in net position	tion		(3,725)	(284,513)	3) 697,306	409,068
		Net position - begir	beginning, as restated		192,029	688,322	15,101,444	15,981,795
		Net position - ending	ling		\$ 188,304	\$ 403,809	\$ 15,798,750	\$ 16,390,863

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



State of Indiana Combining Statement of Net Position Discretely Presented Component Units Proprietary Funds June 30, 2019

(amounts expressed in thousands)

	-				
	Indiana Finance Authority	State Lottery Commission	Non-Major	IFA & ISCBA/IMC Elimination	Total Component Units
Assets					
Current assets:				•	
Cash, cash equivalents and investments - unrestricted	\$ 117,955	\$ 61,173	\$ 387,636	\$ -	\$ 566,764
Cash, cash equivalents and investments - restricted	829,846		273,042	-	1,102,888
Receivables (net)	663,379	124,646	247,172	(15,536)	1,019,661
Due from primary government	-	-	5,000	-	5,000
Inventory	.	-	171	-	171
Prepaid expenses	2,646	1,558	869	-	5,073
Loans	157,263	-	24,357	(11,075)	170,545
Investment in direct financing lease	70,421	-	14,690	(3,615)	81,496
Other assets	-		1,026		1,026
Total current assets	1,841,510	187,377	953,963	(30,226)	2,952,624
Noncurrent assets:					
Cash, cash equivalents and investments - unrestricted	-	94,547	335,131	-	429,678
Cash, cash equivalents and investments - restricted	105,493	9,594	527,952	-	643,039
Receivables (net)	-	-	578,864	-	578,864
Due from primary government	-	-	15,000	-	15,000
Loans	3.404.722	_	178.524	(954,784)	2,628,462
Investment in direct financing lease	957.516	_	1.008.154	(78,520)	1,887,150
Other assets	99,773	11,231	119	(,)	111,123
Capital assets:	,	,=+.			,
Capital assets not being depreciated/amortized	1,614,350	_	139.114	_	1.753.464
Capital assets being depreciated/amortized	668,991	3.138	360,298	_	1,032,427
less accumulated depreciation/amortization	(278,600)	(2,631)	(202,082)	_	(483,313)
Total capital assets, net of depreciation/amortization	2,004,741	507	297,330		2,302,578
Total noncurrent assets	6,572,245	115,879	2,941,074	(1,033,304)	8,595,894
Total assets	8,413,755	303,256	3,895,037	(1,063,530)	11,548,518
Deferred Outflows of Resources					
Accumulated decrease in fair value of hedging derivatives	107.033	_	110.258	(107.033)	110,258
Debt refunding loss	30.353	_	9.171	(789)	38.735
Related to pensions	393	417	2,663	(.00)	3,473
Swap termination	60,459		60,459	(60,459)	60,459
Total deferred outflows of resources	198,238	417	182,551	(168,281)	212,925
Liabilities					
Current liabilities:					
Accounts payable	9.883	24.392	15.156	_	49.431
Interest payable	57,063	2.,002	30,045	(15,536)	71,572
Due to primary government	-	15.384	-	(.0,000)	15,384
Unearned revenue	79,971	1.999	59,276	-	141,246
Accrued liability for compensated absences	70,071	- 1,000	215	_	215
Other liabilities	2,138	459	34,050	_	36.647
Current portion of long-term liabilities	260,570	149,145	275,204	(14,690)	670,229
Total current liabilities	409,625	191,379	413,946	(30,226)	984,724

State of Indiana Combining Statement of Net Position Discretely Presented Component Units Proprietary Funds June 30, 2019

(amounts expressed in thousands)

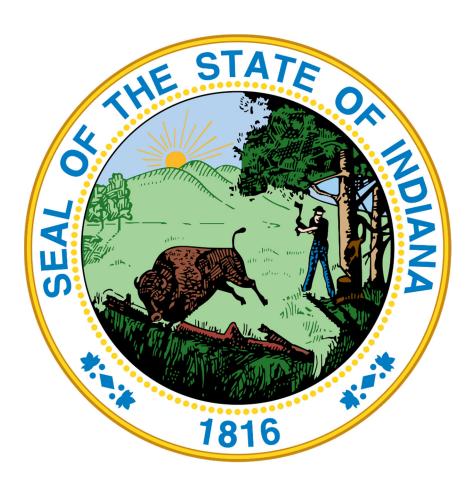
	Indiana Finance Authority	State Lottery Commission	Non-Major	IFA & ISCBA/IMC Elimination	Total Component Units
Noncurrent liabilities:					
Accrued liability for compensated absences	-	-	75	-	75
Accrued prize liabilities	-	84,263	-	-	84,263
Net pension and OPEB liabilities	1,659	2,139	12,366	=	16,164
Unearned revenue	-	11,231	-	-	11,231
Revenue bonds/notes payable	4,653,165	-	2,214,562	(1,094,552)	5,773,175
Derivative instrument liability	107,033	-	110,258	(107,033)	110,258
Other noncurrent liabilities			46,469		46,469
Total noncurrent liabilities	4,761,857	97,633	2,383,730	(1,201,585)	6,041,635
Total liabilities	5,171,482	289,012	2,797,676	(1,231,811)	7,026,359
Deferred Inflows of Resources					
Advanced payment for service concession agreement	4,050,741	_	3,654	_	4,054,395
Service concession arrangement receipts	273.645	-	-	_	273,645
Related to pensions	279	376	2,461	_	3,116
Related to irrevocable split interest agreements			119		119
Total deferred inflows of resources	4,324,665	376	6,234		4,331,275
NET POSITION					
Net investment in capital assets	745,350	506	249,423	-	995,279
Restricted - nonexpendable:	-,		-,		,
Permanent funds	-	-	782	-	782
Restricted - expendable:					
Grants/constitutional restrictions	2,051,968	-	188,900	-	2,240,868
Future debt service	197,441	-	71,317	-	268,758
Student aid	-	-	2	-	2
Endowments	-	-	1,086	-	1,086
Capital projects	-	-	10,016	-	10,016
Other purposes	-	-	4	-	4
Unrestricted	(3,878,913)	13,779	752,148		(3,112,986)
Total net position	\$ (884,154)	\$ 14,285	\$ 1,273,678	\$ -	\$ 403,809

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

State of Indiana
Combining Statement of Activities
Discretely Presented Component Units Proprietary Funds
For the Fiscal Year Ended June 30, 2019

					Progra	Program Revenues					Net (Expe	nse) Rev	enue and Chan	Net (Expense) Revenue and Changes in Net Position		
		Expenses	S S	Charges for Services	Opera	Operating Grants and Contributions	Capi	Capital Grants and Contributions	Indian	Indiana Finance Authority	State Lottery Commission	r.	Non-Major	IFA & ISCBA Interfund Eliminations	Net Let	Net (Expense) Revenue
Indiana Finance Authority (IFA) State Lottery Commission Non-Major Proprietary IFA & ISCBA/IMC Interfund Eliminations	₩	767,589 1,350,453 596,916 (55,251)	₩	359,495 1,347,757 118,163 (51,104)	↔	- 458,967 (4,147)	₩	59,597 - 882	₩	(348,497)	\$	(2,696)	- (18,904)	θ	↔	(348,497) (2,696) (18,904)
Total component units	↔	2,659,707	↔	1,774,311	₩	454,820	₩	60,479		(348,497)	(2	(2,696)	(18,904)			(370,097)
	Gene	General revenues: Investment earnings	sbL							26,479	2	5,590	18,222			50,291
	Pa	Payments from State of Indiana Other	state of Ir	ndiana							_	- 1	33,462			33,462
	Tota	Total general revenues	senu							26,479	7	7,199	51,906	.11		85,584
	Char	Change in net position	tion							(322,018)	4	4,503	33,002			(284,513)
	Net P	Net position - beginning, as restated Net position - ending	nning, as I ing	restated					€	(562,136) (884,154)	\$ 14	9,782	1,240,676 1,273,678	.	↔	688,322 403,809

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



State of Indiana Combining Statement of Net Position Discretely Presented Component Units Colleges and Universities June 30, 2019

(amounts expressed in thousands)

	Indiana University	Purdue University	Non-Major Colleges and Universities	Totals
Assets				
Current assets:	ф 7E 040	ф 44E 207	ф F40 400	¢ 4,000,070
Cash, cash equivalents and investments - unrestricted	\$ 75,818	\$ 445,327	\$ 512,128	\$ 1,033,273
Cash, cash equivalents and investments - restricted	304,911	200,276	152,117	657,304
Securities lending collateral	98,251	-	-	98,251
Receivables (net)	253,671	202,668	129,334	585,673
Due from primary government	157	-	2,587	2,744
Inventory	9,621	-	4,315	13,936
Prepaid expenses	· -	2	9,417	9,419
Investment in direct financing lease	_		131	131
Other assets	55,729	75,953	109,285	240,967
Total current assets	798,158	924,226	919,314	2,641,698
Noncurrent assets:				
Cash, cash equivalents and investments - unrestricted	1,617,306	1,411,782	1,023,303	4,052,391
Cash, cash equivalents and investments - restricted	2,528,295	2,635,550	435,862	5,599,707
	281,774	327,569	31,778	
Receivables (net)	201,774	327,369		641,121
Investment in direct financing lease	-	-	4,894	4,894
OPEB assets	-	-	47,555	47,555
Other assets	-	2	4,569	4,571
Capital assets:				
Capital assets not being depreciated/amortized	353,089	202,955	393,429	949,473
Capital assets being depreciated/amortized	5,651,782	4,879,015	3,705,650	14,236,447
less accumulated depreciation/amortization	(2,591,557)	(2,494,332)	(1,599,678)	(6,685,567)
Total capital assets, net of depreciation/amortization	3,413,314	2,587,638	2,499,401	8,500,353
Total capital assets, fiet of depreciation/amortization				8,500,555
Total noncurrent assets	7,840,689	6,962,541	4,047,362	18,850,592
Total assets	8,638,847	7,886,767	4,966,676	21,492,290
Deferred Outflows of Resources				
Accumulated decrease in fair value of hedging derivatives	-	-	903	903
Debt refunding loss	16,270	22,069	624	38,963
Related to pensions	18,411	15,342	21,503	55,256
Deferred swap termination	· -		133	133
Related to OPEB	53,655	2,283	43,959	99,897
Related to asset retirement obligations		2,500		2,500
Total deferred outflows of resources	88,336	42,194	67,122	197,652
Liabilities				
Current liabilities:				
Accounts payable	227,282	186,795	129,942	544,019
Interest payable	7,965	20,507	11,660	40,132
Unearned revenue	94,460	139,484	25,674	259,618
Securities lending collateral	98,251	· -	· -	98,251
Accrued liability for compensated absences	48,464	30,084	19,390	97,938
Other liabilities	,	1,892	25,573	27,465
Current portion of long-term liabilities	130,486	186,361	89,174	406,021
Total current liabilities	606,908	565,123	301,413	1,473,444
Management Balding				
Noncurrent liabilities:	** ***			
Accrued liability for compensated absences	30,195	41,584	12,911	84,690
Net pension and OPEB liabilities	323,205	102,138	169,312	594,655
Unearned revenue	47,156	16,206	-	63,362
Funds held in trust for others	116,346	96,974	62,676	275,996
Advances from federal government	-	15,211	8,327	23,538
Revenue bonds/notes payable	929,958	1,047,770	1,171,790	3,149,518
Derivative instrument liability	323,330	1,077,770	903	903
Other noncurrent liabilities	44,811	22,608	32,408	99,827
Total noncurrent liabilities	1,491,671	1,342,491	1,458,327	4,292,489
Total liabilities	2,098,579	1,907,614	1,759,740	5,765,933
	=,500,0.0	.,,	.,,	

State of Indiana Combining Statement of Net Position Discretely Presented Component Units Colleges and Universities June 30, 2019

(amounts expressed in thousands)

	Indiana University	Purdue University	Non-Major Colleges and Universities	Totals
Deferred Inflows of Resources				
Advanced payment for service concession agreement	-	-	1,737	1,737
Related to pensions	14,708	12,158	23,805	50,671
Related to OPEB	12,478	2,044	39,914	54,436
Related to Irrevocable Split-Interest Agreements		18,415		18,415
Total deferred inflows of resources	27,186	32,617	65,456	125,259
Net Position				
Net investment in capital assets	2,391,112	1,610,376	1,368,975	5,370,463
Restricted - nonexpendable:				
Grants/constitutional restrictions	-	-	2,942	2,942
Permanent funds	58,984	-	-	58,984
Instruction and research	668,022	468,358	20,933	1,157,313
Student aid	620,421	428,809	176,366	1,225,596
Other purposes	368,831	45,161	127,383	541,375
Restricted - expendable:				
Grants/constitutional restrictions	-	-	30,289	30,289
Future debt service	16,972	-	10,385	27,357
Instruction and research	316,380	437,627	33,994	788,001
Student aid	202,284	482,271	108,676	793,231
Endowments	-	547,107	17,611	564,718
Capital projects	213,751	68,702	197,868	480,321
Other purposes	443,494	84,543	53,863	581,900
Unrestricted	1,301,167	1,815,776	1,059,317	4,176,260
Total net position	\$ 6,601,418	\$ 5,988,730	\$ 3,208,602	\$ 15,798,750

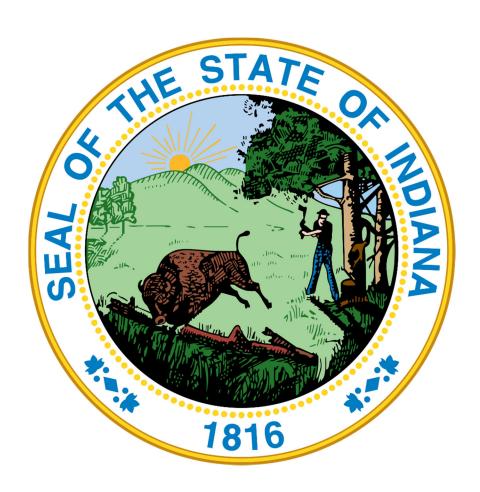
The notes to the financial statements are an integral part of this statement.

State of Indiana
Combining Statement of Activities
Discretely Presented Component Units Colleges and Universities
For the Year Ended June 30, 2019

sition	Net (Expense) Revenue	\$ (945,630) (417,583) (585,438)	(1,948,651)	į	578,467	1,654,898	412,592	2,645,957	697,306	15,101,444 \$ 15,798,750
Net (Expense) Revenue and Changes in Net Position	Non-Major Colleges and Universities	\$ (585,438)	(585,438)	0	82,498	666,574	54,591	803,663	218,225	2,990,377
pense) Revenue ar	Purdue University	. (417,583)	(417,583)	1	247,735	405,921	4,629	658,285	240,702	5,748,028 \$ 5,988,730
Net (Ex	Indiana University	\$ (945,630)	(945,630)		248,234	582,403	353,372	1,184,009	238,379	6,363,039 \$ 6,601,418
	Capital Grants and Contributions	\$ 32,289 46,879 42,224	\$ 121,392							
Program Revenues	Operating Grants and Contributions	\$ 841,190 733,000 476,249	\$ 2,050,439			ına				
	Charges for Services	\$ 1,606,497 1,554,194 592,740	\$ 3,753,431	Jes:	earnings	Payments from State of Indiana		evenues	position	oeginning ending
	Expenses	\$ 3,425,606 2,751,656 1,696,651	\$ 7,873,913 \$ 3,753,431	General revenues:	Investment earnings	Payments fr	Other	Total general revenues	Change in net position	Net position - beginning Net position - ending
		Indiana University Purdue University Non-Major Colleges and Universities	Total component units							

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

NOTES TO THE FINANCIAL STATEMENTS



STATE OF INDIANA

Notes to the Financial Statements June 30, 2019

I.	Summary of Significant Accounting Policies A. Reporting Entity	
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STATE OF INDIANA Notes to the Financial Statements June 30, 2019 (schedule amounts are expressed in thousands)

I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

As required by generally accepted accounting principles, these financial statements present the government (State of Indiana) and its component units. Blended component units, although legally separate entities, are in substance part of the government's operations; data from these units are combined with data of the primary government. Discretely presented component units are reported in one column in the government-wide financial statements. This column contains governmental fund types, proprietary fund types, and colleges and universities. This is to emphasize that, as well as being legally separate from the government; they also provide services to and benefit local governments and/or the citizens of the State of Indiana. Of the component units, the Indiana Housing and Community Development Authority, Ports of Indiana, Indiana State Fair Commission. Indiana Comprehensive Insurance Association, and the Indiana Political Subdivision Risk Management Commission have a December 31, 2018, fiscal year-end.

Blended Component Units

The following component units are reported under the blended method as the primary government appoints a voting majority of the board and is able to impose its will. These units, although legally separate from the State, are reported as part of the State because they provide services entirely or almost entirely to the State.

The Bureau of Motor Vehicle Commission (BMVC) was established per Indiana Code 9-14-9 to develop and update Bureau of Motor Vehicles (BMV) policy, establish standards for the operation and maintenance of license branches, and submit budget proposals for the BMVC, BMV, and license branches. The BMVC has significant interrelated operations with the BMV and license branches. The BMV is responsible for the accurate and timely distribution of the fees and taxes (excise and wheel) collected at the license branches for driver licenses, auto and watercraft registrations, and license plates.

The BMVC consists of four individuals appointed by the governor and the chairperson who is the commissioner of the BMV. No more than three of the members may be of the same political party. The BMVC is reported as a non-major governmental fund

The Indiana Homeland Security Foundation was established per Indiana Code 10-15-2-1 to assist the Indiana Department of Homeland Security (IDHS) in developing projects that benefit public safety in local communities. The foundation administers the Indiana Homeland Security fund which funds these IDHS projects. The foundation has significant interrelated operations with the IDHS. Foundation funds are aligned with the Indiana Strategy for Homeland Security of the IDHS. The Indiana Homeland Security Foundation is reported as a non-major governmental fund.

The Indiana Natural Resources Foundation was established per Indiana Code 14-12-1 to promote, support, assist, sustain and encourage charitable, educational and scientific programs, projects and policies of the Indiana Department of Natural Resources. The Indiana Natural Resources Foundation is reported as a non-major governmental fund.

The Healthy Hoosiers Foundation was established per Indiana Code 16-19-3-30 to support the purposes and programs of the Indiana State Department of Health, which may include programs intended to reduce infant mortality, increase childhood immunizations, reduce obesity, and reduce smoking rates. The Healthy Hoosiers Foundation is reported as a non-major governmental fund.

The Indiana War Memorials Foundation was established per Indiana Code 10-18-1 for the benefit of, to perform the functions of, and to carry out the purposes of the Indiana War Memorials Commission. The Foundation provides cultural and recreational services. The Indiana War Memorials Foundation is reported as a non-major governmental fund.

The Indiana State Library Foundation was established per Indiana Code 4-23-7.1-42 to support the programs of the State Library and libraries in the state. The Indiana State Library Foundation is reported as a non-major governmental fund.

Discretely Presented Component Units

The following are discretely presented component units of the State of Indiana. The component units that are included in the State's reporting entity because the primary government appoints a voting majority of their governing bodies and is able to impose its will on each organization are: Indiana Economic Development Corporation, Finance Authority, State Lottery Commission of Indiana, Indiana Stadium Convention and Building Authority, Indiana Bond Bank, Indiana Housing and Community Development Authority, Secondary Market for Education Loans, Inc., White River State Park Development Commission, Ports of Indiana, Indiana Comprehensive Health Insurance Association, Indiana Political Subdivision Risk Management Commission, Indiana State Museum and Historic Sites Corporation, Indiana Motorsports Commission, and each of the seven colleges and universities. The following component units are included in the State's reporting entity because the primary government appoints a voting majority of their governing bodies and is financially accountable for each organization: Indiana Board for Depositories, Indiana State Fair Commission, and the Indiana Public Retirement System.

The Indiana Economic Development Corporation (IEDC) was created per Indiana Code 5-28-3 to improve the quality of life for the citizens of Indiana by encouraging the diversification of Indiana's economy and the orderly economic development and growth of Indiana, the creation of new jobs, the retention of existing jobs, the growth and modernization of existing industry, and the promotion of Indiana. The IEDC leads the state of Indiana's economic development efforts, helping businesses launch, grow, and locate in the state. The IEDC manages many initiatives, including performance-based tax credits, workforce training grants, innovation and entrepreneurship resources, public infrastructure assistance, and talent attraction and retention efforts. The IEDC Board of Directors is composed of 12 members, consisting of the Governor and 11 individuals appointed by the Governor. At least five members of the board must belong to the same political party as the Governor, and at least three members must belong to another major political party, but none may be members of the general assembly. The

IEDC is reported as a non-major discretely presented governmental component unit. The separately issued audited financial statements may be obtained by writing the Indiana Economic Development Corporation, One North Capital Avenue, Suite 700, Indianapolis, IN 46204.

The Indiana Finance Authority (IFA) was created per Indiana Code 5-1.2-3-1 as a body both corporate and politic, and though separate from the State of Indiana (State); the exercise by the IFA of its powers constitutes an essential governmental function. Indiana's constitution restricts State incurrence of debt. As a result, the General Assembly created the IFA and authorized it to issue revenue bonds and other obligations to finance projects for lease to the State

The IFA finances and refinances state hospitals, state office buildings, state garages, correctional facilities, recreational facilities, highways, bridges, airport facilities, and other related facilities for the benefit of the State. The IFA also provides low interest loans to Indiana communities for environmental improvements. It also promotes business and employment opportunities by issuing tax-exempt financing for industrial development projects, rural development projects, childcare financing, and educational facility projects.

The IFA's revenue bonds and notes are special and limited obligations of the IFA, payable from lease rental revenue, bond or note proceeds and investment income. The IFA's revenue bonds are not general obligations of the IFA nor are they State debt within the meaning of any constitutional provision or limitation. The IFA cannot compel the General Assembly to make appropriations to pay lease rentals. The authority is composed of five members, consisting of the budget director or their designee, who serves as chairman, the Treasurer of State or their designee, and three members appointed by the governor of which no more than two may be from the same political party. The Authority is reported as a major discretely presented proprietary component unit. IFA's separately issued audited financial statements may be obtained by writing the Indiana Finance Authority, One North Capital Avenue, Suite 900, Indianapolis, IN 46204

The State Lottery Commission of Indiana, created per Indiana Code 4-30-3, is composed of five members appointed by the Governor. Net proceeds from the Lottery are distributed to the State to be used to supplement teachers' retirement, local police and firefighters' pensions, and the Build Indiana Fund. A portion of the Build Indiana Fund

is then used to supplement the Motor Vehicle Excise Tax Replacement Fund. The Commission is reported as a major discretely presented proprietary component unit. The separately issued audited financial statements may be obtained by writing the State Lottery Commission of Indiana, 1302 North Meridian Street, Indianapolis, IN 46202

The Indiana Stadium and Convention Building Authority was established per Indiana Code 5-1-17. as an entity of the State to finance, design, construct, and own the new Indiana Stadium in Indianapolis and the expansion of the adjacent Indiana Convention Center. The Building Authority is governed by a seven member board, comprised of four appointments by the Governor, two appointments by the Mayor of the City of Indianapolis and one appointment by the Governor following nomination from one of the counties surrounding Marion County. The Authority is reported as a non-major discretely presented proprietary component unit. The separately issued audited financial statements may be obtained by writing the Indiana Stadium and Convention Building Authority, One North Capital Avenue, Suite 900, Indianapolis, IN 46204.

The Indiana Bond Bank, created per Indiana Code 5-1.5-2, is controlled by a board composed of the Treasurer of State, Director of Public Finance and five appointees of the Governor. The Bond Bank issues debt obligations and invests the proceeds in various projects of State and local governments. The Bond Bank is reported as a non-major discretely presented proprietary component unit. The separately issued audited financial statements may be obtained by writing the Indiana Bond Bank, 10 West Market Street, Suite 2410, Indianapolis, IN 46204

The Indiana Housing and Community Development Authority was created per Indiana Code 5-20-1-3 for the purpose of financing residential housing for persons and families of low and moderate incomes. The Authority's board consists of the Public Finance Director of the Indiana Finance Authority, the Lieutenant Governor, the State Treasurer and four persons appointed by the Governor. The Lieutenant Governor chairs the board. The Authority is reported as a non-major discretely presented proprietary component unit. separately issued audited financial statements may be obtained by writing the Indiana Housing and Community Development Authority, 30 South Meridian Street, Suite 1000, Indianapolis, IN 46204.

The Indiana Board for Depositories was established per Indiana Code 5-13-12 to ensure the

safekeeping and prompt payment of all public funds deposited in Indiana banks. The Board, consisting of the Governor, Treasurer of State, Auditor of State. Chairman of the Commission for Financial Institutions, State Examiner of the State Board of Accounts and four members appointed by the Governor, provides insurance on public funds in excess of the Federal Deposit Insurance Corporation limit. The Board is reported as a nonmajor discretely presented proprietary component unit. The separately issued audited financial statements may be obtained by writing the Indiana Board for Depositories, One North Capitol Avenue, Suite 900. Indianapolis, IN 46204 or www.in.gov/tos/deposit/2374.htm.

The Indiana Secondary Market for Education Loans, Inc. (ISM), d/b/a INvestEd, was created per Indiana Code 21-16-5 to purchase education loans in the secondary market, lend money for the origination of education loans, and originate loans to consolidate education debt. The Governor appointed the original Board of Directors. ISM provides in its articles of incorporation that changes in the composition of its directors or in its bylaws are subject to the approval of the Governor. ISM is reported as a non-major discretely presented proprietary component unit. The separately issued audited financial statements may be obtained by writing the Indiana Secondary Market for Education Loans, Inc., d/b/a INvestEd, 11595 North Meridian Street, Suite 200, Carmel, IN 46032

The White River State Park Development Commission created per Indiana Code 14-13-1-5 has the responsibility to design and implement a plan for the establishment and development of park, exposition, educational, athletic, and recreational projects to be located within one mile from the banks of the Indiana White River in a consolidated first-class city and county, and is authorized to acquire additional land and property. Commission has 10 voting members which consist of the director or their designee, the executive of the city of Indianapolis or their designee, the president of Indiana University or their designee, and seven members appointed by the governor. The Commission is reported as a non-major discretely presented proprietary component unit. The separately issued audited financial statements may be obtained by writing the Indiana White River State Park Development Commission, 801 West Washington Street, Indianapolis, IN 46204

The Ports of Indiana is a body both corporate and politic created per Indiana Code 8-10-1-3 to construct, maintain, and operate public ports with terminal facilities and traffic exchange points for all

forms of transportation on Lake Michigan and the Ohio and Wabash Rivers. The Ports of Indiana Commission consists of seven members appointed by the governor. The Commission is reported as a non-major discretely presented proprietary component unit. The separately issued audited financial statements may be obtained by writing the Ports of Indiana, 150 West Market Street, Suite 100, Indianapolis, IN 46204.

The State Fair Commission was established per Indiana Code 15-13-2 as the trustee for and on behalf of the people of the State of Indiana to administer the State Fairgrounds as trust property of the State of Indiana. The Commission is responsible for holding the annual Indiana State Fair in August, as well as providing accessible, cost-effective, secure, and modern facilities for the variety of events held at the Fairgrounds and other properties it owns. The Commission consists of eight members: five of which are appointed by the governor, and three are ex officio members. The Commission is reported as a non-major discretely proprietary component unit. presented separately issued audited financial statements may be obtained by writing the Indiana State Fair Commission, 1202 East 38th Street, Indianapolis, IN 46205.

The Indiana Comprehensive Health Insurance Association was created per Indiana Code 27-8-10-2.1 to assure that health insurance is made available throughout the year to each eligible Indiana resident applying to the Association for coverage. The board of directors of the Association consists of nine members whose principal residence is in Indiana. Four members are appointed by the insurance commissioner from the members of the Association, one of which must be representative of a health maintenance organization. Two members are appointed by the commissioner and shall be consumers representing policyholders. Other members are the state budget director or designee and the commissioner of the department of insurance or designee. One member appointed by the commissioner must be a representative of health care providers. Association is reported as a non-major discretely proprietary component presented unit. separately issued audited financial statements may be obtained by writing the Indiana Comprehensive Health Insurance Association, 9465 Counselors Row, Suite 200, Indianapolis, IN 46240

The Indiana Political Subdivision Risk Management Commission was created per Indiana Code 27-1-29 to administer the Political Subdivision Risk Management Fund (Basic fund) and the Political

Subdivision Catastrophic Liability Fund (Catastrophic fund). These funds aid political subdivisions in protecting themselves against The Commission consists of eleven members appointed by the governor. Commission is reported as a non-major discretely presented proprietary component unit. separately issued audited financial statements may be obtained by writing the Indiana Political Subdivision Risk Management Commission, c/o Indiana Department of Insurance, 311 West Washington Street, Suite 300, Indianapolis, IN 46204.

The Indiana State Museum and Historic Sites Corporation was created per Indiana Code 4-37 and is responsible for operating and administering the Indiana State Museum and eleven Historic Sites across the State. The eleven Historic Sites include Angel Mounds, Corydon Capitol, Culbertson Mansion, J.F.D. Lanier Mansion, Levi Coffin, Limberlost, New Harmony, T.C. Steele, Gene Stratton-Porter, Vincennes, and the Whitewater Canal. The Corporation is governed by a thirty member board of trustees of which twenty-five are members and five are non-voting members. Of the twenty-five voting members, thirteen persons are appointed by the governor and twelve are appointed by the board. The five nonvoting members include the chief executive officer, the governor or governor's designee, one member of the House of Representatives, one member of the Senate, and the director of the Department of Natural Resources or the director's designee. The Corporation is reported as a non-major discretely presented proprietary component unit. separately issued audited financial statements may be obtained by writing the Indiana State Museum and Historic Sites Corporation, 650 West Washington Street, Indianapolis, IN 46204.

Motorsports Commission The Indiana established per Indiana Code 5-1-17.5-15 as a separate body corporate and politic, as an instrumentality of the state, to finance and lease real and personal property improvements for the benefit of an owner of a qualified motorsports facility within a motorsports investment district. The commission is governed by a board of directors composed of five directors of which one is the budget director, or the budget director's designee, and four directors appointed by the governor. The commission is reported as a non-major discretely presented proprietary component unit. separately issued audited financial statements may be obtained by writing the Indiana Motorsports Commission, One North Capital Avenue, Suite 900, Indianapolis, IN 46204.

Each of the seven colleges and universities included in this report was established by individual legislation to provide higher education opportunities to the citizens of Indiana. The authority to administer the operations of each institution is granted to a separate board of trustees for each of the seven institutions. The number and makeup of the board of trustees of each college and university is prescribed by legislation specific for that institution. Four universities have nine member boards; two have ten member boards; and Ivy Tech Community College has a fourteen-member board of trustees. Appointments to the boards of trustees are made by the Governor and by election of the alumni of the respective universities. Indiana University and Purdue University are reported as a major discretely presented component unit. The separately issued audited financial statements for the colleges and universities may be obtained by writing to: Indiana University, Poplars Room 500, 400 E. 7th St., Bloomington, IN 47405-3001: Purdue University, Kurz Purdue Technology Center, 1281 Win Hentschel Blvd., Ste. 1100, West Lafayette, IN 47906-4182; Ball State University, Administration Bldg., 301, 2000 West University Avenue, Muncie, IN 47306; Indiana University, Office of the Controller, 200 N. 7th Street, Terre Haute, IN 47809; Ivy Tech Community College, Attn: Chief Accounting Operations Officer, 50 West Fall Creek Parkway, North Drive, Indianapolis, IN 46208-5752; University of Southern Indiana, 8600 University Boulevard, Evansville, IN 47712; and Vincennes University, 1002 North 1st Street, Vincennes, IN 47591.

Fiduciary in Nature Component Unit

The Indiana Public Retirement System (INPRS) was established per Indiana Code 5-10.5-2-1 as an independent body corporate and politic. INPRS is not a department or agency for the State, but is an independent instrumentality exercising essential government functions. The INPRS board is composed of nine trustees appointed by the Governor which includes the director of the budget agency or the director's designee as an ex officio voting member of the board. The board of trustees administers the following plans: Public Employees' Retirement Fund, Teachers' Retirement Fund, Judges' Retirement System, State Excise Police, Gaming Agent, Gaming Control Officer and Conservation Enforcement Officers' Retirement Plan, the 1977 Police Officers' and Firefighters' Pension and Disability Fund, the Legislators' Retirement System Defined Benefit Plan, the

Legislators' Retirement System Defined Contribution Plan, the Prosecuting Attorneys' Retirement Fund, the Pension Relief Fund, and one death benefit fund. For more information on the plans see Note V(E) Employee Retirement Systems and Plans. All of these funds have been aggregated for presentation from INPRS' financial statements. INPRS is included as a component unit because the primary government appoints a voting majority of its governing body and has financial accountability. The Indiana Public Retirement System was determined to be significant for note disclosure purposes involving the fiduciary in nature component units. The separately issued audited financial statements may be obtained by writing the Indiana Public Retirement System, One North Capitol Avenue, Suite 001, Indianapolis, IN 46204.

Related Organizations

The primary government appoints a voting majority of the board of the Indiana Education Savings Authority (IESA) created per Indiana Code 21-9. The IESA serves as the governing board of Indiana's tax-advantaged CollegeChoice 529 Savings Plans which are CollegeChoice Direct, CollegeChoice Advisor, and CollegeChoice CD. The primary government's accountability for IESA does not extend beyond making the appointments to the board. The primary government is not able to impose its will on IESA nor is it financially accountable for IESA. The State had no related party transactions with IESA during fiscal year 2019.

The primary government appoints a voting majority of the board of the Achieving a Better Life Experience (ABLE) Authority created per Indiana Code 12-11-14-09. The authority serves as the governing board of Indiana's tax-advantaged ABLE Savings Plan, INvestABLE Indiana. The primary government's accountability for ABLE does not extend beyond making the appointments to the board. The primary government is not able to impose its will on ABLE nor is it financially accountable for IESA. ABLE expended \$246.1 thousand of state appropriations for operating expenses during fiscal year 2019.

The primary government's officials are also responsible for appointing the members of the boards of other organizations, but the primary government's accountability for these organizations does not extend beyond making the appointment.

B. Government-Wide and Fund Financial Statements

The government-wide financial statements consist of a statement of net position and a statement of activities. These statements report information about the overall government. They exclude information about fiduciary activities, including component units, which are fiduciary in nature, such as the public employee retirement systems. They distinguish between the primary government and its discretely presented component units as disclosed in Note I.A. They also distinguish between governmental activities and business-type activities of the State. Governmental activities rely on taxes and intergovernmental revenues for their support. Business-type activities, on the other hand, rely on fees and charges for services provided for their support.

The statement of activities matches the State's direct functional expense with the functional program revenue to identify the relative financial burden of each of the State's functions. This format identifies the extent to which each function of the government draws from the general revenues of the government or is self-financing through fees and intergovernmental aid. Certain indirect costs are included in the program expense reported for individual functions of government. revenues derive directly from the program itself or from parties outside the State's taxpayers, as a whole. They reduce the net cost of the function to be financed from the general revenues. Program revenues include charges for services, programspecific operating grants and contributions, and program-specific capital grants and contributions. Revenues that do not meet the criteria of program revenues are general revenues. These include all taxes; even those levied for a specific purpose and are reported by type of tax. Investment income is considered general revenue in the general fund.

Separate financial statements are presented for the State's governmental, proprietary and fiduciary funds. Governmental fund financial statements are the balance sheet and the statement of revenues, expenditures, and changes in fund balances. Major governmental funds are presented in separate columns and non-major funds are aggregated in a separate column. Proprietary and fiduciary funds are reported using the statement of net position and the statement of changes in net position. In addition proprietary funds include a statement of cash flows.

C. Measurement Focus, Basis of Accounting and Financial Statement Presentation

Measurement Focus and Basis of Accounting

The government-wide statements and the proprietary and fiduciary fund statements use the economic resources measurement focus and the accrual basis of accounting. Revenues, expenses, gains, losses, assets, liabilities, and deferrals resulting from exchange and exchange-like transactions are recognized when the exchange takes place. Government-mandated nonexchange revenues and voluntary nonexchange revenues, including federal government mandates on the State, certain grants and entitlements, and most donations, are recognized in the period when all applicable eligibility requirements have been met.

Governmental funds are used to account for the general government government's Governmental fund types use the flow of current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting revenues are recognized when susceptible to accrual (i.e., when "measurable and thev are available"). "Measurable" means the amount of the transaction can be determined and "available" collectible within the current period or soon enough thereafter to pay liabilities of the current period. For the State of Indiana, "available" means collectible within one month of the fiscal year end. Expenditures are recorded when the related fund liability is incurred, except for certain compensated absences and related liabilities, and claims and judgments which are recognized when the obligations are expected to be liquidated with expendable available financial resources.

Individual and corporate income tax, sales tax, cigarette tax, alcoholic beverage tax, motor fuel tax, fines, and penalties are accrued using one month's revenues.

Gaming taxes are accrued based on the gaming day. Vehicle licenses are received daily via electronic funds transfer with a one to three working day delay, so revenues for the first several working days in July are reviewed for materiality and accrued accordingly.

Financial Statement Presentation

A fund is an independent fiscal and accounting entity with a self-balancing set of accounts. Fund accounting segregates funds according to their intended purpose and is used to aid management in demonstrating compliance with finance-related legal and contractual provisions.

Governmental funds are used to account for the government's general government activities. Governmental funds include the general fund, special revenue funds, capital projects funds, debt service funds and permanent funds.

The General Fund is the State's primary operating fund. It is maintained to account for resources obtained and used for those services traditionally provided by State government, which are not required to be accounted for in another fund. The General Fund is a major fund.

The *special revenue* funds account for specific revenue sources that are legally restricted or committed to expenditure for specific purposes except for major capital projects.

The following special revenue funds are presented as major.

- The Public Welfare-Medicaid Assistance Fund receives federal grants and State appropriations which are used to administer the Medicaid program. Federal grant revenues, hospital assessment fees, quality assessment fees, Intermediate Care Facility for Individuals with Disabilities fees, and other resources disclosed under interfund transfers in Note IV (B) are reported in this fund.
- The U.S. Department of Health and Human Services Fund receives federal grants that are used to carry out health and human services programs. Federal grant revenues, vital record fees, child support annual fees, and other resources disclosed under interfund transfers in Note IV(B) are reported in this fund.

The capital projects funds account for financial resources that are restricted, committed, or assigned to expenditures for the acquisition of capital assets or construction of major capital projects not being financed by proprietary or fiduciary funds. There are no major capital project funds.

The *permanent funds* are used to account for resources that are legally restricted to the extent that only earnings and not principal may be used for the benefit of the government or its citizens. There are no major permanent funds.

Proprietary funds focus on the determination of operating income, changes in net position, financial position and cash flows. Operating revenues and expenses are the revenues and expenses that pertain to the fund's principal operations. Nonoperating revenues and expenses are those revenues and expenses resulting from secondary or auxiliary activities of the fund. Nonoperating items include investment revenue and expense. Proprietary funds include both enterprise funds and internal service funds.

Enterprise funds are used to account for those operations that are financed and operated in a manner similar to private business or where it has been decided that the determination of revenues earned, costs incurred and/or net income is necessary for management accountability.

The State reports the following major enterprise fund:

 The Unemployment Compensation Fund collects employer taxes and the federal share of unemployment compensation. Benefits are paid to eligible individuals.

Internal service funds account for operations that provide goods and services to other departments or agencies of the government, or to other governments, on a cost-reimbursement basis. The goods and services provided include fleet management, information technology and communication, aviation, printing, products of self-insurance, correctional industries, and centralized accounting. Major fund reporting requirements do not apply to internal service funds. Combined totals for all internal service funds are reported as a separate column on the face of the proprietary fund financial statements.

Fiduciary funds account for assets held by or on behalf of the government in a trustee capacity or as an agent on behalf of others. They cannot be used to support the State's own programs. Fiduciary funds include pension (and other employee benefit) trust funds, private-purpose trust funds, investment trust funds, and agency funds.

Pension (and other employee benefit) trust funds are used to report resources held in trust for the members and beneficiaries of defined benefit pension plans, defined contribution pension plans, and other postemployment benefit plans. Pension and other employee benefits trust funds include the Indiana Public Retirement System, State Police Pension Fund, State Employee Retiree Health Benefit Trust Fund – DB, and the State Employee Retiree Health Benefit Trust Fund – DC.

Private-purpose trust funds are used to account for trust arrangements in which both the principal and interest may be spent for the benefit of individuals, private organizations or other governments. Private Purpose funds include the Abandoned Property Fund and the Private Purpose Trust Fund.

Investment trust funds are used to report the external portion of investment pools operated by a sponsoring government. The Treasurer of State, local units of government, and quasi-governmental units in Indiana have the opportunity to invest in a common pool of investments that preserves the principal of the public's funds, remains highly-liquid, and maximizes the return on the investment of public funds. The State's investment trust fund is TrustlNdiana operated by the state treasurer. The amounts reported represent the external portion of the pool.

Agency funds are custodial in nature and do not present results of operations or have a measurement focus. These funds are used to account for assets that the government holds for others in an agency capacity. Agency Funds include Employee Payroll Withholding and Benefits, Local Distributions, Child Support and Department of Insurance.

D. Eliminating Internal Activity

Interfund activity including those from cash overdrafts in funds, interfund services provided or used, interfund loans and prepaid expenditures of internal service funds are eliminated as internal balances in the government-wide statement of net position. This is to minimize the "grossing-up" effect on assets and liabilities within the governmental and business-type activities columns of the primary government. As a result, interfund loans and interfund services provided and/or used reported in the governmental funds balance sheet has been eliminated in the government-wide statement of net position.

Eliminations were made in the statement of activities to remove the "doubling-up" effect of internal service fund activity. The effect of similar internal events that are, in effect, allocations of overhead expenses from one function to another or within the same function have also been eliminated, so that the allocated expenses are reported only by the function to which they were allocated. The effect of interfund services provided and used between functions has not been eliminated in the statement of activities since to do so would misstate both the expenses of the purchasing function and the program revenues of the selling function.

E. Assets, Liabilities and Equity

1. Deposits, Investments and Securities Lending

For purposes of reporting cash flows, cash and cash equivalents are defined as short-term, highly liquid investments that are both readily convertible to known amounts of cash and near their maturity (generally three months or less from the date of acquisition).

Cash balances of most State funds are commingled in general checking accounts and several special purpose banking accounts. The available cash balance not necessary beyond immediate need is pooled and invested. Interest earned from investments purchased with pooled cash is deposited in the general fund, except as otherwise provided by statute.

Investments and secured lending transactions are stated at fair value. Money market investments and participating interest-earning investment contracts that mature within one year of purchase are reported at cost, which approximates fair value. Fair value is determined by quoted market prices which approximates fair value. Investments that do not have an established market are reported at estimated fair value.

Indiana Code 5-13-9 and 5-13-10.5 authorizes the Treasurer to invest in deposit accounts issued or offered by a designated depository; securities backed by the full faith and credit of the United States Treasury; securities issued by any U.S. government agency; AAA money market mutual funds with a portfolio limited to direct obligations of the U.S., obligations of any federal agency, and/or repurchase agreements fully collateralized with U.S. government obligations or U.S. agency obligations; highest rated commercial paper, highest rated supranational issues, and repurchase agreements that are fully collateralized, as determined by the current market value computed on the day the agreement is effective, by interest-bearing obligations that are issued, fully insured or guaranteed by the United States or any U.S. government agency.

The Treasurer of State is authorized by statute to accept as collateral safekeeping receipts for securities from: (1) a duly designated depository or (2) a financial institution located either in or out of Indiana, having physical custody of securities, with a combined capital and surplus of at least \$10 million, according to the last statement of condition filed by the financial institution with its governmental supervisory body. The Treasurer may not deposit

aggregate funds in deposit accounts in any one designated depository in an amount aggregating at any one time more than 50% of the combined capital, surplus and undivided profits of that depository as determined by the last published statement.

The Indiana Public Retirement System (INPRS) Board of Trustees administers fourteen pension trust funds including eight Defined Benefit retirement plans and four Defined Contribution retirement plans, one other employment benefit fund, and one custodial fund. Indiana law requires the Board to establish investment guidelines and limits on all types of investments and take other actions necessary to fulfill its duty as fiduciary for all assets under its control. The INPRS Board of Trustees is required to diversify investments in accordance with the prudent investor standards. At June 30, 2019, cash and investments of the funds were held by banks or trust companies under custodial agreements with INPRS. The INPRS Board of Trustees contracts with investment counsel, trust companies or banks to assist INPRS in its investment program. The Investment Policy Statement adopted by the INPRS Board of Trustees and the asset allocation approved by the Board of Trustees contains target allocations and allowable ranges that are expected to meet target rates of return over a long period of time while minimizing risk. The investments of INPRS are subject to the provisions of IC 5-10.3-5-3(a) and IC 5-10.4-3-10(a). See Note IV(A)(3) for more information.

Investments which are authorized for the State Police Retirement fund include: U.S. Treasury and obligations, and municipal Agency State domestic corporate obligations, bonds/notes. common stock and equity securities, foreign stocks and bonds, mortgage pool investments, and repurchase agreements. The investments of the State Police Retirement fund are subject to the provisions of IC 10-12-2-2. See Note IV(A)(2) for more information.

2. Receivables and Payables

In the government-wide and proprietary fund financial statements, revenues are recognized on the flow of economic resources measurement focus. Material receivables are recognized as follows. Uncollected taxes due in the following periods are subject to accrual:

 Individual income tax – Individual withholding tax is due from employers by the 20th day after the end of the month collected. Estimated payments are due from individuals by the 15th of the month

- immediately following each quarter or the calendar year.
- Corporate income tax Due quarterly on the 20th day of April, June, September, and December with the last payment due on April 15th for a calendar year taxpayer.
- Sales tax Due by the 20th day after the end of the month collected.
- Fuel tax Gasoline tax is due the 20th day after the end of the month collected. Special fuel tax, depending on the status of the taxpayer, is due by the 15th day after the end of the month collected or the 15th day after the end of the quarter collected. Motor carrier surtax is due at the end of the month following the end of the quarter.
- Financial institutions tax same laws as corporate income taxes (see above) for making payments.
- Alcohol and tobacco taxes Cigarette distributors must purchase tax stamps within 6 days after they accept delivery of the cigarettes. Cigarette tax is due within 30 days of the issuance of the tax stamp. Alcoholic beverage tax is due by the 20th day after the end of the month collected.

In the governmental fund financial statements, revenue is recognized on the flow of current financial resources. Material receivables are subject to accrual for receipts collected in the month of July. The State of Indiana does not collect property tax, which is collected by local units of government.

Unavailable revenue is the liability for the full accrual income taxes receivable net of the allowance for doubtful accounts and the portion of federal grants receivable not available in the current reporting period and is reported under deferred inflows of resources.

3. Interfund Transactions and Balances

The State has the following types of interfund transactions in the governmental fund and proprietary financial statements:

 Interfund services provided and used (reciprocal interfund activity) – Charges for goods or services rendered by one fund to another are treated as revenues of the recipient fund and expenditures/expenses of the disbursing fund. Interfund Transfers (non-reciprocal interfund activity) – Legally authorized transfers whereby the two parties do not receive equivalent cash, goods or services are reported as transfers.

The types of assets and liabilities resulting from these transactions are:

- Interfund loans These are balances arising from the short-term and long-term portion of interfund transactions.
- Interfund services provided/used These are balances arising in connection with reciprocal interfund activity or reimbursements. Balances relating to discretely presented component units are presented as 'Due from/to component units'.
- Interfund services provided and interfund loans are eliminated in the governmentwide statements because they are provided by one governmental activity on behalf of another or by one business-type activity on behalf of another.

4. Inventories and Prepaid Items

Inventories for the Inns & Concessions, Institutional Industries and Administrative Services Revolving funds are valued at cost. The costs of governmental fund-type inventories are recorded as expenditures when purchased. The first in/first out (FIFO) method is used for valuation of inventories.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items. The consumption rather than the purchases method is used for prepaids as expenditures or expenses are recorded for the cost of prepaid items when consumed rather than when purchased.

5. Restricted Net Position

Certain net positions are classified as restricted net position because their use is completely restricted bond indentures, contracts. grantors, regulations contributors, laws or of other governments, or through constitutional provisions or enabling legislation. Net position restricted by enabling legislation for governmental activities totals \$1.1 billion, of which \$0.5 billion is permanent funds principal, \$0.5 billion is for the Economic Stabilization Fund as discussed in Note V (D), and \$0.1 billion is prepaid expenses.

6. Capital Assets

Capital outlays are reported as expenditures in the governmental funds and as assets in the government-wide statements to the extent the State's \$20,000 capitalization threshold for external financial reporting is met.

The Indiana Department of Transportation (INDOT) uses the modified approach for reporting its infrastructure. The Department of Natural Resources (DNR) uses the depreciation approach for reporting its infrastructure.

Under the modified approach, the State has determined that the condition level for INDOT infrastructure assets to be maintained is:

- a network average International Roughness Index based on the right wheel path (IRI RWP) of no more than 101 and no more than 12.5% of all pavements in the unacceptable range for Interstates, National Highway System (NHS) Non-Interstate roads, and Non-NHS roads,
- an average sufficiency rating of 87% for interstate bridges,
- an average sufficiency rating of 85% for NHS Non-Interstate bridges, and
- an average sufficiency rating of 83% for Non-NHS bridges.

The Bridge Division, Program Engineering, and Road Inventory Division of INDOT are responsible for determining the appropriate condition level of the infrastructure assets.

No amounts are capitalized in connection with improvements that lengthen the lives of such assets, unless the improvements also increase their service potential.

INDOT projects are capitalized based on capitalization and preservation percentages assigned to three hundred eighty-six (386) work types. For example, the cost for constructing a new bridge would likely be 100% capitalized; whereas, the cost for adding travel lanes to a road would likely be assigned a work type code resulting in capitalization at 50% and preservation at 50%.

The State maintains an inventory of these infrastructure assets and performs periodic condition assessments to establish that the predetermined condition level is being maintained. Road pavement condition assessments are

performed annually on all INDOT state routes, including interstates. Condition assessments of all bridges are determined on a bi-annual basis. Sufficiency ratings of all bridges are determined on an annual basis by the Federal Highway Administration based on annual submittal of bridge condition data.

The State makes annual estimates of the amounts that must be expended to preserve and maintain these infrastructure assets at the predetermined condition levels.

Capital assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at their acquisition value at the date of donation.

Capital assets are depreciated in the proprietary and similar trust funds using the straight-line method on both the fund basis and the government-wide basis. Both the government-wide statements and proprietary and similar trust funds use the following estimated useful lives:

<u>Assets</u>	<u>Months</u>
Buildings and other structures including improvements to buildings and other structures	240-480
Computer software	36
Infrastructure (not using modified approach)	240-720
Furniture, machinery and equipment	12-168
Motor pool vehicles	96-168

The State of Indiana maintains several collections of works of art, historical treasures, and similar assets that are not capitalized. While the collections are maintained by different agencies, each collection is:

- Held for public exhibition, education, or research in furtherance of public service, rather than financial gain.
- Protected, kept unencumbered, cared for, and preserved.
- Subject to an organizational policy that either prohibits sale or requires the proceeds from sales of collection items to be used to acquire other items for collections.

The State's major collections are:

 The Commission on Public Records, State Archives Collection consists of historical and legal documents that are generated on: paper or paper substitutes; photographic or chemically based media; magnetic or machine readable media; or any other materials, regardless of form or characteristics.

 The State Library has two collections, the Manuscript Collection and the Indiana History Collection. These collections include historical documents and works of art, most of it of Indiana origin.

Other collections include the Historical Bureau's Indiana Governors' Portrait Collection, the Department of Administration's Statehouse Collection, and the Indiana Arts Commission's Collection. These collections consist primarily of art objects.

7. Compensated Absences

Full-time employees of the State of Indiana are permitted to accumulate earned but unused vacation and sick pay benefits. Vacation leave accumulates at the rate of one day per month and sick leave at the rate of one day every two months plus an extra day every four months. Bonus vacation days are awarded upon completion of five, ten and twenty years of employment.

Personal leave days are earned at the rate of one day every four months; any personal leave accumulated in excess of three days automatically becomes part of the sick leave balance. Upon separation of service, in good standing, employees will be paid for a maximum of thirty (30) unused vacation leave days. In addition, qualifying retiring employees are paid an additional payment up to a maximum of \$5,000, which is made up of unused vacation leave over 30 days, unused personal leave, and unused sick leave.

The legislative and judicial branches may elect to participate in a leave conversion program which allows their employees to convert a portion of accrued but unused vacation and sick leave into the deferred compensation plan. An employee must have at least 300 hours of vacation or sick leave accrued in order to participate in this plan. There is a sliding scale which determines how many hours are converted from those hours the employee has accrued. The hours converted are deposited into the deferred compensation program's 401(a) plan at 60% of the employee's hourly rate. The legislative branch participated in this program in FY 2019 for their employees and the legislative branch has elected to participate in this program for FY 2020 for their employees.

Matured vacation and personal leave and salaryrelated payments that are expected to be liquidated with expendable available financial resources are reported as an expenditure and a fund liability of the governmental fund that will pay it. Amounts not expected to be liquidated with expendable available financial resources are reported as long term liabilities in the government-wide, proprietary, and fiduciary fund financial statements.

8. Long-Term Obligations

Long-term debt and other obligations are reported in the government-wide statements and the proprietary funds statements as liabilities in the applicable governmental activities, business-type activities, or proprietary fund.

9. Fund Balance

In the fund financial statements, fund balances are categorized as nonspendable, restricted, committed, assigned, or unassigned. A brief description of each category is as follows:

Nonspendable – represents amounts that are either not in spendable form, such as prepaid expenditures, and activity that is legally or contractually required to be maintained intact, such as a principal balance in a permanent fund.

Restricted – represents amounts restricted to specific purposes because of constraints placed on their use that are either externally imposed such as by grantors or imposed by law through constitutional provisions or enabling legislation.

Committed – represents amounts that can only be used for a specific purpose pursuant to constraints imposed by the government's highest level of decision making authority. The State of Indiana's highest level of decision making authority is the General Assembly. The formal action necessary would be the enactment of a State law that specifically establishes, modifies, or rescinds a fund balance commitment.

Assigned — represents amounts that are constrained by the government's intent to be used for specific purposes as expressed by the governing body itself or the official to which the governing body has delegated the authority to assign amounts to be used for specific purposes. The State Budget Agency has the authority per the biennial budget bill to make assignments of fund balances for specific purposes except for those restricted by law. The State Board of Finance comprised of the Governor, Auditor of State and Treasurer of State is empowered to make assignments of funds except for trust funds per I.C. 4-9.1-1-7.

Unassigned – represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund. Only the general fund may report a positive unassigned fund balance; whereas, other governmental funds may need to report a negative unassigned fund balance if expenditures incurred for specific purposes exceeded the amounts restricted, committed, or assigned to those purposes.

Funds on the State's accounting system are assigned one of the five fund balance classifications. If a fund has resources that are both restricted and unrestricted, then expenditures are applied first to restricted fund balance and then unrestricted amounts. A fund's unrestricted fund balance would have committed amounts reduced first, assigned amounts second, and unassigned amounts third when expenditures are incurred for purposes for which amounts in any of these unrestricted fund balance classifications could be used.

F. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

The allowance for doubtful accounts for taxes receivable, the estimate of claims payable for the Medicaid fund, the estimate of additions for the Local Distributions fund, and the estimated useful lives of capital assets are among the most sensitive accounting estimates affecting the financial statements.

The additions for the Local Distributions fund, an agency fund, are estimated using the most recent actual known local option income tax collections which are for the calendar year two years prior to the current fiscal year. Adjustments to the estimate are made for units of local government that have changed their local income tax rates during the following two calendar years, for actual collections during the six months prior to the end of the current fiscal year, and for interest earned. The economy, any rate changes that are made in the current calendar year after preparation of the financial statements, and any unknown errors can impact the

estimation process and cause actual results to differ.

II. RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

As described in Note I, Summary of Significant Accounting Policies, differences exist between the government-wide and the governmental fund financial statements. These differences are summarized in the reconciliations that follow the governmental fund financial statements.

A. Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position

In the government-wide financial statements, capital assets are considered economic resources and are capitalized at cost or estimated historical cost at time of acquisition. Where applicable these costs are offset by accumulated depreciation or amortization.

The government-wide statements use the flow of economic resources and accrue receivables that are not available soon enough in the subsequent period to pay for the current period's expenditures. Also under the flow of economic resources, expenses reported in the statement of activities do not require the use of current financial resources. Both these receivables and payables are accrued in the government-wide statements, but not in the fund financial statements.

Internal service funds are used by management to charge the costs of certain activities to individual funds. In the government-wide financial statements, the assets and liabilities of internal service funds are included in governmental activities in the statement of net position. In the proprietary fund financial statements, internal service fund balances are segregated and reported as their own fund type.

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

In the government-wide financial statements, the cost for capital outlays, except for governmental infrastructure, is allocated over the assets' useful lives and is reported as depreciation or amortization expense.

The government-wide statements use the flow of economic resources and therefore do not report revenues and expenses dependent on the availability of financial resources, as is reported in the fund financial statements. Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the fund financial statements. Expenses reported in the statement of activities that do not require the use of current financial resources are not reported as expenditures in the fund financial statements. Net pension liabilities and other postemployment benefits do not require the use of current financial resources and are not reported as expenditures in the fund financial statements.

Internal service funds are used by management to charge the costs of certain activities to individual funds. In the government-wide financial statements, the expenses of internal service funds are included in governmental activities in the statement of activities. In the proprietary fund financial statements, internal service fund balances are segregated and reported as their own fund type.

III. STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Deficit Fund Equity

At June 30, 2019, various funds had a deficit fund balance caused by overdrafts from pooled cash and investments and the posting of accruals to the

balance sheet. Temporary cash overdrafts are reported as interfund loans from the general fund.

Fund	 rdraft from oled cash	Accr	ual deficits
Governmental Funds	 _		
US Department of Health & Human Services	\$ (479, 492)	\$	62,660
US Department of Labor	(9,579)		2,401
US Department of Education	_		(62,445)

B. Fund Balance

The State of Indiana reports its fund balances for governmental funds as nonspendable, restricted, committed, assigned, and unassigned. The detail

of the fund balance classifications at June 30, 2019 is as follows:

	General Fund	Public Welfare - Medicaid Assistance Fund	US Department of Health and Human Services	Non-Major Funds
Fund Balances:				
Nonspendable:				
Permanent fund principal	-	-	-	502,835
Prepaid expense	76,400	-	-	44
Restricted:				
Administration	523,189	-	-	-
Natural Resources	-	-	-	150
Other Purposes	-	-	-	3,399
Committed:				
Administration	70	-	-	2,662
Public Health	-	-	-	193,458
Economic Development	765	-	-	8,954
Environmental	-	-	-	355
Natural Resources	-	-	-	16,146
Higher Education	-	-	-	29
Secondary Education	-	-	-	589,220
Roads & Bridges	40,889	-	-	75,910
Other Purposes	-	-	-	16,878
Assigned:				
Administration	87,972	-	-	213,818
Corrections	390,131	-	-	21,191
Police & Protection	20,701	-	-	386,088
Mental Health	162,847	-	-	25,600
Public Health	13,071	550,460	-	317,575
Child Services	1,049,106	-	-	78,798
Disability & Aging	24,989	-	-	10,860
Economic Development	5,236	-	-	28,373
Environmental	25,387	-	-	99,354
Natural Resources	462	-	-	141,550
Higher Education	45,873	-	-	16,108
Secondary Education	404,072	-	-	20,555
Roads & Bridges	130,208	-	-	1,894,509
Capital Outlay	177,352	-	-	93,272
Other Purposes	108,203	-	-	111,371
Unassigned:	1,024,754		(416,832)	(69,623)
Total	\$ 4,311,677	\$ 550,460	\$ (416,832)	\$ 4,799,439

IV. DETAILED NOTES ON ALL FUNDS

A. Deposits, Investments and Securities Lending

 Primary Government – Other than Major Moves Construction Fund and Next Level/Generation Indiana Trust Fund, Investment Trust Funds, and Pension and Other Employee Benefit Trust Funds.

Investment Policy

Indiana Code, Title 5, Article13, Chapters 9, 10, and 10.5, establishes the investment powers and guidelines regarding the State of Indiana investments. However, the Major Moves Construction Fund and the Next Level/Generation Indiana Trust Fund have separate investment authority as established under Indiana Code 8-14-14 and Indiana Code 8-14-15, respectively. The Treasurer of State shall invest these funds in the same manner as the public employees' retirement fund under Indiana Code 5-10.3-5 with the exception that monies may not be invested in equity securities. For more information, please see the PERF policy in note IV (A) 3. There are no formal deposit investment policies for the investment of these funds other than compliance to State statute. State statute does not establish any parameters or guidelines related to the concentration of investment risk, investment credit risk, nor interest rate risk.

Indiana Code 5-13-9 and Indiana Code 5-13-10.5 authorizes the Treasurer to invest in deposit accounts issued or offered by a designated depository; municipal securities issued by an

Indiana local governmental entity if the issuer has not defaulted on any obligation within the twenty years preceding the date of the purchase; AAA rated money market mutual funds with a portfolio made up of direct obligations of the United States, obligations issued by any federal agency, instrumentality, or federal government sponsored enterprise or repurchase agreements collateralized by the same obligations allowed to be owned within the money market mutual fund; commercial paper rated in the highest rating category by one nationally recognized rating service with a stated final maturity of 270 days; securities backed by the full faith and credit of the United States Treasury or fully guaranteed by the United States: obligations issued by United States and instrumentalities, or agencies government sponsored enterprises; supranational issuers having the highest investment credit rating by at least two nationally recognized credit rating agencies; repurchase agreements that are fully collateralized, as determined by the current market value computed on the day the agreement is effective, by interest bearing obligations that are issued, fully insured or guaranteed by the United States or any U.S. government agency; and the State's local government investment pool.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. State statute does not establish any parameters or guidelines related to interest rate risk.

The following is a summary of the Interest Rate Risk Disclosure as of June 30, 2019:

		Fair	Investment Maturities (in Years)					
Investment Type	Va	alue Totals		Less than 1		1 - 5		6 - 10
U.S. Treasuries	\$	2,830,807	\$	2,188,437	\$	642,370	\$	-
U.S. Agencies		1,818,046		856,257		961,789		-
Supranationals		1,144,000		1,088,938		55,061	\$	-
Municipal Bonds		76,949		49,149		18,634		9,166
Local Govt Investment Pool		355,000		355,000		-		-
Non-U.S. Fixed Income		65,000		25,000		40,000		-
Certificate of Deposits		298,868		298,768		100		-
Money Market Mutual Funds		565,000		565,000		-		-
Total	\$	7,153,670	\$	5,426,549	\$	1,717,954	\$	9,166

Custodial Credit Risk

<u>Deposits</u> – The custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party.

At June 30, 2019, the balance of the State of Indiana's deposits was covered in full by federal depository insurance or by the Public Deposit Insurance Fund, which covers all public funds held in approved depositories.

Investment Custodial Credit Risk - The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty's trust department or agent, but not in the name of the State of Indiana. The Treasurer of State is authorized by statute (IC 5-13-10.5-5) to accept safekeeping receipts or other reporting for securities from: (1) a duly designated depository as prescribed in this article; or (2) a financial institution located either in or out of Indiana having physical custody of securities with a combined capital and surplus of at least ten million dollars (\$10,000,000) according to the last statement of condition filed by the financial institution with its governmental supervisory body. None of the State's investments are exposed to custodial credit risk because they are held in the name of the State of Indiana. Additionally, the Treasurer of State requires all custodians to indemnify the State against all out-ofpocket expenses or losses incurred as a result of (i) the custodian's operational failure, (ii) custodians failure to carry out the credit analysis, (iii) custodian's failure to maintain proper collateral for each loan, or (iv) failure of an approved counterparty to comply with its obligations under the applicable securities lending agreement.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Indiana Code 5-13-9, IC 5-13-10, and IC 5-13-10.5 authorizes the State Treasurer to invest or reinvest in securities fully guaranteed and issued by (1) the United States Treasury, (2) a federal agency, (3) a federal instrumentality, or (4) a federal government sponsored enterprise, as well

as, other securities that are AAA rated or insured through the Public Deposit Insurance Fund or the FDIC. The allowable investments are noted above under the Investment Policy Statement section in more detail. The State Treasurer recognizes credit (quality) risk as a market and strategic risk factor in all investments.

The following table provides information on the credit quality ratings for investments in debt securities as well as investments in external investment pools, and money market funds, as of June 30, 2019. Obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality. The following table reflects the greatest risk rating (the credit rating reflecting the greatest degree of risk) as set by three nationally recognized rating organizations (S&P, Moody, and Fitch) for each type of investment, not exempt from disclosure:

	Greatest Risk	
Investment Type	<u>Rating</u>	<u>Fair Value</u>
U.S. Agencies	AAA	\$ 33,298
	AA	1,784,748
Supranationals	AAA	1,144,000
Certificate of Deposits	NR	298,868
Municipal Bonds	NR	76,949
Non-US Fixed Income Bonds	Α	65,000
Local Govt Investment Pool	NR	355,000
Money Market Mutual Funds	AAA	565,000
Total		\$4,322,863

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. Indiana Code 5-13-10-3 states that the State Treasurer may not deposit aggregate funds in deposit accounts in any one designated depository in an amount aggregating at any one time more than fifty percent (50%) of the combined capital, surplus, and undivided profits of that depository as determined by its last published statement of condition filed with the State Board for Depositories.

At June 30, 2019, investments in any one issuer, not exempt from disclosure, that represent 5% or more of the total investments (in thousands) were:

FHLB	13.55%	\$1,138,211
IFC	9.89%	\$830,644

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of

an investment or a deposit. As of June 30, 2019, there were no deposits or investments denominated in foreign currencies, thus there was no foreign currency risk.

Securities Lending

The Treasurer of State is authorized by Indiana Code 5-13-10.5-13 to lend securities, to broker-dealers and other entities (borrowers), for collateral with a simultaneous agreement to return the collateral for the same securities in the future. Securities may be lent under this section only if the agreement under which the securities are lent is collateralized by: (1) cash; or (2) non-cash collateral; in excess of the total market value of the loaned securities.

The State's custodial banks manage the securities lending programs and receive cash or securities as collateral. The types of securities lent during the year may include U.S. Treasury and agency obligations, corporate bonds/notes, and foreign bonds. Collateral securities and cash are initially pledged at 102% of the market value of the securities lent. Cash received as collateral is reported as an asset and a liability on the balance sheet. Securities received as non-cash collateral are not reported on the balance sheet, because the State does not have the ability to pledge or sell them without a borrower default. Generally, there are no restrictions on the amount of assets that can be lent at one time, except for the Public Employees' Retirement Fund and the State Teachers' Retirement Fund (discretely presented component units), which allow no more than 40% to be lent at one time.

Cash collateral received is invested by the custodian banks. Cash collateral is generally invested in securities of a longer term with the mismatch of maturities generally 0-35 days. The weighted average maturity gap at June 30, 2019, was 2.85 days.

At year end, the State had no credit risk exposure to any borrowers because the amount the State owes the borrowers exceeds the amounts the borrowers owe the State. The contracts with the State's custodian requires them to indemnify the funds if the borrowers fail to return the securities (and if the collateral is inadequate to replace the securities lent) or fail to pay the funds for income distributions by the securities' issuers while the securities are on loan.

As of June 30, 2019, the fair values of the underlying securities on loan were:

Security Type	Fair Value
U.S. Governments	\$2,004,728
U.S. Agencies	501
Private Placement	5
Total	\$2,005,234

The fair values of the collateral received for each investment type were:

Security Type	Fair Value
U.S. Governments	\$2,048,744
U.S. Agencies	512
Private Placement	5
Total	\$2,049,261

The percentage of collateral received for underlying securities on loan was 102.20%.

The fair values of the cash and non-cash collateral received were:

Collateral Type	Fair Value
Non-cash collateral Cash collateral (liability	\$ 75,579
to borrowers)	1,973,682
Total	\$2,049,261

Events of the market crisis of late 2008 negatively impacted the value of the State's securities lending cash collateral reinvestment pool. Since that time, the State, with the agreement of its' custodial bank, has been injecting capital into the pool using securities lending revenues to restore the value of the cash collateral reinvestment pool. As of June 30, 2019, the fair value of the cash collateral reinvestment pool was 97.91% of the fair value of the cash collateral received from the borrowers.

Fair Value of reinvested cash collateral by type:

Collateral Type	Fair Value
Commercial Paper	\$ 42,834
Repurchase agreements	292,758
Asset backed securities	279,156
Floating rate notes	1,314,483
MMMF's	80
Receivable	3,074
Total	\$1,932,385

The quality rating of the reinvested cash collateral investments as described by Standard and Poor's at June 30, 2019, is as follows:

S&P Rating		air Value of Cash ollateral	% of Portfolio		
AAA	\$	272,860	14.1		
AA		507,255	26.3		
A		852,559	44.1		
CC		5,932	0.3		
NR		293,779	15.2		
Total	\$ 1	1,932,385	100.0		

Fair Value Measurement – Primary Government

The Primary Government categorizes investments measured at fair value within the fair value hierarchy established by generally accepted accounting principles. The hierarchy prioritizes valuation inputs used to measure the fair value of the asset or liability into three broad categories. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Levels 1, 2, and 3 (lowest priority level) of the fair value hierarchy are defined as follows:

Level 1 Inputs using unadjusted quoted prices in active markets or exchanges for identical assets or liabilities.

Level 2 Significant other observable inputs, which may include, quoted prices for similar assets or liabilities in active markets, quoted prices for

identical or similar assets or liabilities in non-active markets; and inputs other than quoted prices that are observable for the assets or liabilities, either directly or indirectly.

Level 3 Valuations for which one or more significant inputs are unobservable and may include situations where there is minimal, if any, market activity for the asset or liability.

US Treasury securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. The U.S. Agencies' securities, Supranationals' securities, and municipal bonds classified in Level 2 of the fair value hierarchy are valued using other observable inputs other than quoted prices in an active market. The certificate of deposits are valued at cost-based measures and are classified as Level 2. The Non-US Government Bonds and municipal bonds classified in Level 3 have no observable inputs and there is no market activity regarding those investments, so they have been valued using costbased measures. The local government investment pool is valued using the fair value valuation methodology and is marked to market daily using the most recent market bid price as obtained from one or more market makers and is thus classified in Level 2 of the fair value hierarchy. The money market mutual funds are valued at the daily closing price as reported by the funds and are deemed to be actively traded and are classified in Level 1 of the fair value hierarchy.

The following table summarizes the valuation of the investments by the fair value hierarchy levels as of June 30, 2019:

	Fair Value Measurements Using							
Investment Type	Ju	ne 30, 2019	Act fo	ted Prices in ive Markets r Identical ets (Level 1)	0	ignificant Other bservable uts (Level 2)	Uno	gnificant bservable ts (Level 3)
U.S. Treasuries	\$	2,830,807	\$	2,730,528	\$	100,279	\$	-
U.S. Agencies		1,818,046		=		1,818,046		=
Supranationals		1,144,000		-		1,144,000		=
Municipal Bonds		76,949		-		-		76,949
Non-US Govt Bonds		65,000		=		=		65,000
Corporate Asset Backed		=		=		=		-
Local Govt Investment Pool		355,000		=		355,000		-
Certificate of Deposits		298,868		=		298,868		-
Money Market Mutual Funds		565,000				565,000		
Total Fixed Income Securities	\$	7,153,670	\$	2,730,528	\$	4,281,193	\$	141,949

Major Moves Construction Fund/Next Level/Generation Indiana Trust Fund

Investment Policy

Indiana Code, Title 5, Article13, Chapters 9, 10, and 10.5, establishes the investment powers and regarding the State of Indiana guidelines investments. However. the Maior Moves Construction Fund and the Next Level/Generation Indiana Trust Fund have separate investment authority as established under Indiana Code 8-14-14 and Indiana Code 8-14-15.1, respectively. The Treasurer of State shall invest the funds in the Major Moves Construction Fund in the same manner as the public employees' retirement fund under Indiana Code 5-10.3-5, except the funds may not be invested in equity securities. Level/Generation Indiana Trust Fund allows for investment of not more than 50% of the money in the trust. \$250,000,000, to be invested in investments that: (a) maximize risk appropriate returns, which may include the purchase of equity or debt securities; and (b) make significant investments in Indiana funds and companies. At least 50% of the money in the trust, \$250,000,000 or greater, may be invested by the Treasurer of State in the same manner as the public employees' retirement fund, excluding investment in equity securities. An Investment Policy Statement for the Major Moves Construction Fund for the investment of this fund has been adopted by the Treasurer of State. An Investment Policy Statement for the Next Level/Generation Indiana Trust Fund for the investment of these funds has been adopted by the

Level/Generation Indiana Trust Fund Investment Board. The Investment Policy Statements are written in conformity with the applicable investment statutes and in accordance with prudent investor standards. There is no formal deposit policy other than compliance to State Statute. State statute does not establish any parameters or guidelines related concentration of investment risk, investment credit risk, nor interest rate risk. The Investment Policy Statements establish asset allocations investment structures for both funds. These asset allocations and investment structures were established with consideration given to each Fund's obiectives. time horizons. risk tolerances. performance expectations, and liquidity requirements.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of the investments. The fund's policy for controlling its exposure to interest rate fluctuations should be viewed with the appropriate perspective. The MMCF manager's long-term strategy was employed to achieve the fund's objectives, but there was consideration given to the short-term liquidity needs to meet disbursements required by the fund. The asset allocation and investment manager structure was designed to tolerate some interim fluctuations in market value while maintaining a long-term return objective of 5.25%.

The following table provides the interest rate risk disclosure for the Major Moves/Next Level/Generation Indiana Trust Fund as of June 30, 2019:

	Investment Maturities (in Years)				
Investment Type	Fair Value	Less than 1	1 - 5	6- 10	More than 10
U.S Treasuries	\$ 162,681		\$119,978	\$ 6,727	\$ 14,017
U.S. Agencies	154,481	,	4,496	-	-
Government Asset and Mortgage Backed Collateralized Mortgage Obligations	54,036	20,918	1,754	986	30,378
Government CMOs	9,885	3,894	962	1,699	3,330
Corp CMOs	11,757	8,017	112	=	3,628
Corporate Bonds	323,085	99,054	182,550	27,678	13,803
Corporate Asset Backed	65,054	20,441	27,296	3,126	14,191
Private Placements	124,279	37,041	50,685	21,403	15,150
Municipal Bonds	11,633	1,520	7,749	2,164	200
TrustlNdiana	2,500	2,500	-	-	-
Non US Government/Corp Bonds	38,895	2,294	15,572	8,649	12,380
Supernationals	4,475	1,907	1,576	992	-
Mutual Funds	100,057	100,057	-		
Total	\$1,062,818	\$ 469,587	\$412,730	\$73,424	\$ 107,077

Custodial Credit Risk

<u>Deposits</u> – The custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party.

At June 30, 2019, the balance of the State of Indiana's deposits was covered in full by federal depository insurance or by the Public Deposit Insurance Fund, which covers all public funds held in approved depositories.

Investment Custodial Credit Risk - The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty's trust department or agent, but not in the name of the State of Indiana. None of the State's investments are exposed to custodial credit risk because they are held in the name of the State of Indiana. Additionally, the Treasurer of State requires all custodians to indemnify the State against all out-ofpocket expenses or losses incurred as a result of (i) the custodian's operational failure, (ii) custodians failure to carry out the credit analysis, (iii) custodian's failure to maintain proper collateral for each loan, or (iv) failure of an approved counterparty to comply with its obligations under the applicable securities lending agreement.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality.

All investment managers must adhere to the following guideline related to the specific limitation on holdings:

The purchase of securities in the maximum amount invested in any single issuer of a non-agency mortgage-backed, asset-backed, or corporate security shall be limited to an initial cost of 2.5% of the market value of an Investment Manager's portfolio. This limit shall not apply to U.S. Government securities, or mortgage-back securities

that are issued by an agency of the U.S. Government. Through capital appreciation, no such holding should exceed 3.5% of the market value of the total holdings of such Investment Manager's portfolio.

The following table provides information on the credit quality ratings for investments in debt securities, short-term money market funds, bond mutual funds and bond commingled funds. municipal securities, asset-backed, and mortgagebacked securities as of June 30, 2019. following table below reflects the "greatest risk" rating (the credit rating reflecting the greatest degree of risk) as set by three nationally recognized rating organizations (S&P, Moody, and Fitch) for each type of investment, not exempt from disclosure. in the Maior Moves/Next Level/Generation Indiana Trust Fund.

	Greatest Risk		
Investment Type	Ratings	Fair Valu	ıe
U.S. Agencies	AA	\$ 154,4	81
Government Asset And Mortgage Backed	AAA	4,1	22
	AA	29,1	76
	NR	20,7	37
Collateralized Mortgage Obligations			
Government CMO's	AAA	1,4	94
	AA	7,8	98
	Α	2	40
	В	2	52
Corporate CMO's	AAA		80
	AA	1,0	40
	Α	1	98
	BBB	5.	27
	BB	7	12
	В	6	13
	CCC&Below	7,0	36
	NR	1,5	52
Non US Govt/Corp Bonds	Α	4,4	
	BBB	12,5	41
	BB	7,6	67
	В	8,8	56
	CCC&Below	8	02
	NR	4,6	30
Corporate Bonds	AAA	3,2	77
	AA	15,0	24
	Α	114,1	34
	BBB	155,7	80
	BB	20,4	03
	В	9,7	12
	CCC&Below	3,8	45
	NR	9	10
Corporate Asset and Mortgage Backed	AAA	42,7	01
	AA	4,9	35
	Α	1,6	
	BBB		11
	BB	1,7	
	В		66
	CCC&Below	12,1	
Private Placements	AAA	30,0	
	AA	17,1	
	Α	19,0	
	BBB	26,5	
	BB	6,8	
	В	14,2	
	CCC&Below	8,1	
TotalNations	NR	2,1	
TrustINdiana	NR	2,5	
Municipal Bonds	AA	6,7	
	A	3,3	
	BBB	1,2	
	BB		98 67
	CCC&Below	'	67
	NR		3
Supernationals	AAA	4,4	75
Money Market Mutual Funds	NR	100,0	57
Total		\$ 900,1	37
		, J.	_

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer representing 5% or more of the total investments. The only exemptions from disclosures are US Government Debt, US Government Guaranteed Investments, Mutual External Investment Pools. or Intermediate and Core Fixed Income Managers, securities in any one issuer should be limited to not more than 5% of the investment manager's portion of the Fund portfolio measured at market value. For Core Plus Fixed Income Managers, the exposure of each manager's portfolio should be limited to not more than 10% of the manager's portion of the Fund portfolio measured at market value.

As of June 30, 2019, there were no investments in any one issuer that represent 5% or more of the total investments.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The Major Moves/Next Level/Generation Trust Fund's foreign currency exposure is focused primarily in fixed income securities. The exposure to foreign currency fluctuation is as follows:

Currency	Fair Value	% of Total Fair Value
Argentina	\$ 2,335	0.22%
Australia	(911)	-0.09%
Brazil	5,887	0.56%
Canada	3,917	0.37%
Chinese Yuan HK	(375)	-0.04%
Chinese Yuan Renminbi	(1,224)	-0.12%
Columbian Peso	1,120	0.11%
Dominican Republic Peso	410	0.04%
Euro	(4,581)	-0.43%
India	1,477	0.14%
Indonesia	1,599	0.15%
Japan	(745)	-0.07%
Malaysia	538	0.05%
Mexico Peso	5,386	0.51%
New Taiwan Dollar	(752)	-0.07%
Nigerian Naira	603	0.06%
Peruvian Sol	1,762	0.17%
Philippines Peso	(1,047)	-0.10%
Polish Zloty	928	0.09%
Pound Sterling	95	0.01%
Russian Ruble	3,931	0.37%
Singapore Dollar	(790)	-0.07%
South African Rand	1,751	0.17%
Thailand Baht	1,463	0.14%
Turkish Lira	723	0.07%
Uruguayan Peso	313	0.03%
Subtotal	23,813	2.26%
United States	1,030,424	97.74%
Total Fair Value	\$ 1,054,237	100.00%

Securities Lending

The Treasurer of State is authorized by Indiana Code 5-13-10.5-13 to lend securities. Securities may be lent only if the agreement under which the securities are lent is collateralized by (1) cash or (2) interest bearing obligations that are issued by, fully insured by, or guaranteed by the United States, an agency of the United States, a federal instrumentality, or a federal government sponsored enterprise, in excess of the total market value of the loaned securities.

At year end, there were no securities on loan and therefore, no credit risk exposure.

Fair Value Measurement

The Major Moves Construction Fund and Next Level/Generation Indiana Trust Fund categorizes investments measured at fair value within the fair value hierarchy established by generally accepted accounting principles. The hierarchy prioritizes valuation inputs used to measure the fair value of the asset or liability into three broad categories. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Levels 1, 2, and 3 (lowest priority level) of the fair value hierarchy are defined as follows:

Level 1 Inputs using unadjusted quoted prices in active markets or exchanges for identical assets or liabilities.

Level 2 Significant other observable inputs, which may include, quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in non-active markets; and inputs other than quoted prices that are observable for the assets or liabilities, either directly or indirectly.

Level 3 Valuations for which one or more significant inputs are unobservable and may include situations where there is minimal, if any, market activity for the asset or liability.

US Treasury securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. The U.S. agencies' securities, supranationals' securities, and municipal bonds, corporate bonds, and other debt securities classified in Level 2 of the fair value hierarchy are valued using other observable inputs other than quoted prices in an active market. The local government investment pool is valued using the fair value valuation methodology and is marked

to market daily using the most recent market bid price as obtained from one or more market makers and is thus classified in Level 2 of the fair value hierarchy. Those money market mutual funds that are valued at the daily closing price as reported by the funds and are deemed to be actively traded and

are classified in Level 1 of the fair value hierarchy. The international commingled mutual fund was not priced in an active market and had no observable inputs thus was classified in Level 3.

The following table summarizes the valuation of the investments by the fair value hierarchy levels as of June 30, 2019:

			Fair Value Measurements Using					
Investment Type		June 30, 2019		ed Prices in ve Markets Identical ets (Level 1)	Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)	
U.S. Treasuries	\$	162,681	\$	162,681	\$	-	\$	-
U.S. Agencies		154,481		-		154,481		-
Govt Asset and Mortgage Backed		54,036		-		54,036		-
Supranationals		4,475		-		4,475		-
Collateralized Mortgage Obligations								
Govt CMO's		9,885		-		9,885		-
Corporate CMO's		11,757		-		11,757		-
Corporate Bonds		323,085		-		321,904		1,181
Corporate Asset Backed		65,054		-		65,054		-
Private Placements		124,279		-		124,279		-
Local Government Investment Pool		2,500		-		2,500		-
Non US Govt/Corp Bonds		38,895		-		38,895		-
Municipal Bonds		11,633		-		11,633		-
Mutual/Commingled Funds		100,057		13,341		(5,916)		92,632
Total Fixed Income Securities	\$	1,062,818	\$	176,022	\$	792,983	\$	93,813

TrustlNdiana, Local Government Investment Pool (Investment Trust Funds)

Investment Policy

Indiana Code 5-13-9-11, established the local government investment pool within the office and custody of the Treasurer of State. The Treasurer of State shall invest the funds in the same manner, in the same type of instruments, and subject to the same limitations provided for the deposit and investment of state funds by the Treasurer of State under Indiana Code 5-13-10.5. State statute does not establish any parameters or guidelines related to the concentration of investment risk, investment credit risk, nor interest rate risk. However, pursuant to IC 5-13-9-11(g)(7), no less than fifty percent of funds available for investment shall be deposited in banks qualified to hold deposits of participating local government entities. Investment criteria have been established to create the principles and procedures by which the funds shall be invested and to comply with state statute relating to the investment and deposit of public funds.

Valuation of Investments

Securities, other than repurchase agreements, are valued at the most recent market bid price as obtained from one or more market makers for such securities. Repurchase agreements are recorded at cost, which approximates fair value. The underlying investments of the Pool are marked-to-market on a daily basis.

Security transactions are recorded on a settlementdate basis. Realized gains and losses on sales of investments are calculated on an identified cost basis. Interest income, including any amortization of premium or accretion of discount, is recorded on the accrual basis.

Interest Rate Risk

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

The following is a summary of the Interest Rate Risk Disclosure as of June 30, 2019:

Investment Type Fixed Income Securities	_ <u>F</u>	air Value	Inves	stment Maturities (in Years) Less than 1
Commercial Paper Certificates of Deposit Money Market Mutual Funds Total	\$ \$	374,404 3,388 104,117 481,909	\$ 	374,404 3,388 104,117 481,909

Custodial Credit Risk

<u>Deposits</u> – The custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party.

At June 30, 2019, the balance of all bank deposits were covered in full by federal depository insurance or by the Public Deposit Insurance Fund, which covers all public funds held in approved depositories.

Investment Custodial Credit Risk - The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty's trust department or agent, but not in the name of the State of Indiana. None of the State's investments are exposed to custodial credit risk because they are held in the name of the State of Indiana. Additionally, the Treasurer of State requires all custodians to indemnify the State against all out-ofpocket expenses or losses incurred as a result of (i) the custodian's operational failure, (ii) custodians failure to carry out the credit analysis, (iii) custodian's failure to maintain proper collateral for each loan, or (iv) failure of an approved counterparty to comply with its obligations under the applicable securities lending agreement.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. TrustINdiana limits its investments in any one issuer to the highest rating category issued by one nationally recognized statistical rating organization.

The following table provides information on the credit quality ratings for investments in TrustlNdiana as of June 30, 2019. Obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality. The following table reflects the greatest risk rating (the credit rating reflecting the greatest degree of risk) as set by three nationally recognized rating organizations for each type of investment, not exempt from disclosure, in TrustlNdiana.

	Greatest Risk			
Investment Type	Ratings	Fair Value		
Certificates of Deposits	NR	\$ 3,388		
Commercial Paper	A1	317,309		
	NR	57,095		
Money Market Mutual Funds	AAA	104,117		
Total		\$ 481,909		

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer representing 5% or more of the total investments. As noted above, TrustINdiana is required to be comprised of no less than 50% of deposits in banks from an approved list maintained by the State of Indiana. In addition, TrustINdiana limits its investments in any one issuer of commercial paper to a maximum of 5% of assets per commercial paper issuer and 10% of assets per ultimate commercial paper issuer. The only exemptions from disclosures are US Government Debt, US Government Guaranteed Investments, Mutual Funds, External Investment Pools.

At June 30, 2019, there were no investments in any one issuer, not exempt from disclosure that represents 5% or more of the total investments.

Securities Lending

The Treasurer of State is authorized by Indiana Code 5-13-10.5-13 to lend securities. Securities may be lent under an agreement which requires the loaned securities to be collateralized in the form of (1) cash or (2) interest bearing obligations that are issued by, fully insured by, or guaranteed by the United States, an agency of the United States, a federal instrumentality, or a federal government sponsored enterprise, in an amount at least equal to 102% of the current market value of the loaned securities. The net income earned through securities lending is recorded as additional income to the Pool. As of June 30, 2019, there were no securities on loan and therefore, no credit risk exposure.

Fair Value Measurement

TrustlNdiana categorizes investments measured at fair value within the fair value hierarchy established by generally accepted accounting principles. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair Value measurements must maximize the use of observable inputs and minimize the use of unobservable inputs. The hierarchy prioritizes valuation inputs used to measure the fair value of the asset or liability into three broad categories. The inputs or methodology used for

valuing securities are not necessarily an indication of the risk associated with investing in those securities. Levels 1, 2, and 3 (lowest priority level) of the fair value hierarchy are defined as follows:

Level 1 Inputs using unadjusted quoted prices in active markets or exchanges for identical assets or liabilities.

Level 2 Significant other observable inputs, which may include, quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in non-active markets; and inputs other than quoted prices that are observable for the assets or liabilities, either directly or indirectly.

Level 3 Valuations for which one or more significant inputs are unobservable and may include situations where there is minimal, if any, market activity for the asset or liability.

The bank deposits are valued on the rates directly negotiated with each financial institution and are quoted in an active market, thus classified as Level 1. The commercial paper classified in Level 2 of the fair value hierarchy are valued using other observable inputs other than quoted prices in an active market.

The following table summarizes the valuation of the TrustINdiana's investments by the fair value hierarchy levels as of June 30, 2019:

			ı	ts Using		
			ted Prices in e Markets for ntical Assets	Ob	ficant Other	
Investment Type	<u>Jun</u>	e 30, 2019		(Level 1)	Inpu	ts (Level 2)
Commercial Paper	\$	374,404	\$	-	\$	374,404
Certificates of Deposit		3,388		-		3,388
Money Market Mutual Funds		104,117		104,117		
Total	\$	481,909	\$	104,117	\$	377,792

2. Pension and Other Employee Benefit Trust Funds – Primary Government

State Police Pension Fund

Investment Policy

The Indiana State Police Pension Trust was established in 1937 to provide pension, death, survivor, and other benefits to present and former employees of the department and their beneficiaries who meet the statutory requirement for such benefits.

Indiana Code 10-1-2-2(c), established the prudent

investor standard as the primary statutory provision governing the investment of the Trust's assets. IC 10-1-2-2 (c) reads as follows:

The trust fund may not be commingled with any other funds and shall be invested only in accordance with Indiana laws for the investment of trust funds, together with such other investments as are specifically designated in the pension trust. Subject to the terms of the pension trust, the Trustee, with the approval of the Department and the Pension Advisory Board, may establish investment guidelines and limits on all types of investments (including, but not limited to, stocks and bonds) and take other action necessary to fulfill

its duty as a fiduciary for the trust fund. However, the Trustee shall invest the trust fund assets with the same care, skill, prudence, and diligence, that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character with like aims. The Trustee shall also diversify such investments in accordance with prudent investment standards.

There is no formal deposit policy other than compliance to State statute. The following was the SPPT's adopted asset allocation policy as of June 30, 2019:

Asset Class	Target Allocation (%)
1	
Broad domestic equity	29.0
Global ex U.S. equity	13.0
Short duration fixed income	4.0
Domestic fixed income	17.0
High yield fixed income	5.0
Hedge funds - alternatives	25.0
Real estate	5.0
Cash and equivalents	2.0
Total	100.0

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality.

The following table provides information on the credit quality ratings for investments in debt securities, short term money market funds, bond mutual/commingled funds, municipal securities, asset-backed, and mortgage backed securities for the State Police Pension Trust. The table reflects the "greatest risk" rating (the credit rating reflecting the greatest degree of risk) as set by three nationally recognized rating organizations (S&P, Moody, and Fitch) for each investment type, not exempt from disclosure, in State Police Pension Trust.

	Greatest Risk			
Investment Type	Ratings	Fair Value		
U.S. Government Mortgage Backed	AA	\$ 5,523		
	NR	7		
Collateralized Mortgage Obligations	NR	276		
Corporate Mortgage Backed	AAA	1,810		
Corporate Bonds	AAA	1,379		
	AA	5,273		
	Α	2,053		
	BBB	16,045		
	BB	1,708		
	В	447		
	CCC & Below	217		
	NR	101		
Corporate Asset Backed	AAA	1,556		
Private Placements	AA	252		
	Α	96		
	BBB	507		
Municipal Bonds	AAA	1,147		
	AA	1,143		
	Α	661		
	BBB	578		
	BB	83		
Mutual/Commingled Funds	NR	80,923		
Total		\$ 121,785		

Custodial Credit Risk

<u>Deposits</u> – The custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party.

At June 30, 2019, the balance of the State Police Pension Trust deposits was covered in full by federal depository insurance or by the Public Deposit Insurance Fund, which covers all public funds held in approved depositories.

Investment Custodial Credit Risk - The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty's trust department or agent, but not in the name of the None of the Indiana State Police customer. Pension Trust's investments are exposed to custodial credit risk because they are held in the name of the Indiana State Police Pension Trust. Additionally, the Treasurer of State requires all custodians to indemnify the State against all out-ofpocket expenses or losses incurred as a result of (i) the custodian's operational failure. (ii) custodians failure to carry out the credit analysis, (iii) custodian's failure to maintain proper collateral for each loan, or (iv) failure of an approved counterparty to comply with its obligations under the applicable securities lending agreement.

Method Used to Value Investments

Investments are reported at fair value. Short-term investments are reported at cost, approximates fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Fair value for the majority of fixed income securities is determined by using quoted market prices by independent pricing services. Investments that do not have an established market are reported at estimated fair value, these include commingled funds, private equity funds and hedge funds. The alternative investments are valued using current estimates of fair value obtained from the general partner or investment manager. Holdings are generally valued by a general partner or investment manager on a quarterly basis. Valuation assumptions are based upon the nature of the investment and the underlying business. Additionally, valuation techniques will vary by investment type and involve a certain degree of judgement.

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The Indiana State Police Trust has thirty different investments

managers. Each investment manager is retained by the Trust to implement a specific investment style and strategy and shall adhere to the specific limitations on holdings outlined in each investment manager's securities guidelines. The securities guidelines for each investment manager is negotiated and agreed upon in writing on a case-by-case basis and referenced in Appendix D of the Investment Policy Statement.

At June 30, 2019, there were no investments in any one issuer that represents 5% or more of the total investments.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of the investments. The Fund's policy for controlling its exposure to interest rate fluctuations should be viewed with the appropriate perspective. A long-term strategy was employed to achieve the Fund's objectives, but there was consideration given to the short-term liquidity needs to meet disbursements required by the Fund. The asset allocation and investment manager structure was designed to tolerate some interim fluctuations in market value while maintaining a long-term return objective to exceed the actuarial assumed interest rate of 6.75%.

The following table provides the interest rate risk disclosure for the Indiana State Police Pension Fund:

			Investment Maturities (in Years)					
Investment Type	Fa	ir Value	Les	ss than 1	1 - 5	6- 10	Mor	e than 10
U.S. Treasuries	\$	8,530	\$	70	\$ 3,426	\$ 2,608	\$	2,426
U.S. Government Mortgage Backed		5,530		-	76	389		5,065
Collateralized Mortgage Obligations		276		-	-	276		-
Corporate Bonds		27,223		861	11,287	12,882		2,193
Corporate Asset Backed		1,556		-	1,386	170		-
Municipal Bonds		3,612		100	1,521	1,708		283
Corporate Mortgage Backed		1,810		-	-	-		1,810
Private Placements		855		-	252	603		-
Commingled fixed income funds		80,923		80,923				-
Total	\$	130,315	\$	81,954	\$17,948	\$18,636	\$	11,777

Rate of Return

For the year ended June 30, 2019, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 3.97%. The money weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amount actually invested.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The State Police Pension Trust's foreign currency exposure is focused primarily in international and global equity holdings. The exposure to foreign currency fluctuation is as follows:

Currency	Fair Value	% of Total Fair Value
Australia	\$ 2,174	0.44%
Denmark	1,170	0.24%
Euro	2,815	0.58%
Hong Kong	2,982	0.61%
Japan	3,095	0.63%
Sweden	1,929	0.39%
Switzerland	1,468	0.30%
Sterling Pound	1,741	0.36%
Total Foreign Currency	17,374	3.55%
United States	471,983	96.45%
Total Fair Value:	\$ 489,357	100.00%

Securities Lending

The Treasurer of State is authorized by Indiana Code 5-13-10.5-13 to lend securities. Securities may be lent only if the agreement under which the securities are lent is collateralized by (1) cash or (2) non-cash collateral if the State is indemnified by the custodian holding the non-cash collateral, in excess of the total market value of the loaned securities. The market value of the required collateral must be in an amount at least equal to 102% of the current market value of the loaned securities.

As of June 30, 2019, the State Police Pension Trust did not have any securities on loan and therefore, no credit risk exposure.

Fair Value Measurement

The Trust categorizes investments measured at fair value within the fair value hierarchy established by generally accepted accounting principles. The hierarchy prioritizes valuation inputs used to measure the fair value of the asset or liability into three broad categories. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Levels 1, 2 and 3 (lowest priority level) of the fair value hierarchy are defined as follows:

Level 1 Inputs using unadjusted quoted prices in active markets or exchanges for identical assets or liabilities.

Level 2 Significant other observable inputs, which may include, quoted prices for similar assets or liabilities in active markets, quoted prices for

identical or similar assets or liabilities in non-active markets; and inputs other than quoted prices that are observable for the assets or liabilities, either directly or indirectly.

Level 3 Valuations for which one or more significant inputs are unobservable and may include situations where there is minimal, if any, market activity for the asset or liability.

If the fair value is measured using inputs from different levels in the fair value hierarchy, the measurement should be categorized based on the lowest priority level input that is significant to the valuation. The Trust's assessment of significance of a particular input to the fair value measurement in its entirety required judgment, and considers factors specific to the investment. Investments measured at fair value using net asset value per share (or equivalent) as a practical expedient to fair value are not classified in the fair value hierarchy; however, separate disclosures for these investments are required.

Fixed income and equity investments classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for identical investments, to the extent these securities are traded.

Fixed income investments classified in Level 2 of the fair value hierarchy are normally valued based on price data obtained from observed transactions and market price quotations from broker dealers and/or pricing vendors. Valuation estimates from service providers' internal models use observable inputs such as interest rates, yield curves, credit/risk spreads and default rates. Matrix pricing techniques value securities based on their relationship to benchmark quoted prices.

Fixed income investments classified in Level 3 include valuations using significant unobservable inputs, valuations using proprietary information, inputs that cannot be corroborated by observable market data and securities valued with last trade date due to limited trading volume.

The following table summarizes the valuation of the investments in the Trust by the fair value hierarchy levels as of June 30, 2019:

				r Value Mea	surem	ents Using
			Quoted Prices in Active Markets for Identical Assets			gnificant Other servable
Investment Type	June	30, 2019		evel 1)		s (Level 2)
Fixed Income Investments	June	5 30, 2013		ever ij	при	S (Level Z)
U.S. Treasuries	\$	8,529	\$	8,529	\$	_
U.S. Government Mortgage Backed	Ψ	5,530	*	-	Ψ	5,530
Collateralized Mortgage Obligations		276		_		276
Corporate Bonds		27,224		-		27,224
Corporate Asset Backed		1,556		-		1,556
Municipal Bonds		3,612		-		3,612
Corporate Mortgage Backed		1,810				1,810
Private Placements		854				854
Total Fixed Income Securities		49,391		8,529	-	40,862
Equity Investments						
Domestic Equity		48,258		48,258		-
International Equity		25,333		25,333		-
Mutual Funds		138,304		138,304		-
Totat Equity Funds		211,895		211,895		-
Total Investments by Fair Value		261,286	\$	220,424	\$	40,862
Investment measured at the Net Asset Value	(NAV)				
Commingled Fixed Income Funds		80,923				
Multi-Strategy Hedge Funds		61,141				
Private Equity		55,186				
Total Investments measured at NAV		197,250				
Total Investments measured by Fair Value	\$	458,536				

The valuation methods for investments measured at the NAV per share (or its equivalent) are described below:

	Fair Value	 nfunded nmitment s	Redemption Frequency (if Currently Eligible)	Significant Unobservable Inputs (Level 3)	Redemption Notice Period
Commingled Fixed Income Funds	\$ 80,923	\$ -	Daily		1 day
Multi-strategy Hedge Funds	61,141	10,707	Semi-Annually		95 days
Private Equity	55,186	7,317	N/A		N/A
Total investments measured at the NAV	\$197,250				

Commingled Fixed Income – There are 3 fixed income funds considered to be commingled in nature. Each are valued at the net asset value of the units held at the end of the period based upon fair value of the underlying securities.

Private Equity - Consisting of 11 private equity funds, this strategy invests across a range of strategies, geographies, and industries. These underlying portfolio company investments cannot

be redeemed with the funds, but rather the funds will make distributions of capital to the Trust as the funds sell the underlying portfolio company investments.

Multi-Strategy Hedge Funds – Consisting of 16 hedge funds that are comprised of investments across hedge fund strategies. Four broad categories are, equity hedge, event driven, macro, and relative value. "Multi" references the multiple

underlying sub-strategies within each category.

State Employee Retiree Health Benefit Trust Fund-DB

Investment Policy

The State Retiree Health Benefit Trust Fund – DB fund is comprised of the State Police Retiree Health Benefit Trust Fund (ISPP), the State Personnel Plan Trust Fund (SPP), and the Conservation and Excise Police Trust Fund (CEPP).

The ISPP consists of sections 401(h) and 115 established pursuant to the Internal Revenue Service that are separate accounts established within the State Police Pension Fund for the purpose of paying benefits for sickness, accident, hospitalization, and medical expenses. The assets in this account may be commingled for investment purposes only with the other accounts of the Indiana State Police Pension Fund. The investment authority for these funds, is established under Indiana Code IC 5-10-8-6(d)(2).and 10-12-2-2(c). There is no formal deposit policy other than compliance to State statute. In compliance to State statute, the asset allocation is 100% in fixed income investments.

IC 10-12-2-2(c) reads as follows:

The trust fund shall be invested only in accordance with Indiana laws for the investment of trust funds, together with such other investments as are specifically designated in the pension trust. Subject to the terms of the pension trust, the Trustee, with the approval of the Department and the Pension Advisory Board, may establish investment guidelines and limits on all types of investments (including, but not limited to, stocks and bonds) and take other action necessary to fulfill its duty as a fiduciary for the trust fund. However, the Trustee shall invest the trust fund assets with the same care, skill, prudence, and diligence, that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character with like aims. The Trustee shall also diversify such investments in accordance with prudent investment standards.

IC 5-10-8-6(d)(2) reads as follows:

The treasurer of state shall invest the money in these trust funds not currently needed to meet the obligations of the trust fund in the same manner as other public money may be invested.

Indiana Code, Title 5, Article 13, Chapters 9, 10,

10.5, establishes the investment powers and guidelines regarding the State of Indiana investments.

The SPP and CEPP were established pursuant to HEA 1123 of the 2012 Indiana General Assembly. The State Personnel Department administers the SPP. The CEPP is administered by the Indiana Alcohol and Tobacco Commission and the Indiana Department of Natural Resources. These trust funds were created to provide for the prefunding of annual required contributions and for covering the OPEB liability of covered individuals. investment authority for the CEPP is established under IC 5-10-8-6(d)(2). The investment authority for the SPP is established under IC 5-10-8-7(i)(2). Both of these codes sites state: The Treasurer of State shall invest monies in these trust funds not currently needed to meet the obligations of the trust funds in the same manner as other public money may be invested. Indiana Code. Title 5. Article13. Chapters 9, 10, and 10.5, establishes the investment powers and guidelines regarding the State of Indiana investments. There are no formal deposit and investment policies for the investment of these funds other than compliance to State statute. In compliance to State statute, the asset allocation is 100% in fixed income investments. State statute does not establish any parameters or guidelines related to the concentration of investment risk, investment credit risk, nor interest rate risk.

Effective July 1, 2017, the statutory investment authority changed for all of the State Retiree Health Benefit Trust Fund – DB funds. The new investment authority, under IC 5-10-8-6(d)(2), for the ISPP and the CEPP, and the new investment authority, under IC 5-10-8-7(i)(2), for the SPP, both state, notwithstanding IC 5-13, the treasurer of state shall invest the money in these trust funds in the same manner as money may be invested by the public employees' retirement fund under IC 5-10-35-5. However, the trustee may not invest the money in the trust in equity securities. Another change to the investment authority, effective July 1, 2019, will allow for the purchase of equities. The trustee shall also comply with the prudent investor rule set forth in IC 30-4-3.5.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality.

The following table provides information on the credit quality ratings for investments in the State Retiree Health Benefit Trust Fund - DB:

	Greate	st Risk
Investment Type	Ratings	Fair Value
U.S. Agencies	AA+	77,824
Total		\$ 77,824

Custodial Credit Risk

<u>Deposits</u> – The custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party.

At June 30, 2019, the balance of any bank deposits was covered in full by federal depository insurance or by the Public Deposit Insurance Fund, which covers all public funds held in approved depositories.

Investment Custodial Credit Risk - The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty's trust department or agent, but not in the name of the State of Indiana. None of the State's investments are exposed to custodial credit risk because they are held in the name of the State of Indiana. Additionally, the Treasurer of State requires all custodians to indemnify the State against all out-ofpocket expenses or losses incurred as a result of (i) the custodian's operational failure, (ii) custodians failure to carry out the credit analysis, (iii) custodian's failure to maintain proper collateral for each loan, or (iv) failure of an approved counterparty to comply with its obligations under the applicable securities lending agreement.

Concentration of Credit Risk — Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer representing 5% or more of the total investments. The only exemptions from disclosures are US Government Debt, US Government Guaranteed Investments, Mutual Funds, or External Investment Pools.

Investments in any one issuer, not exempt from disclosure, that represent 5% or more of the total

investments (in thousands) were:

FHLB 37.48% \$77,824

Rate of Return - For the year ended June 30, 2019, the annual money-weighted rate of return on investments, net of investment expense, for the three OPEB plans administered through trusts was:

SPP	ISPP	CEPP
2.2%	2.4%	2.3%

The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. There was no foreign currency risk.

Securities Lending

The Treasurer of State is authorized by Indiana Code 5-13-10.5-13 to lend securities. Securities may be lent only if the agreement under which the securities are lent is collateralized by (1) cash or (2) non-cash collateral if the State is indemnified by the custodian holding the non-cash collateral, in excess of the total market value of the loaned securities..

At year end, there were no securities on loan and therefore, no credit risk exposure.

Interest Rate Risk

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

The following is a summary of the Interest Rate Risk Disclosure as of June 30, 2019:

		Investment Maturities (in Years)		
Investment Type	Fair Value	L	ess than 1	
U.S. Treasuries U.S. Agencies	\$ 92,893 77,824	\$	92,893 77,824	
Total Fixed Income Securities	\$170,717	\$	170,717	

Fair Value Measurement

The State Retiree Health Benefit Trust – DB funds categorizes investments measured at fair value within the fair value hierarchy established by generally accepted accounting principles. The hierarchy prioritizes valuation inputs used to measure the fair value of the asset or liability into three broad categories. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Levels 1, 2, and 3 (lowest priority level) of the fair value hierarchy are defined as follows:

Level 1 Inputs using unadjusted quoted prices in active markets or exchanges for identical assets or liabilities.

Level 2 Significant other observable inputs, which

may include, quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in non-active markets; and inputs other than quoted prices that are observable for the assets or liabilities, either directly or indirectly.

Level 3 Valuations for which one or more significant inputs are unobservable and may include situations where there is minimal, if any, market activity for the asset or liability.

US Treasury securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. The debt securities classified in Level 2 of the fair value hierarchy are valued using other observable inputs other than quoted prices in an active market.

The following table summarizes the valuation of the investments by the fair value hierarchy levels as of June 30, 2019:

			Fair Value Measurements Using					
Investment Type	Jun	e 30, 2019	Marke	Prices in Active ets for Identical ets (Level 1)	Significant Other Observable Inputs (Level 2)			
U.S. Treasuries	\$	92,893	\$	92,893	\$	-		
U.S. Agencies		77,824		<u>-</u>		77,824		
Total Fixed Income Securities	\$	170,717	\$	92,893		77,824		

State Employee Retiree Health Benefit Trust Fund-DC

Investment Policy

Indiana Code, Title 5, Article13, Chapters 9, 10, and 10.5, establishes the investment powers and guidelines regarding the State of Indiana investments. However, the Retiree Health Benefit Trust Fund has separate investment authority as established under Indiana Code 5-10-8-8.5 (c). The Treasurer of State shall invest the money in the trust fund not currently needed to meet the obligations of the trust fund in the same manner as other public money may be invested. There are no formal deposit and investment policies for the investment of these funds other than compliance to State statute. State statute does not establish any parameters or guidelines related concentration of investment risk, investment credit risk, nor interest rate risk. Effective 7/1/19, the Retiree Health Benefit Trust Fund shall be administered by the Indiana Public Retirement System (INPRS) and invested by INPRS in the same manner and with the same limitations described in IC 5-10.5-4-1 and IC 5-10.5-5-1.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality.

The following table provides information on the credit quality ratings for investments, not exempt from disclosure, in the State Retiree Health Benefit Trust Fund:

	Greatest Risk					
Investment Type	Ratings	Fair Value				
U.S. Agencies	AA	46,913				
Total		\$ 46,913				

Custodial Credit Risk

<u>Deposits</u> – The custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party.

At June 30, 2019, the balance of any bank deposits was covered in full by federal depository insurance or by the Public Deposit Insurance Fund, which covers all public funds held in approved depositories.

Investment Custodial Credit Risk - The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty's trust department or agent, but not in the name of the State of Indiana. None of the State's investments are exposed to custodial credit risk because they are held in the name of the State of Indiana. Additionally, the Treasurer of State requires all custodians to indemnify the State against all out-ofpocket expenses or losses incurred as a result of (i) the custodian's operational failure, (ii) custodians failure to carry out the credit analysis, (iii) custodian's failure to maintain proper collateral for each loan, or (iv) failure of an approved counterparty to comply with its obligations under the applicable securities lending agreement.

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer representing 5% or more of the total investments. The only exemptions from disclosures are US Government Debt, US Government Guaranteed Investments, Mutual Funds, or External Investment Pools.

Investments in any one issuer, not exempt from disclosure, that represent 5% or more of the total investments were:

Federal Farm Credit Bank 7.56% \$26,950,689

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of

an investment or a deposit. There was no foreign currency risk.

Securities Lending

The Treasurer of State is authorized by Indiana Code 5-13-10.5-13 to lend securities. Securities may be lent only if the agreement under which the securities are lent is collateralized by (1) cash or (2) non-cash collateral if the State is indemnified by the custodian holding the non-cash collateral, in excess of the total market value of the loaned securities.

At year end, there were no securities on loan and therefore, no credit risk exposure.

Interest Rate Risk

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

The following is a summary of the Interest Rate Risk Disclosure as of June 30, 2019:

		Investment Maturities (in Years)				
Investment Type	Fair Value		ess than 1		1 - 5	
U.S. Treasuries	\$ 84,128	\$	84,128	\$	_	
U.S. Agencies	 46,914		31,998		14,916	
Total Fixed Income Securities	\$ 131,042	\$	116,126	\$	14,916	

Fair Value Measurement

The State Retiree Health Benefit Trust – DC fund categorizes investments measured at fair value within the fair value hierarchy established by generally accepted accounting principles. The hierarchy prioritizes valuation inputs used to measure the fair value of the asset or liability into three broad categories. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Levels 1, 2, and 3 (lowest priority level) of the fair value hierarchy are defined as follows:

Level 1 Inputs using unadjusted quoted prices in active markets or exchanges for identical assets or liabilities.

Level 2 Significant other observable inputs, which may include, quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in non-active markets; and inputs other than quoted prices that are observable for the assets or liabilities, either directly or indirectly.

Level 3 Valuations for which one or more significant

inputs are unobservable and may include situations where there is minimal, if any, market activity for the asset or liability.

US Treasury securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. US Agency Debt securities classified in Level 2 of the fair value

hierarchy are valued using other observable inputs other than quoted prices in an active market. The local government investment pool is valued using the fair value valuation methodology and is marked to market daily using the most recent market bid price as obtained from one or more market makers and is thus classified in Level 2 of the fair value hierarchy.

The following table summarizes the valuation of the investments by the fair value hierarchy levels as of June 30, 2019:

			Fair Value Measurements Using			
Investment Type	Jun	e 30, 2019	Active for	ed Prices in ve Markets Identical ts (Level 1)	OI	ignificant Other oservable its (Level 2)
U.S. Treasuries U.S. Agencies	\$	84,128 46,913	\$	84,128	\$	- 46,913
Total Fixed Income Securities	\$	131,041	\$	84,128	\$	46,913

3. Pension Trust Funds – Fiduciary in Nature Component Unit

Indiana Public Retirement System

Investment Guidelines and Limitations

Oversight of INPRS assets is the fiduciary responsibility of the INPRS Board. As stated in IC 5-10.3-5-3 (a) and IC 5-10.4-3-10 (a) "The Board shall invest its assets with the care, skill, prudence, and diligence that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character with like aims." Accordingly, the INPRS Board must sufficiently diversity the portfolio to minimize the risk of large losses unless, under the circumstances, it is clearly prudent not to do so. Primary risk measures are volatility in the plan's assets, funded status, and the contribution rates.

Indiana law permits the INPRS Board to establish investment guidelines and limits on all types of investments and take other actions necessary to fulfill its duty as a fiduciary for all assets under its control. One June 30, 2019, cash and investments were held by banks or trust companies under custodial agreements with INPRS. The Investment Policy Statement, adopted by the Board, includes target asset allocations and allowable ranges that are expected to meet rates of return over a period while minimizing risk.

The following global asset classes, target allocations, and target ranges were approved by the INPRS Board on October 23, 2015 for defined benefit funds, based on a formal asset-liability study and shall remain in place until revised by the INPRS Board. An asset-liability study is conducted every five years.

Global Asset Classes	Target Allocation - %	Target Range - %
Public Equity	22	19.5-24.5
Private Markets	14	10-18
Fixed Income - Ex Inflation - Linked	20	17-23
Fixed Income - Inflation - Linked	7	4-10
Commodities	8	6-10
Real Estate	7	3.5-10.5
Absolute Return	10	6-14
Risk Parity	12	7-17

The defined contribution plans are structured to provide members with a choice of diverse investment options that offer a range of risk and return characteristics appropriate for members. Members can self-direct their investment options or leave their contributions invested in the default target date retirement fund. The offered investment options undergo periodic reviews by the INPRS Board.

The Local Public Safety Pension Relief Fund is invested 100 percent in high-quality, short-term money market instruments. The State Death Benefit Fund is 100 percent invested in intermediate fixed income investments in a commingled fund.

Rate of Return

The money-weighted rate of return expresses investment performance, net of investment expenses, adjusted for the changing amounts invested. For the year ended June 30, 2019, the annual money-weighted rate of return on defined benefit pension trust fund investments, net of pension plan investment expenses is as follows:

Defined Benefit Pension Trust Funds	Annual Money Weighted Rate of Return
Public Employees' Retirement Fund - DB	7.32%
Teachers' Retirement Fund Pre-1996 - DB	7.61%
Teachers' Retirement Fund 1996 - DB	7.47%
1977 Police Officers' and Firefighters' Pension and Disability Fund Judges' Retirement System	7.34% 7.31%
State Excise Police, Gaming Agent, Gaming Control Officer, and Conservation Enforcement Officers' Retirement Plan	7.40%
Prosecuting Attorneys' Retirement Fund	7.30%
Legislators' Defined Benefit Plan	7.19%

Custodial Credit Risk for Deposits

Custodial credit risk for deposits is the risk that in the event of a bank failure, INPRS's deposits may not be returned. Deposits are exposed to custodial credit risk if they are not covered by depository insurance, and the deposits are uncollateralized or collateralized with securities held by the pledging financial institution. At June 30, 2019, \$198 million of cash deposits were uninsured and uncollateralized and therefore exposed to credit risk. The following table shows cash deposits and short-term investments as of June 30, 2019

Cash Deposits	Total		
Demand Deposit Account – Bank			
Balances (Insured by FDIC up to			
\$250 thousand per financial			
institution)	\$	2,935	
Held with Custodian Bank			
(Uncollateralized)		192,767	
Short-term Investment Funds held			
at Bank (Collateralized)		1,285,534	
Total	\$	1,481,236	

Custodial Credit Risk for Investments

Custodial credit risk for investments is a risk if the securities are uninsured, are not registered in the name of INPRS, and are held by either the counterparty or the counterparty's trust department or agent, but not in the name of INPRS. INPRS's custody agreement with the custodian requires the custodian to segregate the securities on the custodian's books and records from the custodian's property. In addition, investment managers are not allowed, under any circumstances, to take possession, custody, title, or ownership of any managed assets.

Method Used to Value Investments

Public Equity investments are comprised of domestic and international stocks as well as commingled equity instruments. Equity securities traded on a national or international exchange are valued at the official closing price or last reported sales price of the instrument. International equities are then adjusted to reflect the exchange rate as of June 30, 2019 of the underlying currency. Commingled equities are not traded on a national security exchange and are valued at the net asset value of the units held at June 30, 2019 based on the fair value of the underlying securities.

Private Market investments are valued using current estimates of fair value obtained from the general partner or investment manager. Holdings are generally valued by a general partner or investment manager on a quarterly or semi-annual basis. Investments in private markets are generally considered illiquid long-term investments. Due to the inherent uncertainty that exists in the valuation of alternative investments, the realized value upon sale of an asset may differ significantly from the fair value.

Fixed income securities are comprised of U.S. government, U.S. government-sponsored agencies, publicly traded debt and commingled investment

debt instruments. Securities traded on a national and international exchanges are valued based on published market prices and quotations.

Securities that are not traded on a national security exchange are valued using a matrix pricing approach. Commingled securities are valued at the net asset value of the units held as of June 30, 2019 based on the fair value of the securities.

Commodities including derivative instruments are reported at fair value and involve, to varying degrees, elements of market risk to the extent of future market movements in excess of amounts recognized in the financial statements. Derivative instruments are considered investments and not hedges for accounting purposes. The fair value of all derivative financial instruments is reported in the Statement of Fiduciary Net Position. The change in the fair value is recorded in the Statement of Changes in Fiduciary Net Position as Net Investment Income/(Loss). Gains and losses arising from this activity are recognized in the Statement of Changes in Fiduciary Net Position as incurred.

Real Estate, Absolute Return, and Risk Parity investments are valued by the manager or independent appraiser based on reported net asset values, cash flow analysis, purchases and sales of similar investments, new financings, economic conditions, other practices used with the industry, or other information provided by the underlying investment advisors. Due to the inherent uncertainty in privately held securities, the fair value may differ from the values that would have been used if a ready market for such securities existed, and the differences can be material.

INPRS relies on third party resources to verify the methodology and calculation used for investment valuation and performance metric reprted by the custodian.

Interest Rate Risk

Interest rate risk is the risk changes in interest rates adversely affect the fair value of the investments. Duration is a measure of interest rate risk. The longer a fixed-income investment is to maturity, the more susceptible the value of the fixed-income investment is to market interest rate changes. The Investment Policy Statement recognizes interest rate risk as a market risk factor. While INPRS does not have a formal stated policy regarding interest rate risk, it is monitored regularly at the Plan level, and within the fixed income asset classes, as part of achieving the long-term actuarial rate of return.

As of June 30, 2019 the duration of the fixed income portfolio is as follows. The \$1.62 billion, for which no duration was available, is primarily made up of cash and commingled debt funds:

Debt Security Type	Fair Vale	% of All Debt Securities	Portfolio Weighted Average Effective Duration (Years)
Short Term Investments			
Short Term Investments	\$ 1,285,534	10.3	0.08
Corporate Bonds	6,271	0.1	0.57
Commercial Paper	3,897	0.0	0.03
Certificate of Deposits	-	0.0	-
U.S. Treasury Obligations	293,560	2.3	0.32
Non-U.S. Government	4,662	0.0	0.21
Duration Not Available	192,767	1.5	N/A
Subtotal	1,786,691	14.2	
Fixed Income Investments			
U.S. Governments	4,151,468	33.1	11.98
U.S. Agencies	326,325	2.6	5.01
Non-U.S. Government	3,377,699	26.9	8.51
Corporate Bonds	1,242,629	9.9	7.45
Asset-Backed Securities	238,087	1.9	2.63
Duration Not Available	1,423,017	11.4	N/A
Subtotal	10,759,225	85.8	
Total	\$12,545,916	100.0	

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. In accordance with the Investment Policy Statement, when building the most diversified investment portfolio, emphasis is laid on risk allocation, not capital allocation. As a result, INPRS regularly monitors success in achieving the

targeted risk diversification that is inherent in the approved asset allocation.

Credit ratings, obtained from several industry rating services for Fixed Income Securities and Short-Term Investments are shown in the table below. The most conservative rating of Standard and Poor's, Moody's, and Fitch are utilized in the schedule below.

Credit Rating	Short-Term Investments	Fixed Income Securities	Total	Percentage of All Debt Securities
AAA	\$ -	\$ 778,383	\$ 778,383	6.2
U.S. Government Guaranteed	-	4,477,749	4,477,749	35.7
AA	293,559	1,295,742	1,589,301	12.7
A	-	899,033	899,033	7.1
BBB	3,897	997,124	1,001,021	8.0
BB	-	272,407	272,407	2.2
В	-	279,264	279,264	2.2
Below B	-	201,937	201,937	1.6
Unrated	1,489,235	1,557,586	3,046,821	24.3
Total	\$ 1,786,691	\$ 10,759,225	\$ 12,545,916	100.0

The above table does not include cash with custodian of \$193 million.

The \$3.05 billion unrated primarily consists of the following security types: money market sweep vehicles, private placement, term loans and asset-backed securities, commercial mortgages, CMO/REMIC's and commingled debt funds.

Concentration of credit risk is the risk of loss which may arise in the event of default by a single issuer. The INPRS Investment Policy Statement recognizes issuer risk as a strategic risk factor that is monitored on an absolute and relative basis. At June 30, 2019, single issuer exposure in the portfolio did not exceed 5 percent of the Fiduciary Net Position.

INPRS Investment Policy Statement places concentration limits on assets placed with an investment manager.

No investment manager will manage more than 10 percent of the INPRS assets in actively managed portfolios at the time of funding. Through capital appreciation and additional purchases, no investment manager will be allowed to manage more than 15 percent of the system's assets in

actively managed portfolios without Board approval.

No investment manager will manage more than 15 percent of the INPRS assets in passively managed portfolios at the time of funding. Through capital appreciation and additional purchases, no investment manager will be allowed to manage more than 20 percent of the system's assets in passively managed portfolios without Board approval

No investment manager will manage more than 25 percent of the INPRS assets in a combination of actively and passively managed portfolios.

Foreign Currency Risk

Foreign currency risk is the risk changes in exchange rates will adversely affect the fair value of an investment. INPRS has defined a foreign exchange risk management policy to effectively manage the Fund's performance volatility associated with foreign currency risk.

INPRS exposure to foreign currency risk at June 30, 2019, is as follows:

		Inv	estment Held in	Foreign Currence	у	
O	Oh aut Tauss	Fixed	F	Other	Total	0/ af Tatal
Argentina Peso	Short Term \$ (59)	\$ 3,638	Equity -	\$ 9,767	Total \$ 13,346	% of Total 0.0%
<u> </u>	+ ()	+ -,	*			
Australian Dollar	1,758	98,737	105,799	(104,658)	101,636	0.3
Brazilian Real	(320)	18,901	33,201	27,477	79,259	0.2
Canadian Dollar	2,341	151,901	148,619	(155,491)	147,370	0.4
Chilean Peso	-	16,146	-	1,531	17,677	-
Chinese R Yuan HK	-	=	-	1,410	1,410	-
China Yuan Renminbi	547	8	45,469	(141)	45,883	0.1
Colombian Peso	427	23,774	-	2,409	26,610	0.1
Czech Koruna	43	8,009	-	15,096	23,148	0.1
Danish Krone	2,033	17,720	42,168	(18,349)	43,572	0.1
Dominican Rep Peso	-	4,784	-	-	4,784	-
Egyptian Pound	8,867	-	777	(40)	9,604	-
Euro Currency Unit	6,952	1,399,117	758,330	(1,377,676)	786,723	2.2
Hong Kong Dollar	1,202	(22)	177,405	142	178,727	0.5
Hungarian Forint	(43)	6,708	4,323	6,856	17,844	0.1
Indian Rupee	` a´	273	34,062	5,548	39,886	0.1
Indonesian Rupiah	-	43,338	2,256	(4,030)	41,564	0.1
Israeli Shekel	10	52	4,910	-	4,972	_
Japanese Yen	13.774	517,309	498,247	(526,277)	503,053	1.4
Malaysian Ringgit	861	20,984	-	(7,624)	14,221	-
Mexican Peso	1,541	37,471	7,847	(7,022)	39,837	0.1
Taiwan New Dollar	1,041	<i>01, 11</i> 1 −	59,113	(635)	58,478	0.2
New Zealand Dollar	328	6,431	3,204	(6,379)	3,584	-
Norwegian Krone	800	4,836	13,438	(1,967)	17,107	0.1
Peruvian Nuevo Sol	76	16,285	13,430	(1,429)	14,932	-
	1,040	•	E 616	` ' '	,	
Polish Zloty	6,014	41,490	5,616	(3,078)	45,068	0.1 0.9
British Pound Sterling	6,014	595,632	337,833	(602,510)	336,969	
Romania Leu	-	1,476	-	2,708	4,184	-
Russian Ruble	35	32,391	-	(3,103)	29,323	0.1
Singapore Dollar	1,468	7,996	24,036	(10,440)	23,060	0.1
South African Rand	1,213	53,788	32,335	(21,125)	66,211	0.2
South Korean Won	702	18	100,777	180	101,677	0.3
Swedish Krona	1,049	85,490	59,696	(86,310)	59,925	0.2
Swiss Franc	6,563	-	208,715	(462)	214,816	0.6
Thai Baht	58	33,060	15,346	(11,729)	36,735	0.1
Turkish Lira	28	7,418	8,010	8,757	24,213	0.1
UAE Dirham	-	-	1,298		1,298	-
Ukraine Hryvana	2,196	-	-		2,196	-
Uruguayan Peso		596			596_	=
Total	\$ 61,507	\$ 3,255,755	\$ 2,732,830	\$ (2,868,594)	\$ 3,181,498	8.8%

Securities Lending

The INPRS Board has authorized the custodian to enter into a securities lending program agreement under which securities held by the custodian on behalf of INPRS may be loaned. The purpose of such a program is to provide additional revenue. The policy requires that securities are loaned in exchange for cash or securities collateral equal to approximately 102 percent of the market value of domestic securities on loan and 105 percent of the market value of international securities on loan, with a simultaneous agreement to return the collateral for the same securities in the future. In no event

shall the acceptable collateral be less than the total market value of loaned securities. Securities shall not be loaned in excess of 40% of the market value. The custodian and/or securities lending sub-agent is required to provide agreed upon indemnification to INPRS from and against any losses, damages, costs, and expenses which arise from a borrower defaulting on a loan or filing for bankruptcy. In addition, a maximum of 25% of the cash collateral may be invested with a single counterparty and all collateral investments have a maturity of the next business day.

At June 30, 2019, INPRS had no security lending credit risk exposure as the collateral pledged of

\$792 million exceeded the fair value of securities on loan, as shown below.

Security Type	Fair Value of Securities on Loan
U.S. Governments	\$ 330,597
Corporate Bonds	7,909
International Bonds	17,037
Domestic Equities	360,248
International Equities	56,973
Total	\$ 772,764

All reinvested cash collateral investments consist of repurchase agreements which are not rated by any of the rating agencies.

Repurchase Agreements

A repurchase agreement is an agreement in which cash is transferred to a broker-dealer or financial institution in return for transfer of security to the custodian and promise to repay cash plus interest. An obligation under a reverse repurchase agreement is the same as a repurchase agreement but from the perspective of the buyer rather than the seller. Obligations under reverse repurchase agreements are liabilities whereby security collateral is held at the broker dealer or financial institution's custodian.

INPRS's Investment Policy Statement allows prudent use of securities lending, repurchase, and reverse repurchase agreements. Repurchase agreements that may create explicit leverage in the portfolio are prohibited; however, repurchase transactions (including tri-party repurchase transactions) collateralized with U.S. government securities are permitted. Repurchase transactions are required to be collateralized at 102 percent at time of purchase and market to market on each business day.

Investments under Repurchase Agreements (exclusive of Securities Lending) at June 30, 2019, are as follows:

Danisiahaan Assanasiaha	Cash		
Repurchase Agreements by Collateral Type	 llateral ceived	Fai	r Value
U.S. Treasury	\$ 5,858	\$	5,858

Obligations Under Reverse	_	Cash		
Repurchase Agreements by	C	ollateral		
Collateral Type		Posted	Fa	ir Value
U.S. Treasury	\$	634,592	\$	702,440

At June 30, 2019, INPRS had no reverse repurchase agreement credit risk exposure since the cash collateral value posted was less than the fair value of the liability held.

Fair Value Measurement

INPRS investments are measured at fair value with the fair value hierarchy established by GASB Statement No. 72. The categorization of the investments within the hierarchy is based upon the valuation transparency of the instrument and should not be perceived as the risk of the particular investment. The three-tier hierarchy is summarized as follows:

Level 1 – Unadjusted quoted prices for identical instruments in active markets.

Level 2 – Quoted prices in active markets; quoted prices for identical or similar instruments in markets that are not active, and model-derived valuations in which all significant inputs are observable.

Level 3 – Valuations reflect practices where significant inputs are unobservable.

U.S. Treasury Obligations generally include investments in money market securities that are reported at either fair value or at cost plus accrued interest, which approximates market or fair value.

Equity, U.S. corporate obligations, U.S. government and derivative securities classified in Level 1 are valued using prices quoted in active markets for those securities.

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

Investments classified as Level 3 are valued using best available sources such as property appraisals, discounted cash flow models, and public market comparisons of similar assets where applicable. The values are supplied by advisors or general partners who hold those or similar assets in investment vehicles they oversee. These pricing sources may or may not be indicative of realizable exit values attainable for the assets.

Investments that are measured at fair value using the Net Asset Value (NAV) are not classified in the fair value hierarchy. The NAV for these investments is provided by the investee and may be sold at an amount different than NAV. To manage risk relating to Absolute Return investments, assets are placed in limited liability vehicles to protect INPRS from losing more than its invested capital.

At June 30, 2019, the fair value of investments categorized by Level 1, 2 and 3 is as follows:

		Fair V	Using	
Investment Type (1)	June 30, 2019	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Investments Measured at Amortized Cost				
Cash at Brokers Repurchase Agreements Pooled Short Term Investments (2)	\$ 192,767 5,858 1,252,949			
Total Investments Measured at Amortized Cost	1,451,574			
	1,451,574			
Investments by Fair Value Level Pooled Short Term Investments (2) BNY - Mellon Cash Reserves Certificate of Deposit	5,228	\$ -	\$ 5,228 -	\$ -
Commercial Paper Corporate Bonds (Short Term) U.S. Treasury Obligations Non-U.S. Governments	3,897 3,731 293,559 7,202	293,559	3,897 3,731 - 7,202	- -
Total Pooled Short Term Investments	313,617	293,559	20,058	
Fixed Income Investments	313,017	293,339	20,000	
U.S. Governments Non-U.S. Governments U.S. Agencies Corporate Bonds	4,145,318 3,708,058 294,577 1,122,203	4,145,049 653 - 5,405	269 3,702,498 294,577 913,789	4,907 - 203,009
Asset-Backed Securities	261,964		261,964	-
Total Fixed Income Investments	9,532,120	4,151,107	5,173,097	207,916
Equity Investments Domestic Equities International Equities	4,006,632 3,356,894	4,005,247 3,355,050	1,385 1,844	-
Total Equity Investments	7,363,526	7,360,297	3,229	-
Total Investments by Fair Value Level	17,209,263	\$ 11,804,963	\$ 5,196,384	\$ 207,916
Investments Measured at the Net Asset Value (NA	v)			
Commingled Short Term Funds Commingled Fixed Income Funds Commingled Equity Funds Private Markets Absolute Return Real Estate Risk Parity	11,360 1,227,106 1,837,420 4,105,253 3,006,984 1,511,614 3,998,139			
Total Investments Measured at the Net Asset Value (NAV)	15,697,876			
Investment Derivatives				
Total Futures	30,236	\$ 30,236	\$ -	\$ -
Total Options Total Swaps	(145) (12,623)	-	(145) (12,623)	-
Total Investment Derivatives	17,468	\$ 30,236	\$ (12,768)	\$ -
Total Investments (less Securities Lending				•
Collateral)	\$ 34,376,181			

⁽¹⁾ The amounts disclosed above will differ from the Asset Allocation Summary. The investment type combines assets according to the security type assigned to each investment by the Custodian. The Asset Allocation Summary groups assets according to the investment objective of each investment manager.

⁽²⁾ Short Term Investments include highly liquid assets, both pooled and non-pooled that are an integral part of the pension investments.

The valuation method for investments measured at the net asset value (NAV) per share or equivalent, at June 30, 2019, is presented as follows:

	_ Fa	ir Value	•	Jnfunded mmitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
Commingled Short Term Funds (1)	\$	11,360	\$	-	Daily	1 day
Commingled Fixed Income Funds (1)		1,227,106		-	Daily	1 day
Commingled Equity Funds (1)		1,837,420		-	Daily	1 day
Private Markets (2)		4,105,253		2,275,009	Not Eligible	N/A
Real Estate Funds (3)		1,511,614		616,566	Quarterly	N/A
Absolute Return (4)		3,006,984		-	Monthly, Quarterly, Semi-Annually	30-120 days
Risk Parity (5)		3,998,139			Daily, Weekly, Monthly	3-5 days
Total	\$ 1	5,697,876		2,891,575		

- (1) Commingled Short Term, Fixed Income and Equity Funds There are three short term funds, fifteen fixed income funds and three equity funds, which are considered to be commingled in nature. These investments are valued at the net asset value of the units held at June 30, 2019, based upon fair value of the underlying securities.
- (2) Private Markets Consisting of 269 private market funds that invest across a range of strategies, geographies, and industries within private equity and private credit. The underlying portfolio investments cannot be redeemed with each fund, but rather the fund will make distributions of capital as the fund liquidates the underlying portfolio investments over the typical 10 year term in the case of private equity, and the typical 7 year term in the case of private credit.
- (3) Real Estate Funds Consisting of 43 real estate funds that invest primarily in U.S. commercial real estate. There are 37 real estate funds classified as illiquid, or approximately 56 percent of the value of the real estate fund investments. These funds have underlying portfolio investments that cannot be redeemed with the funds, but rather these funds will make distributions of capital as the funds liquidate their underlying portfolio investments over the average 10 year life of the funds. There are six real estate funds that have been classified as liquid due to the open-end structure of the fund. Open-end funds generally offer periodic distributions of net cash flow, which can be reinvested, as well as quarterly redemption windows.
- (4) Absolute Return The portfolio consists of 32 fund holdings that cover a broad spectrum of investment strategies and investment horizons which results in distinct fund redemption terms to prevent asset-liability mismatches. These funds attempt to generate returns in excess of the plan's target actuarial rate of return over a full market

cycle with minimal beta to the plan's primary longonly market exposures (equities, credit, rates, and commodities). Fund redemption periods range from weeks (alternative beta) to years (drawdown vehicles), but as a whole, on a weighted-average basis, the portfolio maintains a liquidity profile of less than one year. The valuation process for the funds is comparable to private market valuations, with quarterly valuations.

(5) Risk Parity - Consisting of four fund investments, this portfolio is constructed to accrue various asset class risk premiums, including equity, without long-term dominance from any single asset class. The structure of these investments provides a reasonable level of liquidity and investments may be redeemed in accordance to the terms set forth by each investment management agreement. The risk parity fund investments are considered to be liquid, market-priced instruments, and 100 percent of the NAV is independently calculated by the fund administrators. Fair values are reported as NAV per share.

As of June 30, 2019, it is probable \$4.1 billion and \$1.5 billion of the investments in the private market and real estate funds type, respectively, will be sold at an amount different from the NAV of the INPRS' ownership interest in partners' capital. Therefore, the fair values of the investments in this type have been estimated using recent observable transaction information for similar investments and non-binding bids received from potential buyers of the investments (one quarter in arrears plus current quarter cash flows). As of June 30, 2019, a buyer (or buyers) for these investments has not yet been identified. Once a buyer has been identified, the investee fund's management must approve the buyer before the sale of the investments can be completed.

Derivative Financial Instruments - Activity

A derivative is a contract between two or more parties whose value is based on an agreed-upon underlying financial asset (similar to a security) or set of assets (similar to an index). Common underlying instruments include bonds, commodities, currencies, interest rates, market indexes, and stocks. The following derivative instruments are included in Investments:

Futures

A futures contract is an agreement between two parties to buy and sell a financial instrument at a set price on a future date.

Options

Options are agreements that give the owner of the option the right, but not obligation, to buy (in the

case of a call) or to sell (in the case of a put) a specific amount of an asset for a specific price on or before a specified expiration date.

Swaps

Swaps are derivative instruments in which one party exchanges a stream of fixed cash flows for floating cash flows. A notional amount of principal is required to compute the actual cash amounts and is determined at the inception of the contract.

Currency Exchange Forwards

A currency exchange forward contract is a commitment to purchase or sell a foreign currency at a future date at a negotiated forward rate. A contract is classified as a forward contract when the settlement date is more than two days after the trade date.

The following table summarizes INPRS' derivative instruments outstanding as of June 30, 2019:

	Change in		
Investment Derivatives	Fair Value	Fair Value	Notional
Futures			
Index Futures - Long	\$ 36,551	\$ 36,551	\$ 898,684
Commodity Futures - Long	(13,057)	(13,057)	1,600,713
Fixed Income Futures - Long	23,137	23,137	964,213
Fixed Income Futures - Short	(16,395)	(16,395)	(1,056,430)
Total Futures	30,236	30,236	2,407,180
Options			
Interest Rate Options Bought	(1,335)	60	106,700
Interest Rate Options Written	1,352	(31)	245,900
Fixed Income Options Written	18	(171)	(171)
Credit Default Index Swaptions Written	29	(3)	24,100
Total Options	64	(145)	376,529
Swaps			
Interest Rate Swaps - Pay Fixed Receive Variable	(10,720)	(17,363)	555,344
Interest Rate Swaps - Pay Variable Receive Fixed	3,837	4,304	382,985
Overnight Index Interest Rate Swaps - Pay Variable Receive			
Fixed	10	10	1,508
Inflation Swaps - Pay Fixed Receive Variable	(5)	(4)	2,900
Inflation Swaps - Pay Variable Receive Fixed	-	-	-
Total Return Swaps	15	15	4,445
Credit Default Swaps Single Name - Buy Protection	(452)	58	27,086
Credit Default Swaps Single Name - Sell Protection	132	(417)	32,895
Credit Default Swaps Index - Buy Protection	(129)	(739)	26,773
Credit Default Swaps Index - Sell Protection	749	1,513	78,350
Total Swaps	(6,563)	(12,623)	1,112,286
Total Derivatives	\$ 23,737	\$ 17,468	\$ 3,895,995

The table below summarizes the swap maturity profile of derivative instruments as of June 30, 2019.

				Swap	Mat	turity Prof	ile a	t June 30,	201	18	
Swap Type	<	1 yr	1	- 5 yrs	5	-1 0 yrs	10	- 20 yrs	2	0 + yrs	Total
Interest Rate Swaps - Pay Fixed Receive Variable	\$	(88)	\$	(1,762)	\$	(3,267)	\$	(3,069)	\$	(9,177)	\$ (17,363)
Interest Rate Swaps - Pay Variable Receive Fixed		-		3,771		98		435		-	4,304
Overnight Index Interest Rate Swaps - Pay Variable Receive											
Fixed		10		-		-		-		-	10
Inflation Swaps - Pay Fixed Receive Variable		-		-		-		(4)		-	(4)
Total Return Swaps		15		-		-		-		-	15
Credit Default Swaps Single Name - Buy Protection		(2)		60		-		-		-	58
Credit Default Swaps Single Name - Sell Protection		16		(433)		-		-		-	(417)
Credit Default Swaps Index - Buy Protection		-		(739)		-		-		-	(739
Credit Default Swaps Index - Sell Protection		7		1,486		-		-		20	1,513
Total Swap Fair Value	\$	(42)	\$	2,383	\$	(3,169)	\$	(2,638)	\$	(9,157)	\$ (12,623)

Derivative Financial Instruments – Risk Management

INPRS's Investment Policy Statement allows derivatives transactions by investment managers who possess recognized expertise in derivative overlay strategies to offset, or hedge, unintended market exposures in underlying funds that remain in a lock-up period. Direct purchases of physical commodities is prohibited; however, swaps and instruments that constitute a security or authorized derivatives are permitted.

INPRS effectively manages credit risk relating to derivative instruments by following these guidelines: avoid counterparty risk, derivative transactions are executed through the use of listed traded on registered options and futures exchanges, whenever possible. Non-exchange traded options, forwards, or swaps are executed only if the counterparty is rated "A" or better by at least one of the Nationally Recognized Statistical Rating Organizations ("NSRSOs"), 2) Exchangetraded commodity futures, options, and other instruments are traded on any exchange regulated by the Commodities Futures Trading Commission ("CFTC") of the United States and/or the Financial Services Authority ("FSA") of the United Kingdom. For non-exchange traded derivatives. 3) counterparty creditworthiness is at a minimum of "A3" as defined by Moody's Investor Service, "A-" by Standard & Poor's, and/or "A-" by Fitch. Unrated counterparties are not selected unless such counterparty is a wholly-owned affiliate of a parent

organization that guarantees payment and meets the above counterparty creditworthiness standards. 4) Derivative instruments are standardized and exchange-traded (e.g., futures) and/or privatelynegotiated and over-the counter (e.g., swap agreements). Underlying risk exposures may be to cash commodities and/or commodity derivatives. Risk exposures for exchange-traded instruments shall lie with exchange clearinghouses and with approved counterparties for non-exchange traded transactions. 5) The market value of commodities collateral is maintained at 100 percent or greater of the net option-adjusted notional value of any commodities overlay exposure the consummation of any new commodities overlay position. If the collateral market value falls below the net option-adjusted value of the overlay, the investment manager(s) adjust their portfolio at the earliest feasible opportunity to bring the collateral value up to the notional value of the overlay.

Derivative Financial Instruments – Counterparty Credit Risk

This risk exists on all open over-the-counter derivatives, such as swaps and currency forwards. Counterparty credit risk is the risk that a derivative counterparty may fail to meet its payment. As of June 30, 2019, the aggregate fair value of investment derivatives in an asset position subject to counterparty credit risk was approximately \$15 million.

The table below summarizes the counterparty positions as of June 30, 2019:

				Collateral				
		Receivable/	Payable/					
	S&P	Unrealized	(Unrealized	Fair				
Swaps Counterparty	Rating	Gain	Loss)	<u>Value</u>	Posted	Received		
Bank of America	A-	\$ 67	\$ (50)	\$ 60	\$ 250	\$ (490)		
Banque Nationale De Paris	A+	4	-	1	-	(150)		
Barclays	BBB	53	(21)	(8)	-	(90)		
Citigroup, Inc.	BBB+	311	(7)	252	200	(260)		
CME Group	AA-	4,708	(7,870)	(11,539)	1,080	-		
Deutsche Bank	BBB+	795	(1,148)	(581)	-	(10)		
Goldman Sachs	BBB+	210	(312)	(205)	1,160	(140)		
HSBC Securities Inc	Α	19	(10)	(6)	490	(130)		
Intercontinental Exchange, Inc.	Α	2,024	(1,387)	1,130	455	-		
JPMorgan Chase Bank	A-	4,360	(4,410)	(21)	420	-		
London Clearing House	Α	2,143	(6,100)	(1,764)	-	-		
Morgan Stanley	BBB+	58		58	420	(510)		
Total		\$ 14,752	\$ (21,315)	\$ (12,623)	\$ 4,475	\$ (1,780)		

Derivative Financial Instruments – Foreign Currency Risk

Foreign currency forward contracts and futures contracts are exposed to foreign currency risk. At June 30, 2019, INPRS's investments included a foreign currency contract receivable balance of \$8.4 billion and an offsetting foreign currency contract payable of \$8.4 billion. The net gain recognized for the year ended June 30, 2019, due to foreign currency transactions was \$43 million.

Derivative Financial Instruments – Synthetic Guaranteed Investment Contracts (GICs)

The Defined Contribution Stable Value Fund consists of fully benefit-responsive synthetic

guaranteed investment contracts (GICs). The Stable Value Fund is an investment option that seeks to provide safety of principal and a stable credited rate of interest, while generating competitive returns over time compared to other comparable investments. As of June 30, 2019, the Stable Value Fund portfolio of well diversified high-quality investment grade fixed income securities had a fair value of \$2.6 billion, which was \$39 million above the fair value protected by the wrap contract.

Derivative Financial Instruments - Interest Risk

IINPRS has exposure to interest rate risk due to investments in interest rate swaps, inflation swaps, and forward mortgage-backed securities (TBAs).

Derivative instruments as of June 30, 2019, subject to interest rate risk are:

Reference Currency	Pays	Receives	Fair Value	Notional
Interest Rate Swap - Pa	y Fixed Receive Variable:			
U.S. Dollar	1.50% to 3.25%	3M USD LIBOR	\$ (14,549)	\$ 355,940
Mexican Peso	5.66% to 8.36%	28D MXN TIIE BANXICO	(187)	70,142
Pound Sterling	1.25% to 2.00%	6M GBP LIBOR BBA	(1,061)	63,126
Japanese Yen	0.30% to 0.45%	6M JPY LIBOR BBA	(848)	24,782
Czech Koruna	1.75% to 2.13%	6M CZK PRIBOR PRBO	(242)	19,568
Euro Currency Unit	0.25% to 1.50%	6M EURIBOR REUTERS	(309)	6,935
Polish Zloty	2.50%	6M PLN WIBOR WIBO	(146)	4,781
South Korean Won	1.50%	3M KRW KWCDC COD	-	4,684
Hong Kong Dollar	1.75% to 2.00%	3M HIBOR BLOOMBERG	(21)	2,588
South Korean Won	1.25	3M KRW CD KSDA BLOOMBERG	-	1,812
Indian Rupee	5.75%	INR FBIL MIBOR OIS COM		986
Total			\$ (17,363)	\$ 555,344
Interest Rate Swan - Pa	y Variable Receive Fixed:			
U.S. Dollar	3M USD LIBOR BBA	2.25% to 2.7%	\$ 3,133	\$ 86,300
South Korean Won	3M KRW CD KSDA BLOOMBERG	1.25% to 1.75%	-	67,711
Thailand Baht	6M THB THBFIX REUTERS	1.50% to 1.75%	188	59,955
South Korean Won	3M KRW KWCDC COD	1.75%	-	36,061
Mexican Peso	28D MXN TIIE BANXICO	7.35% to 8.25%	154	25,583
South African Rand	3M ZAR JIBAR SAFEX	6.75% to 8.00%	25	20,382
Czech Koruna	6M CZK PRIBOR PRBO	2.20%	127	20,198
Hungarion Forint	6M HUF BUBOR REUTERS	0.6% to 2.50%	111	15,919
Indian Rupee	INR FBIL MIBOR OIS COM	6.75%	4	14,255
Chilean Peso	CLP CLICP BLOOMBERG	3.15% to 3.6%	186	9,275
Brazilian Real	1D BRL CDI	6.66%	18	6,690
Chinese Yuan Renminbi	7D CHINA FIXING REPO RATES	3.00%	3	4,960
Isreali Shekel	3M ILS TELBOR REFERENCE BANKS	1.75%	52	4,410
Euro Currency Unit	6M EURIBOR REUTERS	1.00%	264	3,257
Mexican Peso	1M MXN TIIE BANXICO	7.50%	11	3,216
Brazilian Real	1M BRL CDI	6.85%	26	3,157
Singapore Dollar	6M SGD SIBOR REUTERS	2.00%	2	1,656
Total			\$ 4,304	\$ 382,985

B. Interfund Transaction

Interfund Loans

As explained in Note III(A), temporary cash overdrafts in various funds are reported as interfund loans from the General Fund. As of June 30, 2019, the following funds had temporary cash overdrafts covered by loans from the General Fund: U.S. Department of Health and Human Services Fund, \$479.5 million, and U.S. Department of Labor, \$9.6

million. There is also reported an \$8.0 million loan from the Motor Vehicle Highway Fund to the State Highway Fund, which is not expected to be repaid within the next fiscal year. Also, reported is an interfund loan of \$3.0 million to the Fish and Wildlife Fund from the Fund 6000 Programs Fund for \$2.3 million and from the Deer Research and Management Fund for \$0.7 million for game and deer licenses.

The following is a summary of the Interfund Loans as of June 30, 2019:

	Gov	oans To ernmental Funds	Gov	Loans From Governmenta Funds		
Governmental Funds						
General Fund	\$	489,071	\$	-		
US Department of Health and						
Human Services				479,492		
Nonmajor Governmental Funds		11,047		20,626		
Total	\$	500,118	\$	500,118		

Interfund Services Provided/Used

Interfund Services Provided of \$10.0 million represents amounts owed by various governmental

funds to the Institutional Industries Fund and the Administrative Services Revolving Funds, both internal service funds, for goods and services rendered.

The following is a schedule of Interfund Services Provided/Used as of June 30, 2019:

	Pro	nd Services vided To nental Funds	U	nd Services sed By nental Funds
Governmental Funds		_		
General Fund	\$	-	\$	5,580
Public Welfare - Medicaid Assistance		-		9
U.S. Department of Health & Human Services		-		1,624
Nonmajor Governmental Funds				2,801
Total Governmental Funds				10,014
Proprietary Funds				
Internal Service Funds		10,014		-
Total Proprietary Funds		10,014		-
Total	\$	10,014	\$	10,014

Due From/Due To

The \$20.0 million represents funds the General Fund borrowed in June 2004, interest free, from the Indiana Board for Depositories, a discretely presented component unit. Per Public Law 93-2013, Section 4, repayments to the Indiana Board for Depositories are to be made in annual increments of \$5.0 million each July beginning July

2013. The interfund balance of \$15.4 million represents the accrued distribution amount from the State Lottery Commission to the Build Indiana Fund. The amounts due to the nonmajor universities of \$2.7 million are from FY 2019 state appropriations.

The following is the schedule of Due From/Due To of component units, as of June 30, 2019:

	Due From Primary Government		Cor	oue To mponent Units	Due From Component Units		Due To Primary Governme	
Governmental Funds								
General Fund	\$	-	\$	22,744	\$	-	\$	-
Nonmajor Governmental Funds						15,384		-
Total Governmental Funds				22,744		15,384		-
Component Units								
Nonmajor Universities		2,744		-		-		-
Board for Depositories		20,000		-		-		-
State Lottery Commission		-		-		-		15,384
Total Component Units		22,744		-		-		15,384
Total	\$	22,744	\$	22,744	\$	15,384	\$	15,384

Interfund Transfers

Major Governmental Funds

Transfers constitute the movement of money from the fund that receives the resources to the fund that utilizes them. These numerous transfers generally result from legislation passed by the Indiana General Assembly that directs how the transfers are made. In the case of the General Fund, many appropriations are made in the General Fund and then transferred during the year to the funds where these appropriations are used. Also in the case of the General Fund, various taxes and other revenues are collected in other funds and transferred to the General Fund. Following are the principal purposes of the State's interfund transfers:

General Fund – \$431.4 million was transferred in from the State Gaming Fund which was wagering taxes from riverboats and slot machines at horse tracks. \$452 million was transferred in from the Medicaid Assistance Fund of which \$182 million the return of unused State match appropriations for Medicaid from prior fiscal years, \$221.3 million was hospital assessment fees, and \$48.4 million was quality assessment fees. The hospital assessment fees and quality assessment fees can only be used for the State's share of Medicaid services under Title XIX of the federal Social Security Act. The Build Indiana Fund transferred in \$236.2 million as Motor Vehicle Excise Tax Cut Replacement distributions, and an additional \$5.4 million which was for various projects from the budget bill including for I-Light Operations, the Southern Indiana Network Education Alliance, workforce centers, the GigaPoP project, and Degree Link. \$154.4 million was received from the Fund 6000 Programs Fund of

which \$121.9 million was distribution of financial institutions tax per IC 6-5.5; \$21 million was transferred in for Indiana Veterans' Home administration from the Comfort-Welfare Fund's and IVH Medicaid Reimbursement Fund's receipts of resident fees and Medicaid reimbursements: \$4 million was transferred in from permit fees collected from business that sell alcoholic beverages per IC 7.1-4-9-4; \$3.9 million was transferred to the Office of Medicaid Policy and Planning's State Medicaid General Fund which was appropriation transfers Indiana Veterans' Home Medicaid reimbursements; \$1.7 million was transferred in for data projects by the Management Performance Hub; and \$.7 million was transferred in from consumer and non-consumer settlements, and real estate appraiser licensing for the Office of the Indiana Attorney General. \$105 million was transferred in from the Welfare-Work Incentive Fund to support state matching of federal medical assistance funds. \$63 million was transferred in from the Tobacco Master Settlement Fund for various health and welfare purposes including developmental disabilities services provided by the FSSA's Division of Disability and Rehabilitative Services, the Children's with Special Health Care Needs program administered by the Indiana State Department of Health, and substance abuse prevention and treatment services through the FSSA's Division of Mental Health and Addiction. \$33.4 million was transferred in from the Mental Institutions fund to be support the state's mental health institutions.

The following were transfers out from the General Fund: The Public Welfare Medicaid Assistance Fund received \$2.5 billion in transfers for Medicaid current obligations and for Medicaid administration to enable the Office of Medicaid Policy and

Planning to carry out all services under IC 12-8-6. These services include, but may not be limited to the provision of care and treatment for individuals with mental illness, developmental disability, long term care needs, and family and child service needs. \$323 million was transferred to the U.S. Department of Health and Human Services Fund from the General Fund in support of: \$150.9 million for Department of Child Services programs including child welfare services training and state grants, case management services, special needs adoption, Social Security Title IV-D services to needy families with children, adoption services, family and children services, and Healthy Families Indiana: \$50.9 million for the Family and Social Services' Division of Family Resources for local offices, state administration, information systems, and the temporary assistance for needy families program; \$37.3 million for the FSSA Early Child Learning division for child care services and the Pre-K education pilot program. \$46.4 million for the State Medicaid program; \$23.3 to the FSSA Central Office, Mental Health and Addiction, Disability and Rehabilitative Services, and Aging divisions for assisting developmentally disabled clients, child psychiatric services, and mental health and aging services, \$10.4 million for county prosecutors' and local judges' salaries; and \$1.4 million for the Department of Health and Attorney General's Office for Medicaid related services. \$109.7 million was transferred to the Welfare-Work Incentive fund to support the state share of FSSA administration of the Medicaid program. \$75.2 million was transferred to the U.S. Department of Agriculture Fund as the State's match of which \$68.3 million was for the FSSA Division of Family Resources' local offices, state administration, information systems, TANF, Electronic Benefits Transfer administration, and IMPACT, \$5.1 million was for the National School Lunch program administered by the Indiana Department of Education's Division of School and Community Nutrition Programs, \$1.6 million was for the meat and poultry inspection program and the public health data communication infrastructure system of the Board of Animal Health, \$0.1 million was for DNR capital projects, and \$0.1 million was for food assistance and the Women, Infants, and Children (WIC) supplement program of the Indiana State Department of Health. \$29.5 million was transferred to the Hospital Care for the Indigent fund to support FSSA hospital care for the indigent.

Medicaid Assistance Fund – The Medicaid Assistance Fund received a transfer of \$2.5 billion from the General Fund to support the state Medicaid program administered through the Office of Medicaid Policy and Planning. \$112.6 million

was transferred in from the Healthy Indiana Plan trust fund and \$185.4 million was transferred in from the Incremental Hospital Assessment Fee fund both to support the Healthy Indiana Plan (or HIP 2.0). \$26.5 million was transferred in from the Medicaid Indigent Care Trust Fund which is part of the U.S. Department of Health and Human Services Fund, for reimbursement of hospital care for the indigent supplement payments made from the Medicaid Assistance Fund.

Transfers out included \$452 million to the General Fund of which \$182 million was the return of unused State match appropriations for Medicaid from prior fiscal years, \$221.3 million was hospital assessment fees, and \$48.4 million was quality assessment fees. The hospital assessment fees and quality assessment fees can only be used for the State's share of Medicaid services under Title XIX of the federal Social Security Act. \$0.3 million was transferred to the General Fund for Medicaid's share of state fiscal year 2018 indirect costs in accordance with FSSA's approved public assistance cost allocation plan.

U.S. Department of Health and Human Services Fund - \$323 million was transferred to the U.S. Department of Health and Human Services Fund from the General Fund in support of: \$150.9 million for Department of Child Services programs including child welfare services training and state grants, case management services, special needs adoption, Social Security Title IV-D services to needy families with children, adoption services, family and children services, and Healthy Families Indiana; \$50.9 million for the Family and Social Services' Division of Family Resources for local offices, state administration, information systems, and the temporary assistance for needy families program; \$37.3 million for the FSSA Early Child Learning division for child care services and the Pre-K education pilot program. \$46.4 million for the State Medicaid program; \$23.3 to the FSSA Central Office, Mental Health and Addiction, Disability and Rehabilitative Services, and Aging divisions for assisting developmentally disabled clients, child psychiatric services, and mental health and aging services, \$10.4 million for county prosecutors' and local judges' salaries; and \$1.4 million for the Department of Health and Attorney General's Office for Medicaid related services. \$26.5 million was transferred in from the Hospital Care for the Indigent Fund for indigent hospital care.

The U.S. Department of Health and Human Services Fund transferred \$26.5 million to the Medicaid Assistance Fund to reimburse indigent supplement payments for hospital care. \$2.1

million was transferred to the General Fund to support the state match, indirect costs, and other costs of federal programs.

Proprietary Funds

Non-Major Enterprise Funds

The Inns and Concessions Fund – This fund had transfers out of \$2.0 million, representing cash contributions to the Department of Natural Resources (DNR) which are to be used for repayments of bonds made by the Indiana Finance Authority.

Internal Service Funds

\$1.3 million was transferred to the Administrative Services Revolving Fund, Information Technology Services, from the General Fund for the transition of the Department of Workforce Development's Indiana Network of Knowledge (INK) to the Management and Performance Hub. \$467 thousand was transferred into the Institutional Industries fund from the General Fund per Administrative Actions. \$766 thousand in excess net income was transferred out of the Institutional Industries fund into the General Fund per statute.

A summary of interfund transfers for the year ended June 30, 2019 is as follows:

T	ransfers in	Tr	ansfers out	Net transfers		
\$	1,537,453	\$	(3,200,691)	\$	(1,663,238)	
	2,816,204		(452,012)		2,364,192	
	360,935		(28,903)		332,032	
	2,126,664		(3,158,647)		(1,031,983)	
	-		(1,986)		(1,986)	
	1,749		(766)		983	
\$	6,843,005	\$	(6,843,005)	\$		
		2,816,204 360,935 2,126,664	\$ 1,537,453 \$ 2,816,204 360,935 2,126,664	\$ 1,537,453 \$ (3,200,691) 2,816,204 (452,012) 360,935 (28,903) 2,126,664 (3,158,647) - (1,986) 1,749 (766)	\$ 1,537,453 \$ (3,200,691) \$ 2,816,204 (452,012) 360,935 (28,903) 2,126,664 (3,158,647) - (1,986) 1,749 (766)	

C. Receivables

Primary Government – Governmental Activities

Taxes Receivable/Tax Refunds Payable as of June 30, 2019, including the applicable allowances for uncollectible accounts, are as follows:

		Gove	ernme	ntal Activitie	S				
			;	Special	(Capital			
			Revenue		Р	rojects	Total Prima		
		neral Fund		Funds	Funds		Government		
Income taxes	\$	962,195	\$	-		-	\$	962,195	
Sales taxes		792,788		8,332		-		801,121	
Fuel taxes		170		127,291		-		127,461	
Gaming taxes		1,019		16,676		-		17,695	
Alcohol and tobacco taxes		43,172		25,855		1,128		70,155	
Insurance		163		-		-		163	
Financial institutions taxes		-		12,135		-		12,135	
Other taxes		7,621		204		-		7,824	
Total taxes receivable		1,807,128		190,494		1,128		1,998,750	
Less allowance for uncollectible accounts		(415,734)		(9,695)		, -		(425,429	
Net taxes receivable	\$	1,391,394	\$	180,799	\$	1,128	\$	1,573,321	
Tax refunds payable	\$	36,065	\$	8,321	\$	_	\$	44,386	

Primary Government - Business-Type Activities

The accounts receivable amount reported on the financial statements of the Unemployment Compensation fund is comprised of funds due from Indiana employers (employer receivables) and from overpayments made to Unemployment Insurance recipients (claimant receivables). Accounts receivable as of June 30, 2019 is as follows:

	Uner	- Type Activities mployment pensation
Employer	\$	45,992
Claimant		117,916
Total receivable	\$	163,908

A major portion of the accounts receivable, \$33.5 million of employer receivables and \$94.9 million of claimant receivables for a total of \$128.4 million, will not be collected within one year.

D. Capital Assets

Capital asset activity for the year ended June 30, 2019, was as follows:

Primary Government – Governmental Activities

	Bala	nce, July 1,			Balance,
	As	restated	Increases	 Decreases	 June 30
Governmental Activities:					
Capital assets, not being depreciated/amortized:					
Land	\$	2,374,464	\$ 67,783	\$ (3,124)	\$ 2,439,123
Infrastructure		12,570,096	150,882	(2,812)	12,718,166
Construction in progress		684,813	467,027	(263,292)	888,548
Total capital assets, not being			 	 <u></u> _	
depreciated/amortized		15,629,373	 685,692	 (269,228)	 16,045,837
Capital assets, being depreciated/amortized:					
Buildings and improvements		2,396,286	8,848	(7,622)	2,397,512
Furniture, machinery, and equipment		630.455	53,894	(35,850)	648,499
Computer software		267,302	50,824	(25,228)	292,898
Infrastructure		34,931	54	(500)	34,485
Total capital assets, being			 	 (555)	
depreciated/amortized		3,328,974	 113,620	 (69,200)	 3,373,394
Less accumulated depreciation/amortization for:					
Buildings and improvements		(1,422,480)	(51,433)	4,228	(1,469,685)
Furniture, machinery, and equipment		(420,093)	(51,437)	33,222	(438,308)
Computer software		(198,005)	(49,391)	23,249	(224,147)
Infrastructure		(28,421)	(488)	435	(28,474)
Total accumulated depreciation/amortization		(2,068,999)	(152,749)	61,134	(2,160,614)
Total capital assets being					
depreciated/amortized, net		1,259,975	 (39,129)	 (8,066)	 1,212,780
Governmental activities capital assets, net	\$	16,889,348	\$ 646,563	\$ (277,294)	\$ 17,258,617

Primary Government – Business-Type Activities

Business-Type Activities:		Balance July 1, restated		Increases		Decreases		ance, ne 30
business-Type Activities.								
Capital assets, not being depreciated:								
Construction in progress	\$	34	\$	26	\$	(60)	\$	-
Total capital assets, not being depreciated		34		26		(60)		
Capital assets, being depreciated:								
Buildings and improvements		353		154		-		507
Furniture, machinery, and equipment		361		151		(26)		486
Total capital assets, being depreciated		714		305		(26)		993
Less accumulated depreciation for:								
Buildings and improvements		(230)		(28)		-		(258)
Furniture, machinery, and equipment		(324)		(29)		23		(330)
Total accumulated depreciation		(554)		(57)		23		(588)
Total capital assets being depreciated, net		160		248		(3)		405
Business-type activities capital assets, net	\$	194	\$	274	\$	(63)	\$	405

Depreciation/amortization expense was charged to functions/programs of the primary government as follows:

Governmental activities:	
General government	\$ 25,830
Public safety	39,578
Health	1,725
Welfare	38,319
Conservation, culture and development	12,384
Education	4,042
Transportation	 30,871
Total depreciation/amortization expense -	
governmental activities	\$ 152,749
Business-type activities:	
Inns and Concessions	\$ 57
Total depreciation expense - business-type	
activities	\$ 57

E. Leases

The future minimum lease obligations, the net present value of these minimum lease payments as of June 30, 2019 and the assets acquired through capital leases are as follows:

				_	pital Leas		
			G	es tivitie	26		
Year ending June 30,	-	perating eases	Principal		nterest	P	Future Minimum Lease Payments
rear ending June 30,	_	eases	Fillicipal		illerest		ayments
2020 2021 2022 2023 2024 2025-2029 2030-2034 2035-2039	\$	30,337 26,538 22,549 19,849 17,858 30,159	\$ 68,061 67,588 70,199 72,926 76,616 426,226 53,872 38,775	\$	42,110 38,911 35,412 31,782 28,057 85,106 17,971 3,941	\$	110,171 106,499 105,611 104,708 104,673 511,332 71,843 42,716
Total minimum lease payments (excluding executory costs)		147,290	874,263		283,290		1,157,553
Less:							
Remaining premium(discount)			30,546				30,546
Total minimum lease payment	s <u>\$</u>	147,290	\$904,809	\$	283,290	\$	1,188,099
Assets acquired through capita	l lea	se					
Building Machinery and equipment Infrastructure less accumulated depreciation			\$ 5,364 29,722 880,341 (11,509) \$903,918				

Operating Leases

The State leases building and office facilities and other equipment under operating leases. Total payments for such leases with aggregate payments of \$20,000 or more were \$32.9 million for the year ended June 30, 2019. A table of future minimum lease payments (excluding executory costs) is presented above.

Capital Leases Liabilities

The State has entered into various lease agreements with aggregate payments of \$20,000 or more to finance the acquisition of buildings, land and equipment. These lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of the future minimum lease payments as of the inception date in the government-wide statements.

F. Long-Term Obligations

Changes in long-term obligations for the primary government for the year ended June 30, 2019 were as follows:

Changes in Long-Term Obligations	ance, July 1, s Restated	In	creases	_ De	creases		alance, une 30	 ounts Due thin One Year	 ounts Due hereafter
Governmental activities:									
Compensated absences	\$ 169,999	\$	90,193	\$	(82,340)	\$	177,852	\$ 90,112	\$ 87,740
Net pension liability	13,385,805	1	,355,655	(2	,704,460)	1:	2,037,000	-	12,037,000
Other postemployment benefits	602,453		52,770		(319,466)		335,757	-	335,757
Pollution remediation	36,784		753		(2,186)		35,351	4,786	30,565
Capital leases	974,346		5,933		(75,470)		904,809	68,061	836,748
	\$ 15,169,387	\$1	,505,304	\$ (3	,183,922)	\$ 13	3,490,769	\$ 162,959	\$ 13,327,810
Business-type activities:									
Compensated absences	\$ 762	\$	215	\$	(198)	\$	779	\$ 218	\$ 561
Claims liability	24,546		466		(1,634)		23,378	1,689	21,689
	\$ 25,308	\$	681	\$	(1,832)	\$	24,157	\$ 1,907	\$ 22,250

Long term obligations of governmental activities include capital lease obligations of governmental funds as presented in Note IV(E), net pension liabilities as presented in Note V(E) (employee retirement systems and plan), other postemployment benefits, pollution remediation, intergovernmental payables, and compensated absence obligations. The General Fund typically has been used to liquidate any other long-term liabilities.

Long-term obligations of the business-type activities consist of claims liability of the Indiana Residual Malpractice Insurance Authority and compensated absences of the Inns and Concessions Fund.

G. Prior Period Adjustments and Reclassification

For the fiscal year ended June 30, 2019, certain changes have been made to the financial statements to more appropriately reflect financial activity of the State of Indiana. These prior period adjustments and restatements are reflected in the beginning net position in the government-wide statement of activities.

In the fund financial statements for the General Fund there was an increase in fund balance of \$4.2 million and a corresponding decrease in fund balance in Special Revenue Funds due to the reclassification of the Auto Rental Excise Tax fund that was recorded incorrectly in the prior year.

In the fund statements for the Special Revenue funds, and the government-wide statements, net position increased by \$7.2 million due to the addition of the several foundations as blended component units.

In the fund statements for Permanent funds, and the government-wide statements, net position increased by \$2 million for the addition of the Natural Heritage Trust as a permanent fund.

In the fund statements for the Special Revenue funds, and the government-wide statements, net position increased by \$53 million due to a prior year receivable written off in error, and decreased by \$166.4 million due to the overstatement of grants receivable in the prior year.

For the government-wide statements, there is an increase of \$107.3 million in net position for capital assets. This was the result of not capitalizing capital

assets by June 30, 2018 that were acquired prior to this date and for corrections to acquisition cost by state agencies. Net position decreased \$8.9 million for software projects that were incorrectly recorded to construction in progress in the prior year. Government wide net position also decreased \$99.2 million due to an OPEB DC liability that had not previously been reported.

position increased by \$17.9 million due to the addition of the Muncie Schools as a discrete component unit of Ball State University.

For the fiduciary funds, net position increased \$5.2 million due to a fiscal year 2018 transfer not made until fiscal year 2019.

For the discrete proprietary component units, net

The following schedule reconciles June 30, 2018 net position as previously reported, to beginning net position, as restated:

		overnmental Activities	Fiduciary Funds	Discretely Presented Component Units (Non Fiduciary)
June 30, 2018, fund balance/retained earnings/net position as reported	\$	11,832,334	\$36,311,852	\$15,963,945
Correction of errors Reclassifications of funds	_\$_	(113,483) 9,281	5,237	17,850
Balance July 1, 2018 as restated	\$	11,728,132	\$36,317,089	\$15,981,795

V. OTHER INFORMATION

A. Risk Management

The State of Indiana is exposed to various risks of loss. This includes damage to property owned by the agencies, personal injury or property damage liabilities incurred by a State officer, agent or employee, errors, omissions and theft by employees, certain employee health benefits, employee death benefits, and unemployment and worker's compensation costs for State employees.

The State records an expenditure for any loss as the liability is incurred or replacement items are purchased. The State purchases commercial insurance coverage for certain DNR Inns properties. The State also purchases immaterial amounts of commercial insurance related to errors, omissions, and theft by employees. Settlements related to commercial insurance have not exceeded coverage in the past three fiscal years.

The State does have risk financing activity for the State employees' disability, certain State employees' health benefits, Conservation and Excise Officers' health benefits, and certain health, disability and death benefits for State Police

officers. These are reported in four individual Internal Service Funds.

The State employees' disability program is financed partially by State employees through payroll withholdings and by the funds from which employees are paid. The employees' health benefits, the Conservation and Excise health benefits, and the State Police traditional health plan are funded by the employees who have selected certain health care benefit packages and the funds from which those employees are paid. provide insurance carrier does claims administration services for the health insurance programs.)

Located below is the table of claim liabilities. The liabilities are not maintained in the accounting records of the State. The claim liabilities for the health insurance programs and the State Disability fund were estimated based on the historical experience rate of claims paid that were for service dates incurred during a prior fiscal year. The surplus retained earnings in these funds are reserved for future catastrophic losses.

	State Police Health Insurance Fund		State Employee Disability Fund		State Employees' Health Insurance Fund		and Office	servation d Excise ers Health ance Fund	 Total
<u>2019</u>									
Unpaid Claims, July 1	\$	3,520	\$	3,183	\$	34,975	\$	840	\$ 42,518
Incurred Claims and Changes in Estimate		31,234		16,382		341,394		6,089	395,099
Claims Paid		(31,120)		(15,547)		(332,318)		(6,100)	 (385,085
Unpaid Claims, June 30	\$	3,634	\$	4,018	\$	44,051	\$	829	\$ 52,532
<u>2018</u>									
Unpaid Claims, July 1	\$	2,581	\$	4,303	\$	37,855	\$	603	\$ 45,342
Incurred Claims and Changes in Estimate		29,608		16,058		314,201		4,692	364,559
Claims Paid		(28,669)		(17,178)		(317,081)		(4,455)	 (367,383
Unpaid Claims, June 30	\$	3,520	\$	3,183	\$	34,975	\$	840	\$ 42,518

B. Contingencies and Commitments

Litigation

The State does not establish reserves for judgments or other legal or equitable claims against the State. Judgments and other such claims must be paid from the State's unappropriated balances and reserves, if any.

With respect to tort claims only, the State's liability is limited to: (A) \$300,000 for a cause of action that accrues before January 2006; (B) \$500,000 for a cause of action that accrues between 2006 and 2008; or (C) \$700,000 for a cause of action that accrues on or after January 2008, for injury to or death of one person in any one occurrence and \$5 million for injury to or death of all persons in that occurrence.

The Indiana Attorney General's office estimates a total payment for liabilities and litigation expenses of \$10.5 million to be made from the Tort Claim Fund during the next fiscal year. During the fiscal year ending June 30, 2019, the State paid \$5.1 million for settlements, judgments, claims and litigation expenses from the Tort Claim Fund.

The following is a summary of certain significant litigation and claims currently pending against the State involving amounts exceeding \$5 million individually or in the aggregate. This summary is not exhaustive, either as to the description of the specific litigation or claims described, or as to all of the litigation or claims currently pending or threatened against the State.

The Indiana Attorney General's office is currently handling the following cases that could result in significant liabilities to the State:

In 2014, Plaintiff, a man convicted of murder twice, overturned twice on appeal, and then found not quilty, sued government actors including city police officers, State Police troopers, prosecutors, and Floyd County alleging various civil rights violations and state law tort claims. Plaintiff demanded \$30,000,000 from the defendants. Defendant Floyd County settled with the plaintiff for \$450,000 in August 2016. State Defendants' Motions for Summary judgment were filed on May 23, 2017. The State's position is that the claims against the prosecutors are absolutely barred by prosecutorial immunity and the claims against the Indiana State Police defendants fail based on defendants' qualified immunity and the existence of probable cause that plaintiff committed the underlying crimes. On January 29, 2018, the Court granted the State

Defendants' Motions for Summary Judgment, entered judgment in favor of the State Defendants and against Plaintiff, and dismissed the case with prejudice. On February 2, 2018, State Defendants filed a Bill of Costs to recoup their costs in the amount of \$9,077.70. The Plaintiff filed a Notice of Appeal on February 26, 2018. On March 1, 2018, the Court issued an Order staying a ruling on the Bill of Costs pending appeal. Plaintiff-Appellant filed his Appellant Brief on June 7, 2018. State Defendants-Appellees Brief was filed September 13. 2018: Appellant filed a Reply Brief. Oral argument was held at the U.S. Court of Appeals for the Seventh Circuit on October 30, 2018. On September 10, 2019, the Seventh Circuit remanded two of the Plaintiffs claims concerning 4th Amendment and Brady issues to the District Court. Any petition for rehearing en banc was due by October 8, 2019. No petition for rehearing was filed. Order reopening the case was issued on October 18. 2019. The parties filed their position statements on November 6, 2019. On December 6, 2019, the State Defendants filed a proposed revised case management plan. The parties attended a status conference on December 10, 2019.

In 2016, a charter school brought a claim against the State Superintendent of Public Education and the Department of Education, seeking damages under a breach of contract theory. The State defendants filed a counterclaim for recovery of overpayments against the school and an affiliated school. The court denied both motions to dismiss both the initial complaint and counterclaim. Two other charter schools subsequently intervened in the case. The charter schools are schools that did not take out low-interest loans from the Common School fund to help with start-up costs. The charter schools in this lawsuit argue that they were entitled to direct tuition support from the Common School Fund, and the State's failure to pay that constitutes a breach of the schools' charters. The schools seek over \$9 million for the tuition support and have asked for interest. After extensive discovery, the parties filed cross-motions for summary judgment. The court on October 2, 2018, granted the charter schools' motions for summary judgment and denied the State defendants' motion for summary The court found the defendants judgment. responsible for unpaid tuition support, for a total of \$8,645,759.24, but denied the charter schools' requests for prejudgment interest. On November 14, 2018, the Court clarified its order, denying the charter school's request for restitution for the school's payment of a growth loan received from the State. On November 1, 2018, the defendants filed a notice of appeal. Following briefing by the parties, the Court of Appeals heard argument on

September 9, 2019. On September 24, 2019, the Court of Appeals reversed and remanded the case to the trial court with instructions to enter judgment in favor of the State. The charter school companies filed a petition to transfer on November 12, 2019, seeking Indiana Supreme Court review.

In 2017, a coalition of transportation businesses filed a class action lawsuit against the Department of Revenue, challenging the authority of the Department to register and collect fees under the Unified Carrier Registration Plan. The plaintiffs have asked for refunds of \$1 billion, but the Department of Revenue is merely a pass through and collector of fees. Any refund of the fees would have to come from all of the states for which these fees are collected. While the plaintiffs have asked for a refund of all fees collected by the Department, these funds go to the states participating in the Unified Carrier Registration Plan. Accordingly, in the unlikely event that a refund is ordered, any refund would be spread out among the forty-some participating states. Counsel filed motions to dismiss and a Motion for Summary Judgment on April 30, 2018. The Court granted all of the defendant's motions. The plaintiffs subsequently appealed the case, and the parties are briefing the appeal before the Indiana Court of Appeals.

In 2017, Plaintiff filed a complaint against Indiana Department of Environmental Management, Indiana State Department of Health and the State of Indiana. There are over 100 individual plaintiffs alleging negligence and negligent and intentional infliction of emotional distress against Indiana Department of Environmental Management, the Indiana Department of Health, and the State of (hereinafter collectively, Indiana "State Defendants") and the City of East Chicago, the East Chicago Housing Authority, and the East Chicago Department of Public and Environmental Health, seeking damages for alleged physical and emotional harms caused by their alleged exposure to lead, arsenic, and other contamination while residents at the West Calumet Housing Complex and/or while students at Carrie Gosch Elementary School in East Chicago, Indiana since the late 1990's. On February 12, 2018, outside counsel entered an appearance on behalf of the State Defendants along with a motion to extend time to respond. On March 5, 2018, an answer on behalf of the State Defendants was filed along with a motion to dismiss the Indiana State Department of Health. This motion was later found to be moot. Outside counsel has filed a motion staying discovery pending the outcome of the "to be" filed motion for judgment on the pleadings. That motion has been granted. The Motion for Judgment on the Pleadings was filed July 9, 2018. Plaintiff filed a response to the Motion for Judgment on the Pleadings on August 18, 2018. A Reply in Support of the Motion for Judgment was filed and a hearing held. The Motion for Judgment on the Pleadings was denied November 9, 2018. The Order denying the Motion to Dismiss required additional discovery. Initial discovery deadlines are set over the course of the next 6 months. The State's Motion to Certify for Interlocutory Appeal was filed on December 10, 2018. Notice of Appeal was filed April 25, 2019. The parties have completed briefing of the matter on appeal. No oral argument has been requested.

In 2019, an interstate trucking association and several trucking companies filed a class action lawsuit against the Governor, the Indiana Finance Authority, the INDOT Commissioner, and the Indiana Toll Road operator. The plaintiffs challenge the toll increase for heavy vehicles on the toll road that took effect in October 2018. The plaintiffs seek to invalidate the toll increase, refunds of the tolls paid with interest, and attorneys' fees. The defendants filed a joint motion to dismiss, which the district court judge referred for recommendation to the magistrate judge. The magistrate judge recommended on August 13, 2019, that the case be dismissed with prejudice. The magistrate judge granted the motion to stay the case pending final determination of the motion to dismiss. The plaintiffs filed an objection to the recommendation, and the parties have briefed that objection.

Other Litigation

The State on behalf of the following state agencies is currently involved in the following cases that could result in significant liability to the State:

Indiana Family and Social Services Agency (FSSA)

In May 2010, the State of Indiana, on behalf of the FSSA, and counterclaim Plaintiff sued each other regarding counterclaim Plaintiff's state welfare system contract entered into in 2006. In October 2009, the State announced its intention to terminate the 10-year contract early effective December 2009 due to counterclaim Plaintiff's deficient performance. The trial court issued rulings in July and August of 2012 awarding the counterclaim Plaintiff \$62.7 million. This amount included \$9.5 million for equipment retained by the state, \$2.5 million in early termination close-out payments, \$40.0 million in subcontractor assignment fees (previously granted to the counterclaim Plaintiff on summary judgment), and \$10.7 million in prejudgment interest. The trial court also ruled that the counterclaim Plaintiff was not entitled to recover \$43.0 million claimed for deferred fees. The trial

court further ruled that there was no material breach of the contract, so the State could not recover damages from the counterclaim Plaintiff for breach of contract.

The State appealed. In February 2013, the Court of Appeals affirmed the trial court's award of \$40.0 million in assignment fees and \$9.5 million in equipment fees to counterclaim Plaintiff: it affirmed the trial court's denial of deferred fees to counterclaim Plaintiff; it reversed the trial court's award of \$2.5 million in early termination close-out payments and \$10.7 million in prejudgment interest to counterclaim Plaintiff; and found counterclaim Plaintiff materially breached the contract. The Court of Appeals remanded the case to the trial court to determine the amount of fees counterclaim Plaintiff is entitled to for change orders and to determine the state's damages and offset damages awarded to counterclaim Plaintiff as a result of counterclaim Plaintiff's material breach of contract. Both parties sought review from the Indiana Supreme Court.

The Indiana Supreme Court heard oral arguments in the case on October 30, 2014, and rendered its decision on March 22, 2016. Like the Indiana Court of Appeals, the Indiana Supreme Court: affirmed the trial court's award of \$40.0 million in assignment fees and \$9.5 million in equipment fees to counterclaim Plaintiff; it affirmed the trial court's denial of deferred fees to counterclaim Plaintiff; it reversed the trial court's award of \$2.5 million in early termination close-out payments and \$10.7 million in prejudgment interest to counterclaim Plaintiff; and found counterclaim Plaintiff materially breached the contract. The court remanded the case to the trial court for a determination of State's multi-million dollar damages claim, and calculation of change order fees due to counterclaim Plaintiff (approximately \$500,000).

The trial court issued its order on August 4, 2017, granting damages to the State in the amount of \$128 million. The trial court offset this judgment by the approximately \$50 million previously awarded to counterclaim Plaintiff and affirmed by the Indiana Supreme Court, resulting in a net award to the State of \$78 million. Counterclaim Plaintiff filed its Notice of Appeal on September 5, 2017, and the State cross-appealed. Oral argument for the case occurred on August 21, 2018 with the Indiana Court of Appeals. The Indiana Court of Appeals affirmed the award on damages in a net award to the State of \$78 million with the Counterclaim Plaintiff to get post-judgment interest on its \$49.5 million award. The Appeals Court also remanded the case to trial court for calculation of the post-judgment interest.

The State filed its Petition to Transfer the case to the Indiana Supreme Court and counterclaim Plaintiff filed its Petition to Transfer as well. The Indiana Supreme Court heard oral arguments in the case on February 21, 2019, and rendered its decision on June 26, 2019, finding that counterclaim Plaintiff is only owed post-judgment interest from the date of the judgment on remand, and not the original 2012 judgment. The Indiana Supreme Court affirmed the Court of Appeals on all other issues. Counterclaim Plaintiff filed a Petition for Rehearing with the Indiana Supreme Court on July 25, 2019. The State filed its Brief in Response on July 31, 2019.

The Indiana Supreme Court issued its decision on the Petition for Rehearing on October 11, 2019, amending its order to clarify that post-judgment interest due to counterclaim Plaintiff runs from March 14, 2018 at an annual rate of six percent (6%). Under the final judgment in this case, the State owes counterclaim Plaintiff approximately \$49.5 million, and counterclaim Plaintiff owes the State approximately \$128 million, resulting in a net award to the State of approximately \$78 million, plus applicable interest. The parties are exchanging proposed post-judgment interest calculations in order to finalize the net payment amount due to the State. If agreement cannot be reached, the parties may petition the trial court for a determination of post-judgment interest calculations.

Indiana Bureau of Motor Vehicles (BMV)

In June 2017, plaintiffs and the State of Indiana entered into a settlement agreement for the March and October 2013 class action lawsuits brought against the Bureau of Motor Vehicles (BMV), which alleged amounts were charged to persons for drivers' licenses that were not authorized by law and overcharges. The court approved this settlement agreement in August 2017. settlement agreement was amended in August 2018 to place remaining customer claims under the March 2013 case on customer BMV accounts to be claimed as credits. Credits not claimed by August 2021 will be transferred to the Attorney General's Unclaimed Property Fund. \$2.7 million was payable to claimants under the March 2013 case as of June 30, 2019.

Under the October 2013 lawsuit, \$7.4 million was payable to claimants as of June 30, 2019 related to summer of 2016 claims and another \$1.9 million was estimated to be payable for additional claims from 2002 through 2006 and other associated time periods. Any summer of 2016 related claims that were not paid by June 30, 2019 were transferred to the Attorney General's Unclaimed Property Fund in

July 2019. BMV was obligated under the settlement agreement to continue paying claims for the 2002 through 2006 time period through September 30, 2019. From July 1 through September 30, 2019, an additional \$28,149 was paid out for the 2002 through 2006 time period. No additional claims will be paid out or transferred for the 2002 through 2006 time period. \$10.2 million has been accrued as an expense and payable in the government-wide financial statements for remaining refunds to be paid.

Other Loss Contingencies

The U.S. Office of Inspector General (USOIG) has issued multiple audit reports on Indiana's Medicaid Assistance Program. The State has worked with the Centers for Medicare and Medicaid Services (CMS) to resolve the findings. As of June 30, 2019 there were \$39 million in findings which the Family and Social Services Administration (FSSA) believes to be probable for having to be repaid and therefore, has been accrued as an expense and payable in the government-wide financial statements. FSSA management is continuing to work with CMS on a settlement of these findings.

Construction Commitments

As of June 30, 2019, the Indiana Department of Transportation had outstanding construction commitments totaling \$1.4 billion for road and bridge projects. It is anticipated that these projects will be financed with approximately 21% Traditional State funds, 8% Toll Road Lease Amendment Proceeds funds, 4% local funds, 66% traditional Federal funds, and 1% 2020 Construction Funds.

The Indiana Department of Administration, Public Works Division, had remaining construction commitments totaling \$47.8 million for building and improvement projects of the State's agencies as of June 30, 2019. These projects are to be funded through State appropriations, the State Highway Department Fund, capital projects funds, and federal funds.

The State had \$366.1 million in total commitments for software in development as of June 30, 2019. These commitments are to be funded through the General Fund, federal funds, and state dedicated funds.

Encumbrances

Significant encumbrances by major funds and non-major funds in the aggregate as of June 30, 2019 were as follows:

Governmental Funds	Encumbrances				
General Fund	\$	1,302,013			
Public Welfare - Medicaid Assistance		18,278			
US Department of Health & Human Services		875,480			
Non-Major Governmental Funds		2,646,844			
Total	\$	4,842,615			

C. Other Revenue

Other revenue represents revenue received which cannot accurately be included with any of the other revenue sources. In most cases, the amount of "other revenue" received by a fund is insignificant in comparison with total revenues received.

D. Economic Stabilization Fund

Indiana Code (IC) 4-10-18 establishes the Counter-Cyclical Revenue and Economic Stabilization Fund ("Rainy Day Fund") within the state's General Fund to assist in stabilizing revenue during periods of economic recession. The fund receives funding through calculated transfers as prescribed by Indiana Code.

The State Budget Director is required to annually calculate State of Indiana Adjusted Personal Income (API) and its growth rate over the previous year. API growth rates exceeding 2% trigger an appropriation from the General Fund into the Rainy Day Fund. API growth rates less than 2% trigger an appropriation from the Rainy Day Fund to the General Fund. Additionally, any balance in the Rainy Day Fund at the end of the fiscal year exceeding 7% of total General Fund revenues for the same period is transferred from the Rainy Day Fund to the General Fund.

In fiscal year 2019, the API growth rate did not trigger a transfer into or out of the Rainy Day Fund. Also, the Rainy Day Fund did not exceed 7% of total General Fund revenues for fiscal year 2019.

Loans can be made from the Rainy Day Fund to local units of government for specific purposes. The Rainy Day Fund cash and investment balance at the end of fiscal year 2019 was \$523.2 million. There were no outstanding loans as of fiscal year end.

E. Employee Retirement Systems and Plans

The State of Indiana sponsors ten public employee retirement systems (PERS) that are included in the State's financial statements. They are reported and administered as described in Note I (A).

<u>Summary of Significant Accounting Policies</u> (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 and additions to or deductions from fiduciary net position have been determined on the same basis as they are reported for all of the plans by their respective trustees. The Indiana Public Retirement System is the trustee for all of the plans except for the State Police Retirement Fund and the State Police Supplemental Trust Fund which is administered by the Treasurer of the State of Indiana as Trustee under a Pension Trust Agreement with the Indiana Department of State Benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The State sponsors the following defined benefit single-employer plans:

<u>State Police Retirement Fund (Presented as a pension trust fund)</u>

Plan description. The State Police Retirement Fund (SPRF) is a defined benefit, single-employer PERS, and is administered by the Treasurer of the State of Indiana as Trustee under a Pension Trust Agreement with the Indiana Department of State Police. Indiana Code 10-12-2-2 grants authority to the Department to establish and operate an actuarially sound pension plan governed by a pension trust. It also authorizes the Department to make annual contributions as necessary to prevent any deterioration in the actuarial status of the trust. The State Police Retirement Fund issues a publicly available financial report that can be obtained by writing the State Police Retirement Fund, c/o Treasurer of State, 200 W. Washington Street, Room 242 State House, Indianapolis, IN 46204.

The SPRF includes the Pre-1987 Benefit System and the 1987 Benefit System. The term "Pre-1987 Benefit System" shall refer to the plan and the benefits provided to employee beneficiaries who are first employed as employees by the Department before July 1, 1987, and who did not elect to be

covered by the 1987 Benefit System in accordance with the provisions of Section 31 of the Trust Any benefits provided to former Agreement. employees who qualified for such benefits under the terms of the Trust Agreement as in effect prior to July 1, 1987, shall also be deemed part of the Pre-1987 Benefit System. The term "1987 Benefit System" shall refer to the plan and the benefits provided to employee beneficiaries who are first employed as employees by the Department on or after July 1, 1987, and to those employee beneficiaries who were first employed before July 1. 1987, provided they elected to be covered by the 1987 Benefit System in accordance with the provisions of Section 31 of the Trust Agreement.

Retirement benefits provided.

<u>Pre-1987 Plan</u> The Pre-1987 Plan provides that the basic monthly pension amount may not exceed by more than \$20 an amount equal to one-half of the member's average monthly wages (not including overtime) received during the highest paid consecutive 12 months prior to retirement. However, this amount may not exceed the monthly salary of a sixth year trooper.

In addition to the basic retirement benefit described above, a plan member with over 20 years of service will receive the following incremental increases:

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2% of the basic amount for each of the next 2 years over 20 years; 3% of the basic amount for each of the next 2 years over 22 years; 4% of the basic amount for each of the next 2 years over 24 years; 5% of the basic amount for each of the next 2 years over 26 years; 6% of the basic amount for each of the next 2 years over 28 years; 7% of the basic amount for each of the next 2 years over 30 years; 8% of the basic amount for each of the next 2 years over 32 years.
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However, the total of these additional amounts may not exceed 70% of the basic pension amount, according to IC 10-12-3-7 (c).

1987 Plan The 1987 Plan provides that the basic monthly pension amount may not exceed one-half of the member's average monthly salary received during the member's highest-paid three years before retirement. Members retiring from July 1, 1987, through June 30, 1988, may not receive a basic monthly benefit greater than 50% of the maximum salary of a first sergeant. Members retiring from July 1, 1988, through June 30, 1989, may not receive a basic monthly benefit greater than 50% of the maximum salary of a captain.

In addition to the basic retirement benefit described above, a Plan member with over 25 years of service will receive the following incremental increases: 5% of basic amount for each of the next 3 years over 25 years; 6% of basic amount for each of the next 2 years over 28 years; 7% of basic amount for each of the next 2 years over 30 years; 8% of basic amount for each of the next 2 years over 32 years.

However, the total of these additional amounts may not exceed 70% of the basic pension amount, according to IC 10-12-4-7(e).

Disability and survivor benefits provided. The regular disability benefit for a disabled member may not exceed the maximum basic pension amount. If the member's disability was incurred in the line of duty, the member is entitled to an additional \$40 per month for each dependent parent and dependent child under age 18.

If a member is permanently and totally disabled by a catastrophic personal injury that: (1) is sustained in the line of duty after January 1, 2001; and (2) permanently prevents the member from performing any gainful work; the member is entitled to a disability benefit equal to the member's salary at the commencement of the disability in lieu of the regular disability benefit. The member is also entitled to increases in the disability benefit equal to the salary increases that the member would have received had the member remained in active service.

A member who meets the conditions listed in IC 5-10-13 has a presumption that a total or partial disability or death resulting from a health condition caused by AIDS, anthrax. hepatitis. meningococcal meningitis, smallpox, or tuberculosis is a disability or death incurred in the line of duty. In addition, a member who meets the conditions listed in IC 5-10-15 has a presumption that a total or partial disability resulting from an exposure-related cancer, or heart or lung disease is a disability incurred in the line of duty. These presumptions may be rebutted by competent evidence. A meeting or hearing held to rebut a presumption may be held as an executive session under IC 5-14-1.5-6.1(b) (1). A presumption affects only the determination as to whether a disability or death was incurred in the line of duty and does not change the requirements for determining eligibility for disability benefits.

A member's survivor is entitled to a supplemental death benefit of not more than \$14,500 for employee beneficiaries who die before July 1, 2013. For employee beneficiaries who die after June 30, 2013, the amount of supplemental death benefits may not exceed \$20,000. The maximum monthly pension payable to surviving spouses or a dependent mother and father of a member killed in the line of duty may not exceed the current basic

monthly pension amount paid to retirees or, upon a retiree's death, one-half of the deceased officer's monthly benefit.

A dependent child entitled to survivor benefits may receive a maximum of 30% of the basic monthly pension currently being paid to retirees. Total benefits paid to all of a member's surviving dependent children may not exceed the basic monthly pension currently being paid to retirees.

Employees covered by benefit terms. As of June 30, 2019, the following employees were covered by the benefit terms of the SPRF:

	Pre-1987 Plan	1987 Plan
Inactive employees or beneficiaries currently receiving benefits Inactive employees entitled to but	777	795
not yet receiving benefits	5	171
Active employees	19	1,209
Total	801	2,175

Contributions. Members of the Pre-1987 Plan contribute 5% of the member's wages (not including overtime and limited to sixth-year trooper pay). Members of the 1987 Plan contribute 6% of the member's wages (not including overtime). A member who receives a disability pension does not make contributions to the member's fund.

Periodic employer contributions to the pension plan are determined on an actuarial basis using the entry age normal cost actuarial method. Normal cost is funded on a current basis. The unfunded actuarial accrued liability is being funded over a thirty-year closed period which commenced July 1, 2010. Periodic contributions for both normal cost and the amortization of the unfunded actuarial accrued liability are based on the level dollar of payroll method. The funding policy for normal cost and unfunded actuarial accrued liability should provide sufficient resources to pay employee pension benefits on a timely basis. For the year ended June 30, 2019, the State's contribution rate was 26.0 percent of covered payroll.

<u>Deferred Retirement Option Program</u> The Deferred Retirement Option (DROP) for the State Police Retirement Fund was established in 2001 pursuant to the Pension Trust Agreement and is governed by the Department of the State Police and the Treasurer of the State of Indiana (Trustee). Members of the Pre-1987 and 1987 plans that are eligible to retire may elect to accumulate a DROP benefit while continuing to work. At the time of their election, the member executes an irrevocable

election to retire on a DROP retirement date and remain in active service, but the member does not contribute to the fund during the DROP period. For the Pre-87 Plan, when an employee has completed 20 years of service or more, he/she may irrevocably elect to enter the DROP for a period ending the earlier of (1) 60 consecutive months, (2) completion of 34 years of service, or (3) attainment of age 65. An employee on disability cannot enter the DROP. From the date the employee enters the DROP, he/she will not be credited with any additional years of service. The employees DROP accrual will be equal to the basic monthly retirement benefit. At the end of the DROP period, the employee must separate from employment and retire. separation, the employee will receive their accumulated DROP benefit in the form of a lump sum payment, a rollover to another retirement program, or a combination of both. For the 1987 Plan, all DROP requirements are the same as the Pre-87 plan, except that the employee must have completed 25 years of service or more. The DROP and future retirement monthly benefit is calculated as of the member's DROP entry date. At the time retirement, the member must choose among the available options for distribution of the accumulated benefit under the DROP. As of June 30, 2019, the amount held by the plan pursuant to the DROP is \$1.2 million.

Net Pension Liability

The SPRF's net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The components of the net pension liability of the SPRF at June 30, 2018 were as follows:

Total pension liability Plan fiduciary net position	\$ 670,358 (476,089)
SPRF's net pension liability	\$ 194,269
Plan fiduciary net position as a percentage of the total pension liability	71.0%

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	Pre-1987 Plan	1987 Plan
Interest rate/investment return	6.75%	6.75%
Interest on member balances	3.00%	3.00%
Future salary increases, which includes inflation and cost of living increases	3.50%	9% age 26 & younger; reduced 0.5% through age 35; 4% age 36 and older

Mortality rates for healthy members were based on the RP-2014 Total Dataset Mortality Tables adjusted from 2006 using MP-2017 Mortality Improvement Scale. Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted from 2006 using MP-2017 Mortality Improvement Scale.

The most recent comprehensive experience study was completed in February 2011 and was based on member experience between June 30, 2005 and June 30, 2010. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The SPRF is a pre-funded plan and utilizes a long-term expected rate of return on pension plan investments of 6.75 percent, which was determined using a building-block method in which best estimates of expected future rates of return (expected returns, net of pension plan investment expense) were developed for each major asset class. These estimated returns were combined to produce the long-term expected rate of return by weighting the expected future rates of return by the target asset allocation percentage. Development of the long-term investment return is shown below:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Broad domestic equity	29.0	6.9
Global ex U.S. equity	13.0	7.1
Short duration fixed income	4.0	2.6
Domestic fixed income	17.0	3.0
High yield fixed income	5.0	4.8
Hedge funds - alternatives	25.0	5.1
Real Estate	5.0	5.8
Cash and equivalents	2.0	2.3
Total	100.0	

Discount rate. The discount rate used to measure the total pension liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that State contributions will be made at rates equal to the difference between the actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all

projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to determine the total pension liability.

Changes in the Net Pension Liability

	Increase (Decrease)					
		al Pension ability (a)		Fiduciary Position (b)		t Pension ility (a) - (b)
Balances at 6/30/17	\$	644,229	\$	458,766	\$	185,463
Changes for the year:						
Service cost		15,926		-		15,926
Interest		43,156		-		43,156
Differences between expected and actual experience Changes of assumptions or other		(5,963)		-		(5,963)
inputs		8,070		-		8,070
Contributions - employer		-		25,002		(25,002)
Contributions - employee		-		4,683		(4,683)
Net investment income Benefit payments, including refunds		-		23,078		(23,078)
of employee contributions		(35,060)		(35,060)		-
Administrative expense		-		(380)		380
Net changes		26,129		17,323		8,806
Balances at 6/30/18	\$	670,358	\$	476,089	\$	194,269

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the SPRF, calculated using the discount rate of 6.75%, as well as what the SPRF's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net pension liability	279,875	194,269	122,936

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued standalone financial report of the State Police Retirement Fund. This report may be obtained by writing the State Police Retirement Fund, c/o Treasurer of State, 200 W. Washington Street, Room 242 State House, Indianapolis, IN 46204.

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

For the year ended June 30, 2019, the State recognized pension expense of \$43.2 million for the SPRF. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual	_		_	
experience	\$	29,408	\$	5,216
Changes of assumptions or other inputs Net difference between projected and actual earnings on pension plan		9,902		4,079
investments Employer's contributions to the pension plan subsequent to the measurement date		20,544		-
of the net pension liability		29,901		-
Total	\$	89,755	\$	9,295

Deferred outflows of resources in the amount of \$29.9 million related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	Deferred Outflows of Resources/(Deferred
Fiscal year ended June 30:	Inflows of Resources)
2020	22,356
2021	15,728
2022	5,404
2023	6,782
2024	289

State Police Supplemental Trust Fund (Presented as a pension trust fund)

Plan description. The State Police Supplemental Trust (SPST) is a defined benefit, single-employer pension plan and is administered by the Treasurer of the State of Indiana as Trustee under a Pension Trust Agreement with the Indiana Department of State Police. Indiana Code 10-12-2-4 and 10-12-2-5 grant authority to the Department of the State Police to establish and operate a fund for death and disability benefits. The SPST is funded using annual appropriations on a pay-as-you-go basis. There are no assets accumulated in a trust for these benefits. The amount paid for pensions as the benefits came due during fiscal year 2019 was \$4.0 million.

The SPST includes the Pre-1987 Benefit System and the 1987 Benefit System. The term "Pre-1987 Benefit System" shall refer to the plan and benefits provided employee beneficiaries who are first employed as employees by the Department before July 1, 1987, and who did not elect to be covered by the 1987 Benefit System in accordance with provision of Section 31 of the State Police Retirement Fund (SPRF). Any benefits provided to former employees who qualified for such benefits under the terms of the Trust Agreement as in effect prior to July 1, 1987, shall also be deemed part of the Pre-1987 Benefit System. The term "1987 Benefit System" shall refer to the plan and the benefits provided to employee beneficiaries who are first employed as employees by the Department on or after July 1, 1987 and to those employee beneficiaries who were first employed before July 1, 1987, provided they elect to be covered by the 1987 Benefit System in accordance with the provision of Section 31 of the SPRF Trust Agreement.

In relation to the SPRF, the membership of the SPST is generally made up of active members and disabled members of the SPRF with the following exceptions:

 The SPST does not include active SPRF members who elected a DROP The SPST does not include inactive SPRF members who are currently receiving SPRF retirement benefits.

Retirement benefits provided.

Line of Duty Death Benefits. For the Pre-1987 plan, the benefit value is 50 percent of current salary (but in no event greater than the sixth year trooper rate), plus \$20. Benefits are assumed to increase with the sixth year trooper rate. Dependent children are paid 30 percent of the beneficiary's benefit until they reach age 18 or 23 if enrolled in school full time. For the 1987 plan, the benefit value is 50 percent of the average of the highest 36 consecutive months of salary. Dependent children are paid 30 percent of the beneficiary's benefit until they reach age 18 or 23 if enrolled in school full time.

Line of Duty Disability Benefits. For the Pre-1987 Plan, the benefit value is 50 percent of current salary (but in no event greater than the sixth year trooper pay), plus \$20. Benefits are assumed to increase with the sixth year trooper rate and are payable until the participant has earned 34 years of service. The plan also pays medical expenses. Benefits are increased by \$40 for each dependent child under 18. For the 1987 Plan, the benefit value is 50 percent of the average of the highest 36 consecutive months of salary. Benefits are assumed to increase with assumed salary increases and are payable for a minimum of two years and until the participant has earned 25 years of service. The plan also pays medical expenses. Benefits are increased by \$40 for each dependent child under 18.

Non-Line of Duty Disability Benefits. For the Pre-1987 Plan, the benefit value is 50 percent of current salary (but in no event greater than the sixth year trooper pay), plus \$20. Benefits are assumed to increase with the sixth year trooper rate and are payable until the participant has earned 34 years of service, but not for a period longer than the accrued service at date of disability. For the 1987 Plan, the benefit value is 50 percent of the average of the highest 36 consecutive months of salary. Benefits are assumed to increase with assumed salary increases and are payable for a minimum of two years and until the participant has earned 25 years of service.

Catastrophic Injury Disability Benefits. For the Pre-1987 Plan, the benefit value is 100 percent of current salary. Benefits are assumed to increase with salary increases and are payable until the participant has earned 34 years of service. The plan also pays medical expenses. Benefits are increased by \$40 for each dependent child until they reach the age of 18 or 23 if enrolled in school full time. For the 1987 Plan, the benefit value is 100 percent of current salary. Benefits are assumed to increase with salary increases and are payable until the participant has earned 25 years of service. The Plan also pays medical expenses. Benefits are increased by \$40 for each dependent child until they reach the age of 18 or 23 if enrolled in school full time.

Employees covered by benefit terms. As of June 30, 2019, the following employees were covered by the benefit terms of the SPST:

	Pre-1987 Plan	1987 Plan
Inactive employees or beneficiaries		
currently receiving benefits	15	38
Active employees	18_	1,192
Total	33	1,230

Total Pension Liability

The SPST Plan's total pension liability was measured as of June 30, 2018.

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	Pre-1987 Plan	1987 Plan
Interest rate/investment return	2.98%	2.98%
Future salary increases, which includes inflation and cost of living increases	3,50%	9% age 26 & younger; reduced 0.5% through age 35; 4% age 36 and older
Inflation	2.25%	2.25%

Mortality rates were based on the RP-2014 Total Dataset Mortality Tables adjusted from 2006 using MP-2017 Mortality Improvement Scale. Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted from 2006 using MP-2017 Mortality Improvement Scale.

The most recent comprehensive experience study was completed in 2011 and was based on member experience between June 30, 2005 and June 30, 2010. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

Discount rate. Total pension liability was calculated using the discount rate of 2.98 percent. This rate was chosen in accordance with GASB #73, which requires that the discount rate should be a yield or index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale). The 2.98% is the June 30, 2018 value of the S&P Municipal Bond 20 Year High Grade Rate Index.

Changes in the Total Pension Liability

	Increase (Decrease Total Pension Liability (a)	
Balances at 6/30/17	\$	17,084
Changes for the year:		
Service cost		4,112
Interest		664
Assumption changes Differences between expected and		(63)
actual experience		(881)
Benefit payments, including refunds		
of employee contributions		(4,343)
Net changes		(511)
Balances at 6/30/18	\$	16,573

Sensitivity of the total pension liability to changes in the discount rate. The following presents the total pension liability of the SPST, calculated using the discount rate of 2.98%, as well as what the SPST's total pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (1.98%) or 1-percentage-point higher (3.98%) than the current rate:

	1% Decrease (1.98%)	Current Rate (2.98%)	1% Increase (3.98%)
Total pension liability	18,131	16,573	15,317

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

For the year ended June 30, 2019, the State recognized pension expense of \$4.9 million for the SPST. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Out	eferred flows of sources	Inf	eferred lows of sources
Differences between expected and actual experience	\$		\$	1,211
Changes of assumptions or other inputs		3,081		594
Total	\$	3,081	\$	1,805

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	169
2021	169
2022	169
2023	169
2024	169
Thereafter	431

State Excise Police, Gaming Agent, Gaming Control Officer and Conservation Enforcement Officers' Retirement Plan (Presented as part of INPRS – a fiduciary in nature component unit)

Plan description. The State Excise Police, Gaming Agent, Gaming Control Officer, and Conservation Enforcement Officers' Retirement Plan (EG&C Plan) is a single-employer (the State of Indiana) defined benefit plan established to provide retirement, disability, and survivor benefits to certain employees of the (1) Indiana Department of Natural Resources, (2) Indiana Alcohol and Tobacco Commission and (3) any Indiana State excise police officer, Indiana State conservation

enforcement officer, gaming agent or any gaming control officer who is engaged exclusively in the performance of law enforcement duties. The EG&C Plan was established in 1972 and is governed by the INPRS Board of Trustees in accordance with IC 5-10-5.5.

Retirement benefits provided. Generally, participants are eligible for full retirement benefits 1) at age 65 if members were employed by age 50 with 15 years of creditable services (retirement is mandatory. 2) at age 65 if employed after age 50 with 10 years of services. Mandatory retirement occurs on the first day of the month after age 65 or 15 years of creditable service 3) at age 55 if age and creditable service total at least 85 or 4) at age 50 with 25 years of service. Participants are eligible for early retirement benefit at age 45 and 15 years of creditable service but benefit is reduced by .25 percent for each month less than age 60. The annual benefit is equal to 25 percent times the average annual salary. The average annual salary equals the average annual salary of the five highest years in the 10 years immediately preceding an officer's retirement dates. Percentage is increased by 1.66 percent for each completed year of creditable service after 10 years. Total percentage may not exceed 75 percent. Postretirement benefit increases are granted on an ad hoc basis pursuant to IC 5-10.2-12-4 and administered by the INPRS For the year ended June 30, 2019, postretirement benefits of \$94 thousand were issued to members as a 13th check.

Disability and survivor benefits provided. If a participant becomes disabled in the line of duty, the benefit is the member's salary times the degree of impairment without a reduction for early commencement. If not in the line of duty, the member's salary used to calculate the benefit is reduced 50 percent. A minimum benefit may apply.

While in active service, a spouse or dependent beneficiary of a member with 15+ years of creditable services receivables a monthly annuity. For less than 15 years of creditable service the benefit consists of contributions plus interest. While receiving g a benefit, a spouse or parent (for their lifetime), or dependents(s) (until age 18) receives 50 percent of the member's benefit. If the spouse is more than five years younger than the member, the benefit is actuarially adjusted.

Deferred Retirement Option Plan. In accordance with IC 5-10-5.5-22, members eligible to retire with an unreduced benefit may elect to earn a DROP benefit while continuing to work. Members execute an irrevocable election to retire on a DROP retirement date and remain in active service while contributing to the fund until that date. The DROP retirement date must be not less than 12 months and not more than 36 months after their DROP entry date, and cannot be after the member reaches mandatory retirement age. The DROP and future retirement monthly benefit are calculated as of the members' DROP entry date. At retirement, members must choose among the available options for distribution of the accumulated benefit under the DROP. As of June 30, 2019, the amount held by the fund under the DROP is \$0.8 million.

Employees covered by benefit terms. As of June 30, 2019, the EG&C plan membership consisted of:

Retired members, beneficiaries, and		
disabled members receiving benefits	240	
Inactive vested members entitled to		
but not yet receiving benefits	4	
Inactive non-vested members		
entitled to a distribution of		
contributions	137	
Active members: vested and non-		
vested	436	
Total _	817	
Based on census data as of June 30, 2018 used for the June 30, 2019 actuarial valuation.		

Contributions. Contributions are determined by the INPRS Board based on an actuarial valuation. Employers contribute 20.75 percent, with 0.73 percent funding a supplemental reserve account for postretirement benefits administered by the INPRS Board. Members are required to contribute 4 percent of annual salary. Employers may pay all or part of the member contribution for the member.

Financial report. INPRS issues a publicly available stand-alone financial report that includes financial statements and required supplementary information for the plan as a whole. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing

<u>questions@inprs.in.gov</u>, or by visiting www.in.gov/inprs.

Net Pension Liability

The EG&C Plan's net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Interest rate/investment return	6.75%
Interest on member balances	3.50%
Future salary increases	2.50%
Inflation	2.25%
Cost of living increases	2019-2021 - 13th check,
	Beginning Jan. 1, 2022 - 0.40%
	Beginning Jan. 1, 2034 - 0.50%
	Beginning Jan. 1, 2039 - 0.60%

Mortality rates for healthy members were based on the RP-2014 (with MP-2014 improvement removed) Blue Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. Mortality rates for disabled members were based on the RP-2014 (with MP-2014 improvement removed) Disability mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report.

The most recent comprehensive experience study was completed in April 2015 and was based on member experience between June 30, 2010 and June 30, 2014. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The long-term return expectation for this INPRS defined benefit retirement plan was determined by using a building-block approach and assumes a time horizon, as defined in the INPRS Investment Policy Statement. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the

projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Public equity	22.0	4.4
Private equity	14.0	5.4
Fixed income - ex inflation - linked	20.0	2.2
Fixed income - inflation - linked	7.0	0.8
Commodities	8.0	2.3
Real estate	7.0	6.5
Absolute return	10.0	2.7
Risk parity	12.0	5.2
Total	100.0	

Discount rate. Total pension liability was calculated using the discount rate of 6.75 percent. The projection of cash flows used to determine the

discount rate assumed the contributions from employers and where applicable from the members, would at the minimum be made at the actuarially determined required rates computed in accordance with the current funding policy adopted by the INPRS Board, and contributions required by the State of Indiana would be made as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (6.75 percent). Based on these assumptions, the EG&C defined benefit pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members, Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability for the plan.

Changes in the Net Pension Liability

	Increase (Decrease)					
	Total Pension Plan Fiduciary			Net Pension		
	Lia	ibility (a)	Net I	Position (b)	Liab	ility (a) - (b)
Balances at 6/30/17	\$	142,603	\$	120,016	\$	22,587
Changes for the year:						
Service cost		3,369		-		3,369
Interest		9,619		-		9,619
Differences between expected and						
actual experience		(587)		-		(587)
Changes of assumptions or other						
inputs		(8,015)		-		(8,015)
Contributions - employer		-		6,175		(6,175)
Contributions - employee		-		1,171		(1,171)
Net investment income		-		11,189		(11,189)
Benefit payments, including refunds						
of employee contributions		(6,935)		(6,935)		-
Administrative expense		-		(136)		136
Other changes		2		12		(10)
Net changes		(2,547)		11,476		(14,023)
Balances at 6/30/18	\$	140,056	\$	131,492	\$	8,564

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the EG&C Plan, calculated using the discount rate of 6.75%, as well as what the EG&C Plan's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net pension liability	26,831	8,564	(6,486)

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued standalone financial report of the Indiana Public Retirement System. This report may be obtained by writing the Indiana Public Retirement System, One

North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

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

For the year ended June 30, 2019, the State recognized pension expense of \$3.3 million for the EG&C Plan. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to pensions for the EG&C Plan from the following sources:

	Out	eferred flows of sources	Inf	eferred lows of sources
Differences between expected and actual experience Changes of assumptions or other inputs Net difference between projected and actual earnings on pension plan	\$	674 1,101	\$	670 8,423
investments Employer's contributions to the pension plan subsequent to the measurement date of the net pension liability		838 6,982		-
Total	\$	9,595	\$	9,093

Deferred outflows of resources in the amount of \$7.0 million related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	Deferred Outflows of Resources/(Deferred
Fiscal year ended June 30:	Inflows of Resources)
2020	708
2021	(960)
2022	(2,282)
2023	(2,470)
2024	(1,476)
Thereafter	-

<u>Prosecuting Attorneys' Retirement Fund (Presented as part of INPRS – a fiduciary in nature component unit)</u>

Plan description. The Prosecuting Attorneys' Retirement Fund (PARF) is a single-employer (the State of Indiana) defined benefit plan established to provide retirement, disability, and survivor benefits to prosecuting attorneys. Members serve as a: (1) prosecuting attorney or a chief deputy prosecuting attorney; or (2) deputy prosecuting attorney, (3) executive director, or (4) assistant executive director of the Indiana Prosecuting Attorneys Council Administration of the fund is generally in accordance with IC 33-39-7 and other Indiana pension law. PARF members are also members of

the PERF Hybrid Plan. According to statute, benefits payable from PARF are reduced by any benefits payable from the PERF DB fund.

Retirement benefits provided. A participant is entitled to a full retirement benefit if the participant is: (1) age 65 with at least 8 years of creditable service; or (2) age 55 if age and creditable service total at least 85. A participant is eligible for early retirement benefits at age 62 and 8 years of creditable service with a reduction in the full benefit by 0.25 percent for each month less than age 65. Annual benefit equals highest 12 consecutive months of salary (state-paid portion only) before separation from services times percentage for years of service. 24 percent at eight years of service; increased by three percent per year for years nine through 11; 50 percent at year 12; increased by one percent per year for years 13 through 22 with a maximum of 60 percent, and reduced for any PERF DB benefit. There is no postretirement benefit adjustment provided under this plan.

Disability and survivor benefits provided. PARF also provides disability and survivor benefits. A member with 22+ years of creditable service receives full benefit. Less than 22 years of creditable service receives the full benefit reduced by one percent for each year under 22 (benefit to be no lower than 50 percent).

While in active service, a spouse or dependent children receives the greater of \$12,000 annually or 50 percent of benefit for the later of age 62 or the age the day before death. If death occurs while the participant is receiving a benefit, a spouse (for their lifetime), or dependent children (until age 18 unless disabled) receives the greater of \$12,000 annually or 50 percent of the member's benefit.

Employees covered by benefit terms. As of June 30, 2019, the PARF membership consisted of:

Inactive employees or beneficiaries currently receiving benefits	152	
Inactive employees entitled to but		
not yet receiving benefits	92	
Inactive employees entitled to		
refunds of contributions	132	
Active employees	203	
Total	579	
Based on census data as of June 30, 2018 used		
for the June 30, 2019 actuarial valuation.		

Contributions. Employer contributions are determined by the INPRS Board based on an

actuarial valuation and appropriations are received from the state's general fund. For fiscal year 2019, the appropriation from the state's General Fund totaled \$3.2 million and the Actuarially Determined Contribution (ADC) was \$3.5 million.

Members are required to contribute six percent of the state-paid portion of salary for a maximum period of 22 years of creatable service. In addition, members are required to contribute three percent as participants of the PERF DC plan. Employers may pay all or part of the member contributions for the member..

Financial report. INPRS issues a publicly available stand-alone financial report that includes financial statements and required supplementary information for the plan as a whole. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

Net Pension Liability

The PARF's net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Interest rate/investment return	6.75%
Future salary increases	4.00%
Inflation	2.25%
Cost of living increases	N/A

Mortality rates for healthy members were based on the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. Mortality rates for disabled members were based on the RP-2014 (with MP-2014 improvement removed) Disability mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the

Social Security Administration's 2014 Trustee report.

The most recent comprehensive experience study was completed in April 2015 and was based on member experience between June 30, 2010 and June 30, 2014. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The long-term return expectation for this INPRS defined benefit retirement plan was determined by using a building-block approach and assumes a time horizon, as defined in the INPRS Investment Policy Statement. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset The long-term expected nominal rate of class. return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Public equity	22.0	4.4
Private equity	14.0	5.4
Fixed income - ex inflation - linked	20.0	2.2
Fixed income - inflation - linked	7.0	0.8
Commodities	8.0	2.3
Real estate	7.0	6.5
Absolute return	10.0	2.7
Risk parity	12.0	5.2
Total	100.0	

Discount rate. Total pension liability was calculated using the discount rate of 6.75 percent. projection of cash flows used to determine the discount rate assumed the contributions from employers and where applicable from the members, would at the minimum be made at the actuarially determined required rates computed in accordance with the current funding policy adopted by the INPRS Board, and contributions required by the State of Indiana would be made as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (6.75 percent). Based on these assumptions, the PARF defined benefit pension plan's fiduciary net position was projected to be available to make all projected

future benefit payments of current plan members, Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability for the plan.

Changes in the Net Pension Liability

	Increase (Decrease)					
	Tota	I Pension	Plan	Fiduciary	Net	Pension
	Lia	bility (a)	Net P	osition (b)	Liabi	lity (a) - (b)
Balances at 6/30/17	\$	96,655	\$	55,575	\$	41,080
Changes for the year:						
Service cost		1,947		-		1,947
Interest		6,521		-		6,521
Differences between expected and						
actual experience		2,156		-		2,156
Contributions - employer		-		3,014		(3,014)
Contributions - employee		-		1,295		(1,295)
Net investment income		-		5,218		(5,218)
Benefit payments, including refunds						
of employee contributions		(3,995)		(3,995)		-
Administrative expense				(88)		88
Net changes		6,629		5,444		1,185
Balances at 6/30/18	\$	103,284	\$	61,019	\$	42,265

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the PARF, calculated using the discount rate of 6.75%, as well as what the PARF's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net pension liability	55,290	42,265	31,528

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued standalone financial report of the Indiana Public Retirement System. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

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

For the year ended June 30, 2019, the State recognized pension expense of \$5.9 million for the PARF. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to pensions for the PARF from the following sources:

	Deferred Outflows of Resources		li	Deferred inflows of desources
Differences between expected and actual experience	\$	1,108	\$	-
Changes of assumptions or other inputs Net difference between projected and actual earnings on pension plan		-		2
investments Employer's contributions to the pension plan subsequent to the measurement date		456		-
of the net pension liability		3,216		-
Total	\$	4,780	\$	2

Deferred outflows of resources in the amount of \$3.2 million related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	2,077
2021	197
2022	(421)
2023	(291)

<u>Legislators'</u> Retirement System – Legislators' <u>Defined Benefit Plan (Presented as part of INPRS –</u> a fiduciary in nature component unit)

Plan description. The Legislators' Retirement System is governed by the INPRS Board of Trustees. The Legislators' Defined Benefit Plan (LE DB) is a single-employer (the State of Indiana) defined benefit plan, providing retirement, disability, and survivor benefits to members of the General Assembly who were serving on April 30, 1989, and filed an election under IC 2-3.5-3-1(b). The fund is closed to new entrants. Administration of the fund is generally in accordance with IC 2-3.5 and other Indiana pension law.

Retirement benefits provided. A participant is entitled to an unreduced monthly retirement benefit (1) at age 65 with at least 10 years of creditable service; (2) at age 60 with at least 15 years of creditable service, or (3) at age 55 if age and creditable service total at least 85. A participant is entitled to early retirement at age 55 and 10 years of creditable service (reduce full benefit by 0.1 percent per month between ages 60 and 65, and by 5/12 percent per month between ages 55 and 60). Early retirement benefits are applicable when the member is no longer serving in the General Assembly and is not receiving, nor entitled to receive, compensation from the state for work in any capacity

The annual retirement benefit equals the lesser of: \$40 multiplied by 12 months multiplied by years of service before November 8, 1989, or the highest consecutive three-year average annual salary.

Postretirement adjustments are granted by the Indiana General Assembly on an ad hoc basis pursuant ti IC 5-10.2-12-4 and administered by the Board. No postretirement adjustment occurred in the year ended June 30, 2019.

Disability and survivor benefits provided. The LEDB Plan also provides disability and survivor benefits. Any active member that qualifies for social security disability with at least five years of creditable service may receive an unreduced benefit for the duration of their disability. If death occurs while in active service, a spouse or

dependent children receives 50 percent of the benefit for the later of age 55 or age the day before the member's death. If death occurs while receiving a benefit, a spouse (for their lifetime), or dependents (until age 18 unless disabled) receives 50 percent of the member's benefit.

Employees covered by benefit terms. As of June 30, 2019, the LEDB Plan membership consisted of:

Retired members, beneficiaries, and	
disabled members receiving benefits	78
Inactive vested members entitled to	
but not yet receiving benefits	9
Active members: vested and non-	
vested	8
Total	95
Based on census data as of June 30, for the June 30, 2019 actuarial valuation	

Contributions. Employer contributions are actuarially determined and derive from the state's General Fund, a portion of which will be allocated to fund a supplemental reserve account for postretirement benefits administered by the Board. For the year ended June 30, 2019, the State of Indiana appropriated \$0.3 million for employer contributions. The Actuarially Determined Contribution (ADC) for LEDB was \$0.2 million.

Financial report. INPRS issues a publicly available stand-alone financial report that includes financial statements and required supplementary information for the plan as a whole. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

Net Pension Liability

The LEDB Plan's net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Mortality rates for healthy members were based on the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. Mortality rates for disabled members were based on the RP-2014 (with MP-2014 improvement removed) Disability mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report.

The most recent comprehensive experience study was completed in 2015 and was based on member experience between June 30, 2010 and June 30, 2014. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The long-term return expectation for this INPRS defined benefit retirement plan was determined by using a building-block approach and assumes a time horizon, as defined in the INPRS Investment Policy Statement. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected

return from rebalancing uncorrelated asset classes. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Public equity	22.0	4.4
Private equity	14.0	5.4
Fixed income - ex inflation - linked	20.0	2.2
Fixed income - inflation - linked	7.0	0.8
Commodities	8.0	2.3
Real estate	7.0	6.5
Absolute return	10.0	2.7
Risk parity	12.0	5.2
Total	100.0	

Discount rate. Total pension liability was calculated using the discount rate of 6.75 percent. projection of cash flows used to determine the discount rate assumed the contributions from employers and where applicable from the members, would at the minimum be made at the actuarially determined required rates computed in accordance with the current funding policy adopted by the INPRS Board, and contributions required by the State of Indiana would be made as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (6.75 percent). Based on these assumptions, the LEDB defined benefit pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members, Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability for the plan.

Changes in the Net Pension Liability

	Increase (Decrease)				
		l Pension bility (a)		Fiduciary osition (b)	 Pension ity (a) - (b)
Balances at 6/30/17	\$	3,804	\$	2,865	\$ 939
Changes for the year:					
Interest		245		-	245
Assumption changes		(121)		-	(121)
Differences between expected and					
actual experience		(85)		-	(85)
Contributions - employer		-		237	(237)
Net investment income		-		263	(263)
Benefit payments, including refunds					
of employee contributions		(359)		(359)	-
Administrative expense		-		(64)	 64
Net changes		(320)		77	 (397)
Balances at 6/30/18	\$	3,484	\$	2,942	\$ 542

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the LEDB Plan, calculated using the discount rate of 6.75%, as well as what the LEDB Plan's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net pension liability	781	542	331

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued standalone financial report of the Indiana Public Retirement System. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

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

For the year ended June 30, 2019, the LEDB Plan recognized pension income of \$59 thousand. At June 30, 2019, the LEDB Plan reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		Inf	eferred lows of sources
Net difference between projected and actual earnings on pension plan investments Employer's contributions to the pension plan subsequent to the measurement date	\$	43	\$	-
of the net pension liability		269		-
Total	\$	312	\$	

Deferred outflows of resources in the amount of \$269 thousand related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	65
2021	15
2022	(22)
2023	(15)

<u>Judges' Retirement System (Presented as part of INPRS – a fiduciary in nature component unit)</u>

Plan description. The Judges' Retirement System (JRS) is a single-employer (State of Indiana) defined benefit plan providing retirement, disability, and survivor benefits to members. Membership consists of individuals who served, are serving, or shall serve as a regular judge, magistrate, or justice of the (1) Supreme Court of the state of Indiana, (2) Court of Appeals, (3) Indiana Tax Court, (4) Circuit Court of a Judicial Circuit, or (5) county courts including: Superior, Criminal, Probate, Juvenile, Municipal, and County. Administration of the fund is generally in accordance with IC 33-38 and other Indiana pension law. JRS is governed through the INPRS Board of Trustees

Retirement benefits provided. A member is entitled to a full benefit 1) at age 65 with at least eight years of creditable service, or 2) at age 55 if age and creditable service total at least 85. A member is entitled to an early retirement benefit at age 62 and at least eight years of creditable service but the full benefit is reduced by 0.1 percent for each month less than age 65.

The annual retirement benefit equals individual salary, or salary of office at retirement multiplied by percentage for years of service: 24 percent at eight years of service; increased by three percent per year for years nine through 11; 50 percent at year 12; increased by one percent per year for years 13 through 22 with a maximum of 60 percent.

Postretirement benefit increases for members (not survivors or disabled members) are equal to the change in the salary of the office at retirement. For the year ended June 30, 2019, a postretirement benefit adjustment of 2.1 percent occurred and was administered by the INPRS Board.

Disability and survivor benefits provided. A qualified member with 22+ years of creditable services receivables an unreduced disability benefit. Members with less than 22 years of creditable service receive the full benefit reduced by one percent for each year under 22 years of creditable service with the benefit to be no lower than 50 percent. If death occurs while in active service with 8+ years of service, or while receiving a benefit, a spouse or dependent children (for their lifetime) receive the greater of \$12,000 annually or 50 percent of benefit entitled at the date of death.

Employees covered by benefit terms. As of June 30, 2019, the Judges' Retirement System membership consisted of:

Retired members, beneficiaries, and	
disabled members receiving benefits	375
Inactive vested members entitled to	
but not yet receiving benefits	22
Inactive non-vested members	
entitled to a distribution of	
contributions	36
Active members: vested and non-	
vested	453
Total	886
Based on census data as of June 30, for the June 30, 2019 actuarial valuation	

Contributions. Employer contributions are determined by the INPRS Board based on an actuarial valuation and are received from the state general fund and certain court and docket fees. For the year ended June 30, 2019, the State of Indiana paid \$16.0 million in employer contributions, with appropriations of \$8.9 million and \$7.1 million in docket and court fees. The Actuarially Determined Contribution (ADC) was \$14.9 million.

Members are required to contribute six percent of the member's salary for a maximum period of 22 years of creditable service. Employers may pay all or part of the member contribution for the member.

Financial report. INPRS issues a publicly available stand-alone financial report that includes financial statements and required supplementary information for the plan as a whole. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

Net Pension Liability

The JRS' net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

124 - State of Indiana - Comprehensive Annual Financial Report

Future salary increases 2.50% Inflation 2.25%	
Inflation 2.25% Cost of living increases 2.50%	

Mortality rates for healthy members were based on the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. Mortality rates for disabled members were based on the RP-2014 (with MP-2014 improvement removed) Disability mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report.

The most recent comprehensive experience study was completed in April 2015 and was based on member experience between June 30, 2010 and June 30, 2014. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The long-term return expectation for this INPRS defined benefit retirement plan was determined by using a building-block approach and assumes a time horizon, as defined in the INPRS Investment Policy Statement. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the

projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Public equity	22.0	4.4
Private equity	14.0	5.4
Fixed income - ex inflation - linked	20.0	2.2
Fixed income - inflation - linked	7.0	0.8
Commodities	8.0	2.3
Real estate	7.0	6.5
Absolute return	10.0	2.7
Risk parity	12.0	5.2
Total	100.0	

Discount rate. Total pension liability was calculated using the discount rate of 6.75 percent. projection of cash flows used to determine the discount rate assumed the contributions from employers and where applicable from the members, would at the minimum be made at the actuarially determined required rates computed in accordance with the current funding policy adopted by the INPRS Board, and contributions required by the State of Indiana would be made as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (6.75 percent). Based on these assumptions, the JRS defined benefit pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members, Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability for the plan.

Changes in the Net Pension Liability

	Increase (Decrease)					
	Total Pension		Plan Fiduciary		Net Pension	
	Lia	ability (a)	Net I	Position (b)	Liab	ility (a) - (b)
Balances at 6/30/17	\$	523,735	\$	475,055	\$	48,680
Changes for the year:						
Service cost		14,886		-		14,886
Interest		35,567		-		35,567
Differences between expected and						
actual experience		(3,090)		-		(3,090)
Contributions - employer		-		15,117		(15,117)
Contributions - employee		-		3,199		(3,199)
Net investment income		-		44,104		(44,104)
Benefit payments, including refunds						
of employee contributions		(23,622)		(23,622)		-
Administrative expense		-		(119)		119
Other changes		219		219		<u> </u>
Net changes		23,960		38,898		(14,938)
Balances at 6/30/18	\$	547,695	\$	513,953	\$	33,742

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the JRS, calculated using the discount rate of 6.75%, as well as what the JRS' net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net pension liability	96,481	33,742	(18,955)

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

For the year ended June 30, 2019, the JRS recognized pension expense of \$15.9 million. At June 30, 2019, the JRS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Ou	eferred offlows of esources	Inf	eferred lows of sources
Differences between expected and actual experience	\$	1,113	\$	3,507
Changes of assumptions or other inputs Net difference between projected and actual earnings on pension plan		-		520
investments Employer's contributions to the pension plan subsequent to the measurement date		3,165		-
of the net pension liability		16,031		<u>-</u>
Total	\$	20,309	\$	4,027

Deferred outflows of resources in the amount of \$16.0 million related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	6,797
2021	(226)
2022	(3,877)
2023	(2,443)

The State sponsors the following cost-sharing multiple-employer plans:

<u>Public Employees' Defined Benefit Account</u> (<u>Presented as part of INPRS – a fiduciary in nature component unit)</u>

Plan description. PERF DB is a cost-sharing,

multiple-employer defined benefit fund providing retirement, disability, and survivor benefits to full-time employees of the State of Indiana not covered by another plan and those political subdivisions (counties, cities, townships, and other governmental units) that elect to participate in the retirement fund. Administration of the fund is generally in accordance with IC 5-10.2, IC 5-10.3, and 35 IAC 1.2.and other Indiana pension law. PERF DB is a component of the Public Employees Hybrid plan (PERF Hybrid).

PERF Hybrid consists of two components: PERF DB, the monthly employer-funded defined benefit component, along with the Public Employees Hybrid Members Defined Contribution Account (PERF DC), a member-funded account. First time new employees hired by the State or a participating political subdivision who offers a choice have a one-time election to join either the PERF Hybrid plan or PERF My Choice: Retirement Savings Plan for Public Employees (PERF M C DC). A new hire that is an existing member of PERF Hybrid and was not given the option for the PERF MC DC plan is given the option to elect PERF MC DC or remain in PERF Hybrid.

Members who have at least one year of service in both PERF DB and the Teachers Retirement Fund (TRF Pre-'96 DB or TRF '96 DB) have the option of choosing from which of these funds they would like to retire.

Retirement benefits provided. A member is entitled to a full retirement benefit 1) at age 65 with at least 10 years of creditable service (eight years for certain elected officials), 2) at age 60 with at least 15 years of creditable service, 3) at age 55 if age and creditable service total at least 85, 4) at age 55 with 20 years of creditable service and active as an elected official in the PERF-covered position, or 5) at age 70 with 20 years of creditable service and still active in the PERF-covered position. A member is entitled to an early retirement benefit at age 50 and a minimum of 15 years of creditable service. The benefit is reduced to 44 percent of full benefit at age 50, increasing five percent per year up to 89 percent at age 59.

The lifetime annual benefit equals years of creditable service multiplied by the average highest five year annual salary multiplied by 1.1 percent (minimum of \$180 per month). Average annual compensation is outlined in IC 5-10.2-4-3 and includes compensation of not more than \$2,000 received from the employer in severance.

Postretirement benefit increases are granted on an ad hoc basis pursuant to IC 5-10.2-12-4 and administered by the INPRS Board. For the year ended June 30, 2019, postretirement benefits of \$29.6 million were issued to members as a 13th check.

Disability and survivor benefits provided. An active member qualifying for Social Security disability with five years of creditable service may receive an unreduced retirement benefit for the duration of their disability (minimum of \$180 per month). If death occurs while in active service, a spouse or dependent beneficiary of a member with a minimum of 15 years of creditable service receives a benefit as if the member retired the later of age 50 or the age the day before the member's death. If death occurs while receiving a benefit, a spouse or dependent receives the benefit associated with the member's selected form of payment: Five Year Certain & Life, Joint with 100 percent Survivor Benefits, Joint with Two-Thirds Survivor Benefits, or Joint with One-Half Survivor Benefits.

Employees covered by benefit terms. As of June 30, 2019, there were 1,186 participating political subdivisions in addition to the State. As of June 30, 2019, PERF membership consisted of:

Retired members, beneficiaries, and disabled members receiving benefits Inactive vested members entitled to but not yet receiving benefits 33,062 Active members: vested and nonvested 129,099

Total 252,093

Based on census data as of June 30, 2018 used for the June 30, 2019 actuarial valuation.

Contributions. Contributions are determined by the INPRS Board of Trustees based on an actuarial valuation. Employers contribute 11.2 percent of covered payroll, with 0.43 percent funding a supplemental reserve account for postretirement benefits. Contributions from employers with PERF MC DC plan members, who either currently offer or have offered PERF Hybrid, fund PERF DB's unfunded liability at 8.2 percent of covered payroll for the State and 7.4 percent for political subdivisions. No member contributions are required.

Financial report. INPRS issues a publicly available stand-alone financial report that includes financial statements and required supplementary information for the plan as a whole. This report may be

obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Interest rate/investment return	6.75%
Future salary increases	2.50% - 4.25%
Inflation	2.25%
Cost of living increases	2019-2021 - 13th check,
	Beginning Jan. 1, 2022 - 0.40%
	Beginning Jan. 1, 2034 - 0.50%
	Beginning Jan. 1, 2039 - 0.60%

Mortality rates for healthy members were based on the RP-2014 (with MP-2014 improvement removed) Total Data Set Mortality Table, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. Mortality rates for disabled members were based on the RP-2014 (with MP-2014 improvement removed) Disability Mortality Table, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report.

The most recent comprehensive experience study was completed in April 2015 and was based on member experience between June 30, 2010 and June 30, 2014. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The long-term return expectation for this INPRS defined benefit retirement plan was determined by using a building-block approach and assumes a time horizon, as defined in the INPRS Investment Policy Statement. A forecasted rate of inflation serves as the baseline for the return expectation.

Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Public equity	22.0	4.4
Private equity	14.0	5.4
Fixed income - ex inflation - linked	20.0	2.2
Fixed income - inflation - linked	7.0	0.8
Commodities	8.0	2.3
Real estate	7.0	6.5
Absolute return	10.0	2.7
Risk parity	12.0	5.2
Total	100.0	

Discount rate. Total pension liability was calculated using the discount rate of 6.75 percent. projection of cash flows used to determine the discount rate assumed the contributions from employers and where applicable from the members, would at the minimum be made at the actuarially determined required rates computed in accordance with the current funding policy adopted by the INPRS Board, and contributions required by the State of Indiana would be made as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (6.75 percent). Based on these assumptions, the PERF defined benefit pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members, Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability for the plan.

Sensitivity of the State's proportionate share of the net pension liability to changes in the discount rate. The following presents the State's proportionate share of the net pension liability calculated using the discount rate of 6.75%, as well as what the State's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
State's proportionate share of the net pension			
liability	1,367,652	868,814	452,837

Pension plan fiduciary net position. Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued stand-alone financial report of the Indiana Public Retirement System. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

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

At June 30, 2019, the State reported a liability of \$868.8 million for its proportionate share of the net pension liability. The PERF net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The State's proportion of the net pension liability was based on a projection of the State's long-term share of contributions to the pension plan relative to the projected contributions employers, of all participating actuarially At June 30, 2018, the State's determined. proportion was 25.58 percent, which was a decrease of 0.16 percentage points from its proportion measured as of June 30, 2017.

For the year ended June 30, 2019, the State recognized pension expense of \$147.7 million. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Ou	eferred offlows of esources	In	Deferred flows of esources
Differences between expected and actual experience	\$	11,362	\$	59
Changes of assumptions or other inputs Net difference between projected and actual earnings on pension plan		2,070		139,500
investments Changes in the employer proportion and differences between the employer's contributions and the employer's		25,731		-
proportionate share of contributions Employer's contributions to the pension plan subsequent to the measurement date		12,255		6,089
of the net pension liability		145,930		-
Total	\$	197,348	\$	145,648

Deferred outflows of resources in the amount of \$145.9 million related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and

deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	22,575
2021	(36,124)
2022	(65,294)
2023	(15,387)

<u>Teachers' 1996 Defined Benefit Account</u> (<u>Presented as part of INPRS – a fiduciary in nature component unit)</u>

Plan description. TRF '96 DB is a cost-sharing, multiple-employer defined benefit fund providing retirement. disability, and survivor benefits. Membership in TRF '96 DB is required for all legally qualified and regularly employed licensed teachers who serve in the public schools of Indiana, teachers employed by the State at State institutions, and certain INPRS employees. Faculty members and professional employees at Ball State University and Vincennes University have the option of selecting membership in the Fund or an alternate University plan not administered by INPRS. Membership in TRF '96 DB is optional for teachers employed by charter schools, employees and officials of the Indiana State Board of Education who were Indiana licensed teachers before their employment with the and teachers employed by special management teams as defined under IC 20-31. Administration of the fund is generally in accordance with IC 5-10.2, IC 5-10.4, and 35 IAC 14, and other Indiana pension law. TRF '96 DB is a component of the Teachers' Hybrid Plan. Teachers Hybrid Plan consists of two components: TRF '96 DB: the monthly employer-funded defined benefit component, along with TRF DC, a memberfunded account.

Retirement benefits provided. A member is entitled to a full retirement benefit 1) at age 65 with at least 10 years of creditable service, 2) at age 60 with at least 15 years of creditable service, 3) at age 55 if age and creditable service total at least 85, 4) at age 55 with 20 years of creditable service and active as an elected official in the TRF-covered position, or 5) at age 70 with 20 years of creditable service and still active in the TRF-covered position. A member is entitled to an early retirement benefit at age 50 and minimum of 15 years of creditable service. The benefit is 44 percent of full benefit at age 50, increasing five percent per year up to 89 percent at age 59.

The lifetime annual benefit equals the years of creditable service multiplied by the average highest five year annual salary multiplied by 1.1 percent (minimum of \$185 per month). Average annual compensation is outlined in IC 5-10.2-4-3 and includes compensation of not more than \$2,000 received from the employer in severance.

Postretirement benefit increases are granted on an ad hoc basis pursuant to IC 5-10.2-12-4 and administered by the INPRS Board. For the year ended June 30, 2019, postretirement benefits of \$2.3 million were issued to members as a 13th check.

Disability and survivor benefits provided. An active member qualifying for Social Security disability with five years of creditable service may receive an unreduced retirement benefit for the duration of their disability (minimum of \$185 per month). Under certain conditions, active TRF members may qualify for a classroom disability benefit of at least \$125 per month. If death occurs while in active service, a spouse or dependent beneficiary of a member with a minimum of 15 years of creditable services receives a benefit as if the member retired the later of age 50 or the age the day before the member's death. If death occurs while receiving a benefit, a spouse or dependent receives the benefit associated with the member's selected form of payment: Five Year Certain & Life, Joint with 100% Survivor Benefits, Joint with Two-Thirds Survivor Benefits, or Joint with One-Half Survivor Benefits.

Employees covered by benefit terms. As of June 30, 2019, the number of participating employers was 372 in addition to the State. As of June 30, 2019, TRF 1996 Account membership consisted of:

Retired members, beneficiaries, and disabled members receiving benefits
Inactive vested members entitled to but not yet receiving benefits
Active members: vested and nonvested

Total

Based on census data as of June 30, 2018 used

Contributions. Contributions are determined by the INPRS Board based on an actuarial valuation. Employers contribute 7.5 percent of covered payroll, with 0.14 percent funding a supplemental reserve account for future postretirement benefit increases. No member contributions are required.

for the June 30, 2019 actuarial valuation.

Financial report. INPRS issues a publicly available stand-alone financial report that includes financial statements and required supplementary information for the plan as a whole. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Mortality rates for healthy members were based on the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. Mortality rates for disabled members were based on the RP-2014 (with MP-2014 improvement removed) Disability mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report.

The most recent comprehensive experience study was completed in April 2015 and was based on member experience between June 30, 2011 and June 30, 2014. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The long-term return expectation for this INPRS defined benefit retirement plan was determined by using a building-block approach and assumes a time horizon, as defined in the INPRS Investment Policy Statement. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Public equity	22.0	4.4
Private equity	14.0	5.4
Fixed income - ex inflation - linked	20.0	2.2
Fixed income - inflation - linked	7.0	0.8
Commodities	8.0	2.3
Real estate	7.0	6.5
Absolute return	10.0	2.7
Risk parity	12.0	5.2
Total	100.0	

Discount rate. Total pension liability was calculated using the discount rate of 6.75 percent. The projection of cash flows used to determine the discount rate assumed the contributions from

employers and where applicable from the members. would at the minimum be made at the actuarially determined required rates computed in accordance with the current funding policy adopted by the INPRS Board, and contributions required by the State of Indiana would be made as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (6.75 percent). Based on these assumptions, the TRF '96 defined benefit pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members, Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability for the plan.

Sensitivity of the State's proportionate share of the net pension liability to changes in the discount rate. The following presents the State's proportionate share of the net pension liability calculated using the discount rate of 6.75%, as well as what the State's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
State's proportionate share of the net pension			
liability	3,758	389	(2,336)

Pension plan fiduciary net position. Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued stand-alone financial report of the Indiana Public Retirement System. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

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

At June 30, 2019, the State reported a liability of \$388 thousand for its proportionate share of the net pension liability. The TRF 1996 Account net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The State's proportion of the net pension liability was based on a projection of the State's long-term share of contributions to the

pension plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2018, the State's proportion was 0.35 percent, which was a decrease of 0.04 percentage points from its proportion measured as of June 30, 2017.

For the year ended June 30, 2019, the State recognized pension expense of \$1.0 million. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources		
Differences between expected and actual experience	\$	223	\$	558	
•	Φ		Φ		
Changes of assumptions or other inputs		661		1,260	
Net difference between projected and					
actual earnings on pension plan					
investments		48		-	
Changes in the employer proportion and					
differences between the employer's					
contributions and the employer's					
proportionate share of contributions		103		294	
Employer's contributions to the pension					
plan subsequent to the measurement date					
of the net pension liability		150,833			
Total	\$	151,868	\$	2,112	

Deferred outflows of resources in the amount of \$150.8 million related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	122
2021	(72)
2022	(231)
2023	(193)
2024	(106)
Thereafter	(597)

The State is a non-employer contributing entity in a special funding situation for the following pension plan:

State Teachers' Retirement Fund Pre-1996 Account (Presented as part of INPRS – a fiduciary in nature component unit)

The Indiana State Teachers' Plan description. Retirement Fund Pre-1996 Account (TRF Pre-1996) is a pay-as-you-go cost-sharing, multiple-employer defined benefit plan providing retirement, disability, and survivor benefits for teachers, administrators, and certain INPRS personnel hired before July 1, 1996. Membership in TRF Pre-'96 DB is closed to Administration of the fund is new entrants. generally in accordance with IC 5-10.2. IC 5-10.4. 35 IAC 14, and other Indiana pension law. TRF Pre-'96 DB is a component of the Teachers' Hybrid Plan. The Teachers' Hybrid Plan consists of two TRF Pre-'96 DB: components: the monthly employer-funded defined benefit component, along with TRF DC, a member-funded account.

Retirement benefits provided. A member is entitled to a full retirement benefit 1) at age 65 with at least 10 years of creditable service, 2) at age 60 with at least 15 years of creditable service, 3) at age 55 if age and creditable service total at least 85, 4) at age 55 with 20 years of creditable service and active as an elected official in the TRF-covered position, or 5) at age 70 with 20 years of creditable service and still active in the TRF-covered position. A member is entitled to an early retirement benefit at age 50 and minimum of 15 years of creditable service. The benefit is 44 percent of full benefit at

age 50, increasing five percent per year up to 89 percent at age 59.

The lifetime annual benefit equals the years of creditable service multiplied by the average highest five year annual salary multiplied by 1.1 percent (minimum of \$185 per month). The average annual compensation is outlined in IC 5-10.2-4-3 and includes compensation of not more than \$2,000 received from the employer in severance.

Postretirement benefit increases are granted on an ad hoc basis pursuant to IC 5-10.2-12-4 and administered by the INPRS Board. For the year ended June 30, 2019, postretirement benefits of \$21.8 million were issued to members as a 13th check..

Disability and survivor benefits provided. An active member qualifying for Social Security disability with five years of creditable service may receive an unreduced retirement benefit for the duration of their disability (minimum of \$185 per month). Under certain conditions, active TRF members may qualify for a classroom disability benefit of at least \$125 per month. If death occurs while in active service, a spouse or dependent beneficiary of a member with a minimum of 15 years of creditable service receives a benefit as if the member retired the later of age 50 or the age the day before the member's death. If death occurs while receiving a benefit, a spouse or dependent receives the benefit associated with the member's selected form of payment: Five Year Certain & Life, Joint with 100% Survivor Benefits, Joint with Two-Thirds Survivor Benefits, or Joint with One-Half Survivor Benefits.

Employees covered by benefit terms. As of June 30, 2019, the number of participating employers was 344 in addition to the State. The State of Indiana makes contributions as the sole nonemployer contributing entity. As of June 30, 2019, TRF Pre-1996 Account membership consisted of:

Total	66,377
vested	10,497
Active members: vested and non-	2,002
but not yet receiving benefits	2.382
Retired members, beneficiaries, and disabled members receiving benefits lnactive vested members entitled to	53,498

Based on census data as of June 30, 2018 used for the June 30, 2019 actuarial valuation.

Contributions. According to statute, the TRF Pre-'96 DB fund is funded primarily by appropriations from the state general fund and lottery proceeds. The Actuarially Determined Contribution (ADC) for TRF Pre-'96 DB was \$947.4 million. This includes a base appropriation of \$892.2 million, a special appropriation of \$21.7 million for 13th checks, \$30.0 million of lottery proceeds to fund the supplemental reserve account for postretirement benefits, and \$3.5 million of employer contributions from grant monies. No member contributions are required.

Financial report. INPRS issues a publicly available stand-alone financial report that includes financial statements and required supplementary information for the plan as a whole. This report may be obtained by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

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

At June 30, 2019, the State reported a liability of \$10,871.8 million for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The State's proportion of the net pension liability was based on a projection of the State's long-term share of contributions to the pension plan relative to the projected contributions all participating employers, actuarially determined. At June 30, 2018, the State's proportion was 100.00 percent, which was the same as its proportion measured as of June 30, 2017.

For the year ended June 30, 2019, the State recognized pension income of \$5.8 million. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Ou	eferred tflows of esources	Infl	eferred lows of sources
Net difference between projected and				
actual earnings on pension plan				
investments		-		1,297
Employer's contributions to the pension				
plan subsequent to the measurement date				
of the net pension liability		944,027		-
Total	\$	944,027	\$	1,297

\$944.0 million reported as deferred outflows of resources resulting from employer contributions

subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	54,548
2021	4,357
2022	(36,066)
2023	(24,136)

Actuarial assumptions. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Interest rate/investment return	6.75%
Future salary increases	2.5% - 12.5%
Inflation	2.25%
Cost of living increases	2019-2021 - 13th check,
	Beginning Jan. 1, 2022 - 0.40%
	Beginning Jan. 1, 2034 - 0.50%
	Beginning Jan. 1, 2039 - 0.60%

Mortality rates for healthy members were based on the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. Mortality rates for disabled members were based on the RP-2014 (with MP-2014 improvement removed) Disability mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report.

The most recent comprehensive experience study was completed in April 2015 and was based on member experience between June 30, 2010 and June 30, 2014. The demographic assumptions were updated as needed for the June 30, 2018 actuarial valuation.

The long-term return expectation for this INPRS defined benefit retirement plan was determined by using a building-block approach and assumes a time horizon, as defined in the INPRS Investment Policy Statement. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline

inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation (%)	Long-Term Expected Real Rate of Return (%)
Public equity	22.0	4.4
Private equity	14.0	5.4
Fixed income - ex inflation - linked	20.0	2.2
Fixed income - inflation - linked	7.0	0.8
Commodities	8.0	2.3
Real estate	7.0	6.5
Absolute return	10.0	2.7
Risk parity	12.0	5.2
Total	100.0	

Discount rate. Total pension liability was calculated using the discount rate of 6.75 percent. projection of cash flows used to determine the discount rate assumed the contributions from employers and where applicable from the members, would at the minimum be made at the actuarially determined required rates computed in accordance with the current funding policy adopted by the INPRS Board, and contributions required by the State of Indiana would be made as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (6.75 percent). Based on these assumptions, the TRF Pre-'96 defined benefit pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members, Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability for the plan.

Sensitivity of the State's proportionate share of the net pension liability to changes in the discount rate. The following presents the State's proportionate share of the net pension liability calculated using the discount rate of 6.75%, as well as what the State's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
State's proportionate share of the net pension			
liability	12,228,232	10,871,842	9,706,327

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued standalone financial report of the Indiana Public Retirement System. This report may be obtained

by writing the Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204, by calling (844) 464-6777, by emailing questions@inprs.in.gov, or by visiting www.in.gov/inprs.

Pension Amounts Summary - Defined Benefit Plans

A summary of the pension amounts disclosed in the notes for the defined benefit plans is provided in the following table.

Plan	Total Pension Liability		Fiduciary Net Position		N	Net Pension Liability		Deferred Deferred Outflows of Inflows of Resources Resources		_	Pension expense	
SPRF	\$	670,358	\$	476,089	\$	194,269	\$	89,755	\$	9,295	\$	43,229
SPST		16,573		-		16,573		3,081		1,805		4,945
EG&C		140,056		131,492		8,564		9,595		9,093		3,344
PARF		103,284		61,019		42,265		4,780		2		5,932
LE DB		3,484		2,942		542		312		-		(59)
JRS		547,695		513,953		33,742		20,309		4,027		15,881
PERF		4,115,461		3,246,647		868,814		197,348	•	145,648		147,696
TRF 1996		19,472		19,083		389		151,868		2,112		1,034
TRF Pre-1996	1	14,583,189		3,711,347		10,871,842		944,027		1,297		(5,802)
Total	\$ 2	20,199,572		8,162,572	\$	12,037,000		1,421,075	\$ '	173,279	\$	216,200

The State contributes to the following defined contribution plans:

My Choice (PERF MC DC) – State Employees' Defined Contribution Plan (Presented as part of INPRS – a fiduciary in nature component unit)

PERF MC DC is a multiple-employer defined contribution fund providing retirement benefits to full-time employees of the State of Indiana not covered by another plan and those political subdivisions (counties, cities, townships, and other governmental units) that elected to participate in the retirement fund. PERF MC DC is the primary defined contribution benefit plan for members making this election. Administration of the account is generally in accordance with other Indiana pension law.

First time new employees hired by the State of Indiana or a political subdivision who offer a choice have a one-time election to join either PERF Hybrid or PERF My Choice. A state hire that is an existing member of PERF Hybrid plan and was not given the option for PERF My Choice is given the option to elect PERF My Choice or remain in PERF Hybrid.

The PERF MC DC plan may be funded with an employer variable rate contribution. The variable rate contribution is three percent for state employees and up to 3.8 percent for political subdivision members. Political subdivisions may match 50 percent of a member's voluntary contributions.

Member contributions under the PERF MC DC are

set by statute and the INPRS Board at three percent of covered payroll. The employer may choose to make these contributions on behalf of the member. Under certain limitations, voluntary member contributions up to 10 percent can be made solely by the member.

The state contributed 3.0% to My Choice members' accounts during the fiscal year ended June 30, 2019. My Choice members totaled 3,335 as of June 30, 2018.

Members are entitled to the sum total of vested contributions plus earnings 30 days after separation from employment (retirement, termination, disability, or death). The amount may be paid in a lump sum, partial lump sum, direct rollover to another eligible retirement plan, or a monthly annuity (in accordance with INPRS requirements). PERF MC DC members are 100 percent vested in member and voluntary contributions, and vested in employer variable rate contributions at 20 percent after one year of service and increases in 20 percent increments for each year of service thereafter until 100 percent vested after five years of service.

Upon providing proof of the member's qualification for social security disability benefits, the member is entitled to the sum total of vested contributions plus earnings. The amount may be paid in a lump sum, direct rollover to another eligible retirement plan, or a monthly annuity (in accordance with INPRS requirements).

The survivor benefit is that the beneficiary is entitled to the sum total of vested contributions plus earnings. The amount may be paid in a lump sum, direct rollover to another eligible retirement plan, or a monthly annuity (in accordance with INPRS requirements).

<u>Legislators' Retirement System – Legislators'</u> <u>Defined Contribution Plan (Presented as part of INPRS – a fiduciary in nature component unit)</u>

The Legislators' Defined Contribution plan is a single-employer (State of Indiana) defined contribution fund that provides retirement benefits to members of the General Assembly. Administration of the fund is generally in accordance with IC 2-3.5 and other Indiana pension law. Effective January 1, 2019, members of the fund can no longer invest in the Consolidated Defined Benefit Assets.

Members are entitled to the sum total of vested contributions plus earnings. The amount may be paid in a lump sum, partial lump sum, direct rollover to another eligible retirement plan, monthly annuity, or installment options (in accordance with INPRS requirements).

If a participant dies their beneficiary is entitled to the sum total of contributions plus earnings. The amount can be paid in a lump sum, direct rollover to another eligible retirement plan, or a monthly annuity (in accordance with INPRS requirements.

Contributions are determined by the INPRS Board and confirmed by the State Budget Agency. The employer contribution rate is 14.2 percent of covered payroll. This rate may not exceed the sum contribution rates for State of Indiana employer and member PERF Hybrid plans. The member contribution is five percent of member's salary. The employer may choose to make contributions on behalf of the member.

F. Other Postemployment Benefits

Defined Benefit Plans

Plan Descriptions. The State of Indiana sponsors and contributes to four single-employer defined benefit healthcare plans: State Personnel Plan (SPP); Legislature Plan (LP); Indiana State Police Plan (ISPP); and the Conservation and Excise Police Plan (CEPP). The SPP and LP are administered by the State Personnel Department. The Indiana State Police administer the ISPP. The CEPP is administered by the Indiana State Excise Police and Indiana Conservation Officers Health Insurance Committee. The SPP, ISPP, and CEPP are administered through trusts that meet the

criteria in GASB 74. The LP is not administered through a trust that meets the requirements of GASB 74 and is not accumulating assets.

Benefits Provided. All four plans provide medical plan health care benefits to eligible State employee retirees and beneficiaries. The medical benefits provided to retirees are the same benefit options afforded active employees. Benefit provisions for each plan are established and may be amended by Indiana Code 5-10-8 et seq. Separate financial reports are not issued for these plans.

Employees covered by benefit terms. As of June 30, 2018, membership in the plans consisted of:

	SPP	ISPP	CEPP	LP
Inactive employees or beneficiaries currently receiving benefit payments	725	1,120	191	38
Active employees	23,617	1,665	262	112
Total	24,342	2,785	453	150
Based on census data as of June 30, 2017 used fo	r the June 30	2018 ac	tuarial va	uation.

As of June 30, 2019, membership in the plans consisted of:

	SPP	ISPP	CEPP	LP
Inactive employees or beneficiaries currently receiving benefit payments	552	1,076	198	34
Active employees Total	25,659 26,211	1,688 2,764	244 442	113 147
Based on census data as of June 30, 2019				

Contributions. Actuarially determined contributions (ADC) are determined for these plans by the actuary. The state determines the contributions to make for these plans after considering its other needs and the OPEB participants' needs.

For the SPP, the state contributes at least the ADC annually.

The ISPP has established a 401(h) and section 115 trust for the purpose of funding retiree OPEB. Contributions to the 401(h) and section 115 trust are made from the following sources: 1) Medicare Part D retiree drug subsidy reimbursement; 2) excess long-term disability fund; 3) retiree premiums 4) state contributions for ISP active employees in accordance with the OPEB DC plan (501 plan); and 5) discretionary contributions from the ISP healthcare fund up to \$1 million. Additionally, active ISP employees contribute \$20 per paycheck towards the 401(h) trust account. This ISP funding policy is expected to continue for the foreseeable future.

The annual cost of the CEPP is financed on a payas-you-go basis from state subsidies, active/retiree contributions, and a discretionary contribution from the CEPP reserve fund.

Retiree participants pay the full premium rate as determined by the administrators of these plans.

<u>Financial Statements:</u> As separately issued financial statements are not available for the State Employee Retiree Health Benefit Trust Fund-DB, summarized financial statements are as follows:

Combining S Pension and	State Othe		Fidu vee E	ciary Ne Benefit T				
		SPP		ISPP		CEPP		Total
Assets								
Cash, cash equivalents and non-pension								
investments	\$	200	\$	35,889	\$	854	\$	36,943
Receivables:								
Contributions		172						172
Interest	_	93		739		29	-	861
Total receivables		265		739		29		1,033
Pension and other employee benefit investments at fair value:								
Debt Securities		45,866		101,923		22,928		170,717
Total investments at fair value	-	45,866	-	101,923	-	22,928	-	170,717
Total Investments at fair value		45,000		101,923	-	22,920		170,717
Total assets		46,331		138,551		23,811		208,693
Liabilities:								
Benefits payable		128		582		88		798
Total liabilities		128		582		88		798
Net Position								
Restricted for:								
OPEB benefits		46,203		137,969		23,723		207,895
Total net position	\$	46,203	\$	137,969	\$	23,723	\$	207,895

State of Indiana Combining Statement of Changes in Fiduciary Net Position Pension and Other Employee Benefit Trust Funds For the Year Ended June 30, 2019					
<u>-</u>	SPP	ISPP	CEPP	Total	
Additions: Member contributions				\$ -	
Employer contributions	3,337	23,018	4,021	30,376	
Net investment income (loss)	1,007	2,966	493	4,466	
Federal reimbursements	· -	618	-	618	
Other _		300		300	
Total additions	4,344	26,902	4,514	35,760	
Deductions:					
Retiree health benefits	3,276	5,804	943	10,023	
Administrative _	354	492	84	930	
Total deductions	3,630	6,296	1,027	10,953	
Net increase (decrease) in net position	714	20,606	3,487	24,807	
Net position restricted for pension and other employee benefits, July 1, as restated:					
OPEB benefits	45,489	117,363	20,236	183,088	
Net position restricted for pension and other employee benefits, June 30, as restated	¢ 46.202	¢ 427.000	¢ 22.722	¢ 207.905	
restated	\$ 46,203	\$ 137,969	\$ 23,723	\$ 207,895	

Net OPEB Liability

The net OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. The components of the net OPEB liability of the three plans administered through trusts at June 30, 2018 were as follows:

Total OPEB liability Plan fiduciary net position Net OPEB liability	\$PP \$47,525 45,489 \$ 2,036	\$324,517 117,363 \$207,154	CEPP \$60,903 20,236 \$40,667
Plan fiduciary net position as a percentage of the total OPEB liability	95.7%	36.2%	33.2%

The components of the net OPEB liability for the three OPEB plans administered through trusts at June 30, 2019 was:

	SPP	ISPP	CEPP
Total OPEB liability	\$57,424	\$198,445	\$76,899
Plan fiduciary net position Net OPEB liability	46,203 \$11,221	137,969 \$ 60,476	23,723 \$53,176
Plan fiduciary net position as a percentage of the total OPEB liability	80.5%	69.5%	30.8%

Actuarial assumptions. For the 2019 actuarial valuation, update procedures were used to roll forward the total OPEB liability to the plans' fiscal year end. The total OPEB liability was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified.

Description	SPP	ISPP	CEPP	LP
Valuation Date	6/30/2018 and 6/30/2019	6/30/2018 and 6/30/2019	6/30/2018 and 6/30/2019	6/30/2018 and 6/30/2019
Inflation	2.25%	2.25%	2.25%	2.25%
Salary increases	2.25% for general wage inflation plus merit and productivity increases as follows: Ages 20 and 30, 2.0%; age 40, 1.5%, and age 50, 1.0%	2.25% for general wage inflation plus 0.25% for merit and productivity increases	2.25% for general wage inflation plus 0.25% for merit and productivity increases	2.25% for general wage inflation plus merit and productivity increases as follows: Ages 20 and 30, 2.0%; age 40, 1.5%, and age 50, 1.0%
Investment rate of return	3.25%	3.25%	3.25%	3.25%
Healthcare cost trend rates	For 2018 valuation: 8.5% for 2018 decreasing 0.5% per year to an ultimate rate of 4.5%.	8.5% for 2018 decreasing 0.5% per year to an ultimate rate of 4.5%.	8.5% for 2018 decreasing 0.5% per year to an ultimate rate of 4.5%.	8.5% for 2018 decreasing 0.5% per year to an ultimate rate of 4.5%.
	For 2019 valuation:			
	8.0% for 2019 decreasing 0.5% per year to an ultimate rate of 4.5%	8.0% for 2019 decreasing 0.5% per year to an ultimate rate of 4.5%	8.0% for 2019 decreasing 0.5% per year to an ultimate rate of 4.5%	8.0% for 2019 decreasing 0.5% per year to an ultimate rate of 4.5%
Mortality	SS-2012 Employee and Annuitant Mortality Table fully generational using SSA scale	SS-2012 Total Dataset Mortality Table with blue collar adjustment fully generational using SSA scale	SS-2012 Total Dataset Mortality Table with blue collar adjustment fully generational using SSA scale	SS-2012 Employee and Annuitant Mortality Table fully generational using SSA scale
Experience study	Based on the results of an actuarial experience study for the period from June 30, 2010 to June 30, 2014	Based on the results of an actuarial experience study for the period from July 1, 2005 through June 30, 2010	Based on the results of an actuarial experience study for the period from June 30, 2010 to June 30, 2014	Based on professional judgment and limited experience through 2008

Discount Rate. For June 30, 2018 and June 30, 2019, the asset allocation for the three plans administered through trusts is 100% to fixed income securities. The long-term expected rate of return for these plans' investments was determined using a building-block method in which best estimate ranges of expected future real rates of return are developed for each major asset class. The longterm expected rate of return on OPEB plan investments for the three plans administered through trusts is 3.25%. Since this rate of return is lower than the yield for 20 year tax exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale), the discount rate used to measure the total OPEB liability was based on a range of indices for 20 year tax exempt general obligation municipal bonds. The discount rate used to measure the total OPEB liability for these was 3.87 percent as of June 30, 2018 and applied to all periods of projected benefit payments to determine the total OPEB liability. The change in the discount rate from the 2018 to the 2019 actuarial valuations was .36%, lowering the rate to 3.51%. The projection of cash flows used to determine the discount rate assumed that the State's contributions to these plans will be made at rates equal to the actuarially determined rates. The discount rate of 4.5% was used in calculating the actuarially determined contribution for these plans.

Changes in the Net/Total OPEB Liability

State Personnel Plan	Increase (Decrease)					
		tal OPEB ibility (a)		Fiduciary osition (b)		t OPEB lity (a) - (b)
Balances at 6/30/17	\$	53,040	\$	44,998	\$	8,042
Changes for the year:						
Service cost		2,113		-		2,113
Interest		1,910		-		1,910
Differences between expected and						
actual experience		(5,332)		-		(5,332
Changes of assumptions or other						
inputs		(1,164)		-		(1,164
Contributions - employer		-		3,384		(3,384
Net investment income		-		547		(547
Benefit payments, including refunds						
of employee contributions		(3,042)		(3,042)		-
Administrative expense		-		(398)		398
Net changes		(5,515)		491		(6,006
Balances at 6/30/18	\$	47,525	\$	45,489	\$	2,036

Indiana State Police	Increase (Decrease)					
	To	Total OPEB		uciary	Ne	et OPEB
	Lia	ability (a)	Net Posit	tion (b)	Liabi	lity (a) - (b)
Balances at 6/30/17	\$	539,736	\$	97,323	\$	442,413
Changes for the year:						
Service cost		17,811		-		17,811
Interest		19,725		-		19,725
Changes in benefit terms		(196,574)		-		(196,574)
Differences between expected and						
actual experience		(21,242)		-		(21,242)
Changes of assumptions or other						
inputs		(27,946)		-		(27,946)
Contributions - employer		-		25,813		(25,813)
Contributions - employee		-		404		(404)
Net investment income		-		1,423		(1,423)
Benefit payments, including refunds						
of employee contributions		(6,994)		(6,994)		-
Administrative expense		-		(607)		607
Net changes		(215,220)		20,039		(235,259)
Balances at 6/30/18	\$	324,516	\$	117,362	\$	207,154

Conservation & Excise Police Plan	Increase (Decrease)					
	Tota	Total OPEB Plan Fiduciary		duciary	Net OPEB	
	Lia	bility (a)	Net Pos	ition (b)	Liabili	ity (a) - (b)
Balances at 6/30/17	\$	56,024	\$	15,176	\$	40,848
Changes for the year:						
Service cost		1,795		-		1,795
Interest		2,035		-		2,035
Differences between expected and						
actual experience		5,739		-		5,739
Changes of assumptions or other						
inputs		(3,387)		-		(3,387)
Contributions - employer		-		6,241		(6,241)
Net investment income		-		213		(213)
Benefit payments, including refunds						
of employee contributions		(1,303)		(1,303)		-
Administrative expense				(91)		91
Net changes		4,879		5,060		(181)
Balances at 6/30/18	\$	60,903	\$	20,236	\$	40,667

Legislature Plan		e (Decrease) al OPEB
	Lia	bility (a)
Balances at 6/30/17	\$	11,987
Changes for the year:		
Service cost		120
Interest		420
Differences between expected and		
actual experience		(1,527)
Changes of assumptions or other		, , ,
inputs		(385)
Benefit payments, including refunds		
of employee contributions		(620)
Net changes		(1,992)
Balances at 6/30/18	\$	9,995
		2,000

Changes since last year's valuation, which was for the fiscal year ending June 30, 2017 are as follows:

For ISP: Effective January 1, 2019, all post-65 Medicare eligible retirees will be removed from the ISP's traditional health plan. They will be covered under a Medicare Advantage Plan through Anthem and a Medicare Part D plan with premiums paid fully by the retiree. These members will now also be given a flat HRA contribution of \$57.92 per eligible person for life while participating in the Medicare Advantage plan. This will continue to be available to surviving spouses of deceased retirees. The aggregate HRA contribution or all members is capped at \$1 million annually going forward. All post -65 non-Medicare eligible retirees will continue to be covered under ISP's traditional health plan. All retirees (pre and post-Medicare eligible will continue to have dental and vision coverage with premiums paid fully by the retiree. This change caused a significant decrease in the total OPEB liability.

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate. The following presents the net OPEB liability for the three OPEB plans administered through trusts calculated using a discount rate that is 1 percentage point lower (2.87%) or 1 percentage point higher (4.87%) than the current discount rate:

June 30, 2018 valuation:

		Net OPEB Liability	
	1% Decrease (2.87%)	Current Rate (3.87%)	1% Increase (4.87%)
SPP	5,914	2,036	(1,490)
ISP	255,835	207,154	166,935
CEPP	52,631	40,667	31,352

June 30, 2019 valuation:

		Net OPEB Liability	
	1% Decrease (2.51%)	Current Rate (3.51%)	1% Increase (4.51%)
SPP	16,137	11,221	6,746
ISP	85,664	60,476	39,138
CEPP	67,927	53,176	41,641

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate. The following presents the total OPEB liability for the LP OPEB plan that is not administered through a trust calculated using a discount rate that is 1 percentage point lower (2.87%) or 1 percentage point higher (4.87%) than the current discount rate:

	1% Decrease (2.87%)	Current Rate (3.87%)	1% Increase (4.87%)
Total OPEB liability	11,330	9,995	8,899

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates. The following presents the net OPEB liability for the three OPEB plans administered through trusts calculated using healthcare cost trend rates that are 1 percentage point lower or 1 percentage point higher than the current healthcare cost trend rates:

June 30, 2018 valuation:

	Net OPEB Liability	
1% Decrease (7.5%	Current Rate (8.5%	1% Increase (9.5%
decreasing to 3.5%)	decreasing to 4.5%)	decreasing to 5.5%)
(2,700)	2,036	7,589
162,577	207,154	261,652
30,024	40,667	54,807
	decreasing to 3.5%) (2,700) 162,577	1% Decrease (7.5% Current Rate (8.5% decreasing to 3.5%) (2,700) 2,036 162,577 207,154

June 30, 2019 valuation:

		Net OPEB Liability	
	1% Decrease (7.0% decreasing to 3.5%)	Current Rate (8.0% decreasing to 4.5%)	1% Increase (9.0% decreasing to 5.5%)
SPP	5,606	11,221	17,832
ISP	37,992	60,476	87,375
CEPP	40,366	53,176	70,114

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates. The following presents the total OPEB liability for the LP OPEB plan that is not administered through a trust calculated using healthcare cost trend rates that are 1 percentage point lower or 1 percentage point higher than the current healthcare cost trend rates:

	1% Decrease (7.5%	Current Rate (8.5%	1% Increase (9.5%
	decreasing to 3.5%)	decreasing to 4.5%)	decreasing to 5.5%)
Total OPEB liability	8,829	9,995	11,398

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OEPB

State Personnel Plan - For the year ended June 20, 2019 the State recognized OPEB expense of \$2.2 million. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Out	eferred flows of sources	Inf	eferred lows of sources
Differences between expected and actual experience Changes of assumptions or other inputs Net difference between projected and actual eamings on OPEB plan investments	\$	732	\$	4,570 998
Employer's contributions to the OPEB plan subsequent to the measurement date of the net OPEB liability Total	\$	3,337 4,069	\$	5,568

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ended June 30: 2020 2021 2022 2023 2024	Deferred Outflows of Resources/(Deferred Inflows of Resources) (745) (745) (745) (745) (928)
2024	(928)
Thereafter	(928)

Indiana State Police Plan - For the year ended June 20, 2019 the State recognized OPEB income of \$168.9 million. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Oi	Deferred utflows of esources	In	eferred flows of sources
Differences between expected and actual experience Changes of assumptions or other inputs Net difference between projected and actual earnings on OPEB plan	\$	-	\$	18,207 23,954
investments Employer's contributions to the OPEB plan subsequent to the measurement date		1,632		-
of the net OPEB liability		23,018		-
Total	\$	24,650	\$	42,161

Amounts reported as deferred outflows of resources

and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	(6,619)
2021	(6,619)
2022	(6,619)
2023	(6,619)
2024	(7,027)
Thereafter	(7,026)

Conservation & Excise Police Plan - For the year ended June 20, 2019 the State recognized OPEB expense of \$3.7 million. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Out	eferred flows of sources	Inf	eferred lows of sources
Differences between expected and actual				
experience	\$	5,022	\$	-
Changes of assumptions or other inputs		-		2,964
Net difference between projected and				
actual earnings on OPEB plan				
investments		286		-
Employer's contributions to the OPEB				
plan subsequent to the measurement date				
of the net OPEB liability		4,021		-
Total	\$	9,329	\$	2,964

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	366
2021	366
2022	366
2023	366
2024	294
Thereafter	586

Legislature Plan - For the year ended June 20, 2019 the State recognized OPEB expense of \$.2 million. At June 30, 2019, the State reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience Changes of assumptions or other inputs Employer's contributions to the OPEB plan subsequent to the measurement date		-	\$	1,222 308
of the total OPEB liability		535		-
Total	\$	535	\$	1,530

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ended June 30:	Deferred Outflows of Resources/(Deferred Inflows of Resources)
2020	(383)
2021	(383)
2022	(383)
2023	(381)

A summary of the OPEB amounts disclosed in the notes for the defined benefit plans is provided in the following table.

Plan	 tal OPEB	iduciary t Position	 et OPEB iability	Ou	eferred tflows of sources	Inf	eferred flows of sources	E	OPEB xpense
SPP	\$ 47,525	\$ 45,489	\$ 2,036	\$	4,069	\$	5,568	\$	2,214
ISP	324,516	117,362	207,154		24,650		42,161		(168,917)
CEPP	60,903	20,236	40,667		9,329		2,964		3,715
LP	 9,995	 	 9,995		535	-	1,530		158
Total	\$ 442,939	\$ 183,087	\$ 259,852	\$	38,583	\$	52,223	\$	(162,830)

Defined Contribution Plan

Plan Description. The State of Indiana sponsors one single employer defined contribution OPEB plan established as a trust fund, the Retiree Health Benefit Trust Fund, in IC 5-10-8-8.5. The State

established this trust fund to provide funding for the retiree health benefit plan developed under IC 5-10-8.5. The trust meets the requirements of a qualified OPEB trust. The trust is qualified under section 115 of the Internal Revenue Code. The plan is a benefit to employees who retire and are eligible for and

have received a normal, unreduced or disability retirement benefit (as determined by statutes and codes governing a State public employee retirement fund). Qualified retirees of the State are eligible to receive retirement medical benefits from this Plan. Retirees' and/or covered dependents' qualifying health insurance and medical costs are eligible for reimbursement from their reimbursement account, subject to Plan conditions and limitations.

Financial Statements. As separately issued financial statements are not available for the State Employee Retiree Health Benefit Trust Fund-DC, summarized financial statements are as follows:

	Retiree Hea Benefit Tru	State Employee Retiree Health Benefit Trust Fund - DC		
Assets				
Cash, cash equivalents and non-pension				
investments	\$ 225,	454		
Receivables:				
Contributions		644		
Interest		194		
Securities lending		270		
Total receivables	4,	108		
Pension and other employee benefit investments at fair				
value:				
Debt Securities	131,			
Total investments at fair value	131,	042		
Total assets	360,	604		
Liabilities:				
Accounts/escrows payable		24		
Securities lending payable		270		
Benefits payable		263		
Total liabilities		557		
Net Position				
Restricted for:				
OPEB benefits	360,	047		
Total net position	\$ 360,	047		

Combining Statement of Changes in Fiduciary Net Position Pension and Other Employee Benefit Trust Funds For the Year Ended June 30, 2019			
(amounts expressed in thousands)	Reti	e Employee ree Health it Trust Fund - DC	
Additions:			
Employer contributions	\$	29,929	
Net investment income (loss) Other		10,677 208	
Other		200	
Total additions		40,814	
Deductions:			
Retiree health benefits		18,171	
Administrative		2,828	
Other		207	
Total deductions	-	21,206	
Net increase (decrease) in net position		19,608	
Net position restricted for pension and other employee benefits, July 1, as restated:			
OPEB benefits		340,439	
Net position restricted for pension and other			
employee benefits, June 30	\$	360,047	

Benefit terms. Benefit provisions for this plan are established or may be amended by the State legislature. The State Budget Agency of the State of Indiana is the administrator of the plan pursuant to Indiana Code 5-10-8-8.5. The plan establishes a retirement medical benefits account for elected officers, appointed officers, and most employees of the executive, legislative, and judicial branches of state government to pay for participants' medical insurance after retirement. Legislation passed by the 2012 Indiana General Assembly removed from eligibility in the DC plan all Conservation Officers, all Excise Officers, and employees of the Indiana State Police who did not previously waive coverage under the agency's DB plan. Benefits are entitled to be received from this account for a participant who: a) is eligible for and has applied to receive a normal, unreduced or disability retirement benefit under the Public Employees' Retirement Fund; or b) has completed at least 10 years of service as an elected or appointed officer; or c) has completed at least 15 years of service with the state for an employee. A surviving spouse or IRS dependent of a retired participant is allowed to receive the benefit from this account. Amounts credited to a retired participant are forfeited if the participant dies without a surviving spouse or IRS dependent.

Regular Contributions. The State makes regular annual contributions to the account based on the following schedule:

Attained Age	Annual State Contributions
Less than 30	\$500
At least 30, but less than 40	\$800
At least 40, but less than 50	\$1,100
At least 50	\$1,400

Attained age is determined as of the last day of the calendar year falling within the plan year for which the contribution is made. To receive the regular contribution, an employee must be an eligible employee on the preceding December 31 and must be continuously employed through the date on which the contribution is made.

Bonus Contributions. Employees receive the bonus contributions if by June 30, 2017 they are (1) eligible for an unreduced pension benefit from PERF and (2) have completed at least 15 years of service or 10 years of service as an elected or appointed officer. The bonus contribution is equal to the employee's total years of service (rounded down to the nearest whole year) calculated as of the last day of employment or June 30, 2017 (whichever is earlier) multiplied by one thousand dollars (\$1,000)

At June 30, 2019, the plan participants consisted of:

•	accounts Total	7,643 35,885
28,242	accounts, not yet retired Retired participants with	,

At June 30, 2019, plan participants' retirement medical plan account balances totaled \$436.0 million which consisted of \$272.0 million in unretired active participants' accounts and \$164.0 million in retired participants' accounts.

This plan is a defined contribution individual account for GASB 74 and 75 purposes. The employer subsidy is defined in terms of an annual contribution to an individual account. Plan assets are maintained in the Retiree Health Benefit Trust Fund created by the State as a dedicated trust fund.

The trust fund consists of cigarette tax revenues deposited in the fund under IC 6-7-1-28.1(7) and other appropriations, revenues, or transfers to the trust fund under IC 4-12-1.

The amount of OPEB expense recognized during the fiscal year ending June 30, 2019 was \$6.9 million. The employers liability outstanding at the end of June 30, 2019 was \$75.9 million.

Forfeitures. Forfeitures for the fiscal year ending June 30, 2019 totaled \$12.9 million.

G. Pollution Remediation Obligations

Nature and source of pollution remediation obligations:

Five state agencies have identified themselves as responsible or potentially responsible parties to remediate fifty pollution sites. Obligating events for the cleanup of these sites include being compelled to take action because the pollution creates an imminent danger to public health or welfare or the environment, being named by a regulator to remediate hazardous wastes and contamination, and voluntarily assuming responsibility because of imminent threats to human health and the environment.

Amount of the estimated liability, methods and assumptions used for the estimate, and the potential for changes:

The State's total estimated liability is \$35.4 million of which \$4.8 million is estimated to be payable within one year and \$30.6 million estimated to be payable in more than one year. State agencies calculated their estimated liabilities using various approaches including existing agreements. contractor bids/surveys, records of decisions from regulators, matching requirements under the Superfund law, previous actual costs to cleanup similar sites, investigation activities, well known and recognized estimation methods, and through the sampling and knowing the size and volume of existing contamination at a site. Superfund site estimated liabilities also applied a rolling thirty year liability as this was the number of years determined to be reasonably estimable. The estimated liabilities of state agencies are subject to annual review and adjustment for changes in agreements, laws, regulations, court decisions, price increases or decreases for goods and services used in cleanup, and other relevant changes that come to

Estimated recoveries reducing the liability:

The estimated recoveries total \$14.2 million. Of this total, \$0.5 million is unrealizable or has not yet been realized and has been applied to reduce the State's total estimated liability. Estimated recoveries

include the proceeds from the sale of stock, bankruptcy court settlements, coverage of allowable costs by the State's Excess Liability Trust Fund (ELTF), credits received for work performed on Superfund sites, and federal funds. The ELTF state law states that if insufficient funds exist to pay claims neither the State nor the Fund are liable for unpaid claims. The State recognized \$2.4 million of program revenue for six sites whose realized recoveries exceeded the pollution remediation liability.

H. Tax Abatements

The State provides tax abatements through eight programs which are the (1) Coal Gasification Technology Investment Credit, (2) Community Revitalization Enhancement District Credit, (3) Economic Development for a Growing Economy (EDGE) Credit, (4) Hoosier Business Investment Credit. (5) Industrial Recovery Credit. (6) Research Expense Credit, (7) Venture Capital Investment Credit, and (8) Neighborhood Assistance Program The Indiana Economic Development Credit. Corporation (IEDC) approves the tax credits for programs (1) through (7). The Indiana Housing and Development Authority Community (IHCDA) approves the tax credits for the Neighborhood Assistance Program Credit. The following is a summary of these programs where the taxes abated exceeded \$1 million individually or in the aggregate.

Coal Gasification Technology Investment Credit

The Coal Gasification Technology Investment Credit is created by IC 6-3.1-29. This program was created to foster job creation and higher wages, reduce air pollution as a result of the generation of electricity through fossil fuels, and promote investment in integrated coal gasification power plants and fluidized bed combustion technology. This program provides a credit against a taxpaver's adjusted gross income tax, financial institutions tax, insurance premiums tax liability, or utility receipts tax. The credit must be claimed on the taxpayer's annual state income tax return or returns filed with the Indiana Department of Revenue. The credit is administered by the Indiana **Economic** Development Corporation (IEDC) and is for a qualified investment in an integrated coal gasification power plant equal to the sum of 10% of the taxpayer's qualified investment for the first \$500.000.000 invested: 5% of the taxpaver's qualified investment that exceeds \$500,000,000, only if the facility is dedicated primarily to serving Indiana retail electric or gas utility consumers. For qualified investment in fluidized bed combustion

technology, the credit is equal to the sum of 7% of the taxpayer's qualified investment for the first \$500,000,000 invested; 3% of the taxpayer's qualified investment that exceeds \$500,000,000. Qualified investment is defined as a taxpayer's expenditures for all real and tangible personal property incorporated in and used as part of an integrated coal gasification power plant or a fluidized bed combustion technology transmission equipment and other real and personal property located at the site of an integrated coal gasification power plant or a fluidized bed combustion technology that is employed specifically to serve the integrated coal gasification power plant or fluidized bed combustion technology. In order to award a tax credit under this program, the IEDC must determine the taxpayer's proposed investment satisfies requirements of IC 6-3.1-29. The tax credit will be recaptured if the IEDC determines the taxpayer is noncompliant with the requirements of the tax credit agreement or all of the provisions of IC 6-3.1-29. The State has made no other commitments other than to reduce the applicable taxes as part of this program.

Community Revitalization Enhancement District Credit

Community The Revitalization Enhancement District Credit is created by IC 6-3.1-19. created to incentivize program was redevelopment and revitalization of property located within a community revitalization enhancement district. This program provides a credit against a taxpayer's adjust gross income tax, county adjusted gross income tax, county option income tax, county economic development income tax, financial institutions tax, or insurance premiums tax liability. The credit is administered by the Indiana Economic Development Corporation (IEDC) and may not exceed 25% of the taxpayer's qualified investment. To receive the credit provided by this program, a taxpayer must claim the credit on the taxpayer's annual state tax return or returns in the manner prescribed by the Indiana Department of State Revenue (IDOR). The taxpayer shall submit to the all information that the department determines is necessary for the calculation of the credit provided by this chapter and for the determination of whether an expenditure was for a qualified investment. Qualified investment is defined as the amount of a taxpayer's expenditures for redevelopment or rehabilitation of property located within а community revitalization enhancement district designated under IC 36-7-13, made under a plan adopted by an advisory commission on industrial development under IC 367-13, and approved by the IEDC prior to the credit being made. The tax credit will be recaptured if the IEDC determines the taxpayer is noncompliant with the requirements of the tax credit agreement or any of the provisions within IC 6-3.1-19. The State has made no other commitments other than to reduce the applicable taxes as part of this program.

Economic Development for a Growing Economy (EDGE) Credit

The Economic Development for a Growing Economy Credit is created by IC 6-3.1-13. This program was created to foster job creation in Indiana, job retention in Indiana, and to foster employment in Indiana of students who participate in a course of study that includes a cooperative arrangement between an educational institution and an employer for the training of students in high wage, high demand jobs that require an industry certification. This program provides a credit against a taxpayer's adjusted gross income tax, financial institutions tax, or insurance premiums tax liability. The credit must be claimed on the taxpaver's annual state income tax return filed with the Indiana Department of Revenue. The credit is administered by the Indiana Economic Development Corporation (IEDC). The amount and duration of this tax credit shall be determined by the IEDC. The credit may be stated as a percentage of the incremental income tax withholdings attributable to the applicant's project and may include a fixed dollar limitation. In the case of a credit awarded for a project to create new jobs in Indiana, the credit amount may not exceed the incremental income tax withholdings. However, the credit amount claimed for a taxable year may exceed the taxpayer's state tax liability for the taxable year, in which the excess may, at the discretion of the IEDC, be refunded to the taxpayer. The tax credit will be recaptured if the IEDC determines the taxpayer is noncompliant with the requirements of the tax credit agreement or all of the provisions of IC 6-3.1-13. The State has made no other commitments other than to reduce the applicable taxes as part of this program. In order to receive a tax credit, the taxpayer must commit to the creation or retention of full-time, permanent jobs for Indiana residents at the project location and new capital investment in Indiana.

Hoosier Business Investment Credit

The Hoosier Business Investment Credit is created by IC 6-3.1-26. This program was created to foster job creation and create higher wages in Indiana. This program provides a credit against a taxpayer's adjusted gross income tax, financial institutions tax, or insurance premiums tax liability. The credit must

be claimed on the taxpaver's annual state income tax return filed with the Indiana Department of Revenue. The credit is administered by the Indiana Economic Development Corporation (IEDC) and may not exceed 10% of the taxpayer's qualified investment in a taxable year for qualified investment that is not a logistics investment and 25% of the qualified investment made in a taxable year if the qualified investment is a logistics investment. Qualified investment is defined as the amount of the taxpayer's expenditures in Indiana for the purchase telecommunications. new production. manufacturing, fabrication, assembly, extraction, mining, processing, refining, finishing, distribution, transportation, or logistical distribution equipment; the purchase of new computers and related equipment; costs associated with the modernization existina telecommunications. production. manufacturing, fabrication, assembly, extraction, mining, processing, refining, finishing, distribution, transportation, or logistical distribution facilities; onsite infrastructure improvements; the construction telecommunications, new production, manufacturing, fabrication, assembly, extraction, mining, processing, refining, finishing, distribution, transportation, or logistical distribution facilities; costs associated with retooling existing machinery and equipment; costs associated with construction of special purpose building foundations for use in the computer, software, biological sciences, or telecommunications industry; costs associated with the purchase of machinery, equipment or special purpose buildings used to make motion pictures or audio productions; and a logistics investment as further described in IC 6-3.1-26-8.5 that are certified by the IEDC under this chapter as being eligible for the credit. The term does not include property that can be readily moved outside Indiana. In order to award a tax credit under this program, the IEDC must determine the following conditions exist, the applicant's project will raise the total earnings of employees of the applicant in Indiana or substantially enhance the logistics industry by creating new jobs, preserving existing jobs that otherwise would be lost, increasing wages in Indiana, or improving the overall Indiana economy, in the case of a logistics investment being claimed by the applicant; the applicant's project is economically sound and will benefit the people of Indiana by increasing opportunities for employment and strengthening the economy of Indiana; receiving the tax credit is a major factor in the applicant's decision to go forward with the project and not receiving the tax credit will result in the applicant not raising the total earnings of the applicant's employees in Indiana, or other employees in Indiana in the case of a logistics investment being claimed by the applicant;

awarding the tax credit will result in an overall positive fiscal impact to the state, as certified by the budget agency using the best available data; the credit is not prohibited by the relocation of jobs from one location in Indiana to another location in Indiana; in the case of a qualified investment that is not being claimed as a logistics investment by the applicant, the average wage that will be paid by the taxpaver to its employees (excluding highly compensated employees) at the location after the credit is given will be at least equal to one hundred fifty percent (150%) of the hourly minimum wage under IC 22-2-2-4 or its equivalent. The tax credit will be recaptured if the IEDC determines the taxpayer is noncompliant with the requirements of the tax credit agreement or all of the provisions of IC 6-3.1-26. The State has made no other commitments other than to reduce the applicable taxes as part of this program. In order to receive a tax credit, the taxpayer must commit to the creation or retention of full-time, permanent jobs for Indiana residents at the project location and new capital investment in Indiana.

Industrial Recovery Credit

The Industrial Recovery Credit is created by IC 6-3.1-11. This program was created to foster the rehabilitation of property located within an industrial recovery site. This program provides a credit against a taxpayer's adjusted gross income tax, financial institutions tax, or insurance premiums tax The credit must be claimed on the taxpayer's annual state income tax return filed with the Indiana Department of Revenue. The credit is Indiana **Economic** administered by the Development Corporation (IEDC) and may not exceed 15% for a plant that was in service at least fifteen years ago but less than thirty years ago, 20% for a plant that was placed in service at least thirty years ago but less than forty years ago, and 25% if a plant was placed in service at least forty years ago. Qualified investment is defined as the amount of the taxpayer's expenditures for rehabilitation of property located within an industrial recovery site. Rehabilitation is defined as the remodeling repair, or betterment of real property in any manner or enlargement or extension of real property. Plant is defined as a building or complex of buildings used. or designed and constructed for use, in production, manufacturing, fabrication, assembly, processing, refining, finishing, or warehousing of tangible personal property, whether the tangible personal property is or was for sale to third parties or for use by the owner in the owner's business. In order to award a tax credit under this program, the IEDC must consider the following factors: the level of distress in the surrounding community caused by

the loss of jobs at the vacant industrial facility; evidence of support for the designation by residents, businesses, and private organizations in the surrounding community; evidence of a commitment by private or governmental entities to assist in the financing of improvements or redevelopment activities benefiting the vacant industrial facility; whether the industrial recovery site is within an economic revitalization area designated under IC 6-1.1-12.1. The tax credit will be recaptured if the IEDC determines the taxpayer is noncompliant with the requirements of the tax credit agreement or all of the provisions of IC 6-3.1-11. The State has made no other commitments other than to reduce the applicable taxes as part of this program. In order to receive a tax credit, the taxpayer must commit to new capital investment in Indiana within the statutory parameters.

Research Expense Credit

The Research Expense Credit is created by IC 6-3.1-4. The program was created to incentivize research investment in Indiana. This program provides a credit against a taxpayer's adjusted gross income tax liability. The credit must be claimed on the taxpayer's annual state income tax return filed with the Indiana Department of Revenue. The program is administered by the Indiana Economic Development Corporation (IEDC), and the credit may be calculated one of two ways, listed below, as elected by the taxpayer. For Indiana qualified research expense incurred after December 31, 2007, the credit is equal to 15% of the Indiana qualified research expense less the taxpayer's base amount of Indiana qualified research expense, up to \$1,000,000. For qualified research expense in excess of \$1,000,000, the credit amount is equal to 10%. For Indiana qualified research expense incurred after December 31, 2009, the taxpayer's research expense tax credit is equal to 10% of the part of the taxpayer's Indiana qualified research expense for the taxable year that exceeds 50% of the taxpayer's average Indiana qualified research expense for the 3 taxable years preceding the taxable year for which the credit is being determined. If the taxpayer did not have Indiana qualified research expense in any 1 of the 3 taxable years preceding the taxable year for which the credit is being determined, the amount of the research expense tax credit is equal to 5% of the taxpayer's Indiana qualified research expense for the taxable year. Indiana qualified research expense is defined as qualified research expense that is incurred for research conducted in Indiana. Qualified research expense means qualified research expense as defined in Section 41(b) of the Internal Revenue Code. The tax credit will be

recaptured if the IEDC determines the taxpayer is noncompliant with the requirements of the tax credit agreement or all of the provisions of IC 6-3.1-4. The State has made no other commitments other than to reduce the applicable taxes as part of this program.

Venture Capital Investment Credit

The Venture Capital Investment Credit is created by IC 6-3.1-24. This credit was created to improve access to capital for fast growing Indiana companies by providing individual and corporate investors an incentive to invest in early stage firms. This program provides a credit against a taxpaver's adjusted gross income tax, financial institutions tax, insurance premiums tax, or state gross retail and use tax liability. The credit must be claimed on the taxpayer's state income tax return or returns filed with the Indiana Department of Revenue. credit is administered by the Indiana Economic Development Corporation (IEDC) and is equal to 20% of the taxpayer's qualified investment capital provided to the qualified Indiana business or \$1,000,000, whichever is less. Qualified Indiana business is defined as an independently owned and operated business that is certified as a qualified Indiana business by the IEDC. Qualified investment capital is defined as debt or equity capital that is provided to a qualified Indiana business. However, the term does not include debt that is provided by a financial institution (as defined in IC 5-13-4-10) after May 15, 2005 and is secured by a valid mortgage, security agreement, or other agreement or document that establishes a collateral or security position for the financial institution that is senior to all collateral or security interests of other taxpayers that provide debt or equity capital to the qualified Indiana business. In order to award a tax credit under this program, the IEDC must certify the taxpayer's proposed investment plan. proposed investment plan must include the name and address of the taxpayer, the name and address

of each proposed recipient of the taxpaver's proposed investment; the amount of the proposed investment; a copy of the certification issued by the IEDC stating the business being invested in is a qualified Indiana business, and any other information required by the IEDC. The IEDC must determine that the proposed investment would qualify for the taxpayer credit under this program, and the amount of proposed investment would not result in the total amount of tax credits certified for the calendar year exceeding \$12,500,000. total amount of credits that may be approved by the IEDC for a calendar year may not exceed \$12,500,000. The tax credit will be recaptured if the IEDC determines the taxpayer is noncompliant with the requirements of the tax credit agreement or all of the provisions of IC 6-3.1-24. The State has made no other commitments other than to reduce the applicable taxes as part of this program.

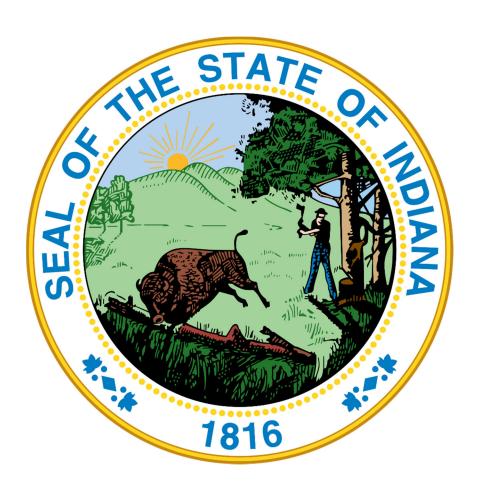
Neighborhood Assistance Program Credit

The Neighborhood Assistance Program (NAP) Credit is created by IC 6-3.1-9. The IHCDA distributes state tax credits to eligible non-profit organizations through an application approval process that they use to raise funds for their activities of community services, crime prevention, education, job training, and neighborhood assistance in economically disadvantaged areas or households. Each fiscal year, NAP State tax credits are capped at \$2.5 million and the maximum credit per donor is \$25,000. NAP tax credits are distributed to donors at 50% of the contribution amount and are subtracted from a donor's adjusted gross income or financial institutions tax liability on their annual state income tax returns. portions of the credit may not be carried forward or carried back and the credit is nonrefundable. The State has made no other commitments other than to reduce the applicable taxes as part of this program.

The state tax abatements for the fiscal year ended June 30, 2019 are:

Tax Abatement Program	Amount of Taxes Abated
Coal Gasification Technology Investment Credit	7 100 00 0
Corporate Income Tax	15,000
Community Revitalization Enhancement District	2,222
Credit	
Individual Income Tax	1,059
Corporate Income Tax	(D)
Economic Development for a Growing Economy	
(EDGE) Credit	
Individual Income Tax	7,747
Corporate Income Tax	58,413
Hoosier Business Investment Credit	
Individual Income Tax	807
Corporate Income Tax	1,844
Industrial Recovery Credit	
Individual Income Tax	70
Corporate Income Tax	(D)
Neighborhood Assistance Credit	
Individual Income Tax	1,895
Corporate Income Tax	(D)
Research Expense Credit	
Individual Income Tax	24,922
Corporate Income Tax	52,019
Venture Capital Investment Credit	
Individual Income Tax	4,922
Corporate Income Tax	(D)
(D) - Non-disclosable per Indiana Code 6-8.1-7-2.	

REQUIRED SUPPLEMENTARY INFORMATION



Actuarially determined contribution Actuarially determined contribution Contributions in relation to the actuarially determined Contribution Contributio	\$ 20,556 \$ 20,556 \$ 20,556 \$ 27.1%	19,455 \$ 18,073 1,382 26,3%	6/30/2015 17,119 \$ 13.451 3.668 68,219 19.7%	6/30/2014 6 17,271 \$ 14,005 3,266 68,490 20,4%	6/30/2013 18,058 \$ 47,588 (29,530) 75.1%	\$ 18,210 16,059 16,059 6,043 86,043 24,3%	\$ 16,046 13,240 2,806 64,948 20,4%	\$ 18,110 13,352 4,758 66,603 20,0%
s in relation to the actuarially determined 29,901 deficiency (excess) 959 roll fredule: 88,103 s as a percentage of covered payroll 33.9% the dule: 19 st method method method method in method ion method lie	\$ 20,556 20,556 75,731 27,1%		<u>!</u>	I .	· ·		φ.	
deficiency (excess) deficiency (excess) as a percentage of covered payroll 33.9% the dule: the dule: the man cost man from period in method ion method ion method ion method		18,073 1,382 6,8,786 26,3%	13,451 3,668 68,219 19,7%	14,005 3,266 68,490 20,4%	(29.530) (33.347 75.1%	16.059 2.151 66.083 24.3%		13.352 4,758 66.603 20.009
Notes to Schedule: Valuation date June 30, 2019 Actuaria Lost method Entry age normal cost in an experiment of a mortization method Over the average remaining service of all plan participants Remaining amortization perioc As of June 30, 2019 the amortization period is 11.631 years. Asset valuation method Not applicable								
Actuanial cost method Entry age normal cost Amortization method Cover the average remaining service of all plan participants Remaining amortization perioc As of June 30, 2019 the amortization period is 11.631 years. Not applicable Inflation								
Amortzation methoo. Amortzation methoo. Rower the average remaining service of all plan participants Remaining amortzation perioc. As of June 30, 2019 the amortization period is 11.631 years. Asset valuation method Not applicable								
As of June 30, 2019 the amortization period is 11.631 years. Asset valuation method Not applicable								
Inflation Control of the Control of								
2.25%								
Salary increases 3.5% for the pre-1987 plan; For the 1987 plan, 9% at ages 26 and younger, annual increase reduced 0.5% per year reaching 4% at age 36, annual increases of 4% at ages 36 and older. New salary Innative flative July 1, 2018 is reflected.	iced 0.5% per year reaching	g 4% at age 36, annual in	ncreases of 4% at aç	iges 36 and older. Nev	w salary			
n investment expense, including inflation. 2.98% as of June 30, 2018. F	tate is S&P Municipal Bond 20 year high grade rate index	20 year high grade rate ii	index					
Retirement rates are based on age with 10% assumed to retire at ages 42.45, 7. st 20 years of service). Based on experience study through June 30, 2010.	5% at ages 46-54, 10% at 55, 12.5% at 56, 15% at 57, 20% at 58, 40% at ages 59 and older, except 100%	5, 12.5% at 56, 15% at 5	57, 20% at 58, 40% i	at ages 59 and older,	except 100%			
1987 Plan - Retirement rates are based on years of service with 15% assumed to retire at 25 years of service, 12.5% at 26 years, 10% at 27 years, 7.5% at years 28 and 29, 10% at 30 years, 12.5% at 31 years, 15% at 32 years, 40% at 33 years, and 27.5% at 34 or more years, except 100% at ace 65 (with at least 25 years of service). Based on excertence study through June 30, 2010.	s of service, 12.5% at 26 ye (with at least 25 years of se	ears, 10% at 27 years, 7.5 ervice). Based on experi	5% at years 28 and ence study through	1 29, 10% at 30 years, June 30, 2010.	, 12.5% at 31			
Mortality RP-2014 Blue Collar Mortality Tables adjusted to 2006 with MP-2017 Mortality Improvement Scale.	, oi	-						
Ourser importation of the state of contribution rates are calculated as of July 1, one year prior to the end of the fiscal year in which contributions are reported Actuarially determined contribution includes the statutory pension contribution and the statutory supplemental contribution	ne fiscal year in which contrit upplemental contribution	ibutions are reported.						

					Sch Employee State F	hedule of C Retirement Police Supp its expresse	Schedule of Contributions Employee Retirement Systems and Plans State Police Supplemental Trust (amounts expressed in thousands)	olans t s)						
	6/30/2019	019	6/30/2018	6/30/2017	6/30/2016	3016	6/30/2015	6/30/2014	6/30/2013		6/30/2012	6/30/2011	6/30/2010	0
Actuarially determined contribution	69	5,383 \$	5,049	\$ 5,308	€9	4,904 \$	5,195	\$ 4,029	€9	4,525 \$	4,167	\$ 4,343	8	4,451
contribution		3,983	4,343	4,259		4,677	4,342	4,545		3,746	4,199	3,573	က်	3,555
Contribution deficiency (excess) Covered payroll Contributions as a percentage of covered payroll		1,400 88,103 4 5%	706 87,972 A 9%	1,049 75,731 5.6%	 - -	227 68,786 6.8%	853 68,219 6.4%	(516) 68,490 66%		779 63,347 5 9%	(32) 66,083 6.4%	770 64,948 5 5%	.99	896 66,603 5,3%
Contributions as a percentage or covered payron		4.0%	07.0.70	0.0	.0	0.0%	0.470	0.0.70		5.8%	0.470	0.070	.,	0.5%
Notes to Schedule: Valuation date Julia 30, 2019 Actuarial cost method Amortization method Tentry age normal cost Amortization method Over the average remaining amortization period Over the processor Assort Julia and Tentry Ass	its iars. les 26 and yo g inflation. 2.9	unger, annua 98% as of Jur	il Increase reduced	luced 0.5% per year reaching 4% at age 36, annual increas	aching 4% at. Bond 20 year	age 36, annue 'high grade ra	il increases of 4% te index	at ages 36 and old	er. New səlary					
Pre-1987 Plan - Retirement rates are based on age with 10% assumed to retire at ages 42-45, at 65 (with at least 20 years of service). Based on experience study through June 30, 2010.	10% assume ience study the	ed to retire at a		t ages 46-54, 10	% at 55, 12.5%	% at 56, 15% s	7.5% at ages 46-54, 10% at 55, 12.5% at 56, 15% at 57, 20% at 58, 40% at ages 59 and older, except 100%	0% at ages 59 and	dolder, except	100%				
1987 Plan - Retirement rates are based on years of service with 15% assumed to retire at 25 years of service, 12.5% at 26 years, 10% at 27 years years, 15% at 32 years, 40% at 33 years, and 27.5% at 34 or more years, except 100% at age 65 (with at least 25 years of service). Based on exmortality RP-2014 Blue Collar Mortality Tables adjusted to 2006 with MP-2017 Mortality Improvement Scale. Other information Actuarially determined contribution rates are calculated as of July 1, one year prior to the end of the fiscal year in which contributions are reported	ice with 15% 34 or more ye vith MP-2017 as of July 1, o	assumed to r sars, except 1 Mortality Imp	retire at 25 years of 100% at age 65 (wit roverment Scale. to the end of the fis	service, 12.5% a h at least 25 year cal year in which	t 26 years, 10 s of service).	% at 27 years Based on ext are reported.	ears of service, 12.5% at 26 years, 10% at 27 years, 7.5% at years 28 and 29, 10% at 30 years, 12.5% at 31 (65 (with at least 25 years of service). Based on experience study through June 30, 2010. cale.	and 29, 10% at 3C ugh June 30, 2010) years, 12.5% . J.	at 31				

State Excise Police, Gaming Agent, Gamin	λgent, Gamir	0	Siployer	chedule or e Retireme fficer, and ints expre	f Col ent S d Col	Schedule of Contributions Employee Retirement Systems and Plans Control Officer, and Conservation Enforce (amounts expressed in thousands)	Plans nforc 1s)	s ement Office	Schedule of Contributions Employee Retirement Systems and Plans Control Officer, and Conservation Enforcement Officers' Retirement Plan (EG&C Plan) (amounts expressed in thousands)	ıt Plan	(EG&C Plan	-		
	6/30/201	6	6/3	6/30/2018		6/30/2017	9	6/30/2016	6/30/2015	9	6/30/2014	/9	6/30/2013	
Actuarially determined contribution Contributions in relation to the actuarially determined	∨	1,874	↔	4,393	↔	4,033	↔	4,078	\$ 4,820	↔	5,341	⇔	4,794	
Contributions in relation to the accuration determined contribution deficiency (excess) Covered payroll Contributions as a percentage of covered payrol	98.4	6,982 (2,108) 33,272 21.0%		6,175 (1,782) 29,387 21.0%		5,691 (1,658) 27,428 20.7%		5,297 (1,219) 25,526 20.8%	5,215 (395) 25,133 20.7%		5,359 (18) 25,825 20.8%		19,740 (14,946) 24,675 80.0%	
Notes to Schedule: Valuation date Actuarially determined contribution rates are calculated as of June 30, with an effective date of January 1 Actuarial cost method Actuarial cost method Enty age nomal (Level Percent of Payroll), Amortization method Enty age nomal amortization period Annotization method 20 years, closed Asset valuation method 20 years subject to a 20% corridor Inflation 22 years smoothing of gains and losses on the fair value of assets subject to a 20% corridor Inflation 22.25% Investment rate of return 6.75% Investment rate of return 6.75% Investment and losses on the average of the actuarially determined contribution rates developed in the ci.75% Investment rate of return 6.75% Investment and wo years prior to the beginning of the fiscal year, multiplied by actual payroll during the fiscal year. Mentality RP-2014 Blue Collar Mortality and RP-2014 Disability Tables, with Social Security Administration generational improvement scale from 2006 Other information The actuarially determined contribution amounts are based on the average of the actuarially determined contribution amounts are based on the average of the actuarially determined contribution and was used in the waluation and adjusted, where appropriate, to reflect changes during the current fiscal year. Member census data as of the prior year end was used in the waluation and adjusted, where appropriate, to reflect changes during the current year measurement data	as of June 30, vor assets subject ables, with Sociables, with sociables, in the valuation ed to project the	vith an e to a 20 to a Secural Secural Secural and adji e liabilitie	ith an effective date of a 20% corridor to a 20% corridor al Security Admining ge of the actuaria ning of the fiscal; and adjusted, whe liabilities compute	s date of Jann dor anially detern sal year, mult Mhere approj urted as of py	uary 1 enera nined fiplied priate,	vith an effective date of January 1 to a 20% corridor Security Administration generational improvement scale from 2006 al Security Administration generational improvement scale from 2006 age of the actuarially determined contribution rates developed in the ning of the fiscal year, multiplied by actual payroll during the fiscal year. and adjusted, where appropriate, to reflect changes during the current fiscal year. liabilities computed as of prior year end to the current year measurement date.	ent sca is deve Ill durin Ill durin	ale from 2006 githe fiscal year githe current fear measureme	iscal year.					
The effort and cost to re-create financial statement information for 10 yeule 30, 2013 for GASB-S68 purposes.	mation for 10 ye	ears was	s not pra	actical. Infor	matio	ars was not practical. Information was prepared prospectively from	prospe	ectively from						

		Em Pre	Sc nployee osecuti (amour	Schedule of Contributions Employee Retirement Systems and Plans Prosecuting Attorneys' Retirement Fund (amounts expressed in thousands)	Contrik ent Syste eys' Re	outions ems and I tirement I thousand	Plans Fund s)						
	92/9	6/30/2019	02/9	6/30/2018	/08/9	6/30/2017	(930)	6/30/2016	6/30/2015	2	6/30/2014		6/30/2013
Actuarially determined contribution Contributions in relation to the actuarially determined	↔	3,543	↔	2,533	↔	2,148	↔	1,381	₩	1,419 \$	2,345	↔	2,542
contribution Contribution deficiency (excess)				3,014 (481)		1,486		1,440		1,063	1,174	ļ	19,443
Covered payroll Contributions as a percentage of covered payrol		21,791 14.8%		21,578 14.0%		22,635 6.6%		21,372 6.7%	21	21,145 5.0%	20,608 5.7%		18,805 103.4%
Notes to Schedule: Valuation date: Valuation date: Valuation date: Valuation date: Aduarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contribution are reported. Aduarially determined such method Entry age normal (Level Percent of Payroll); Amortization method Entry age normal (Level Percent of Payroll); Amortization method Evel dollar Remaining amortization period 20 years, closed Asser valuation method 50 years, closed For an exported of pains and losses on the fair value of assets subject to a 20% corridor Inflation 2.25% Salary increases 4.0% Mortality Mortality RP-2014 Disability Mortality Tables, with Social Security Administration generational improvement scale from 2006 Cherr information The actuarially determined contribution amounts are developed in the actuarial valuations completed one year prior to the beginning of the fiscal year. Member census data as of the prior year end was used in the valuation and adjusted, where appropriate, to reflect changes during the current year measurement date. Standard actuarial roll forward techniques were then used to project the liabilities computed as of prior year end to the current year measurement date.	as of June f assets su reloped in t in the valua	30, two year bject to a 20 Social Sec he actuarial ation and adjust the liabilitie.	rs prior tc 2% corrida valuatior valuatior ijusted, wl	or inistration gars completed here approprited as of principle.	the fiscal y leneration 1 one year riate, to re	year in whicl al improvem r prior to the iflect change	h contribu nent scale beginnin es during rent year	wo years prior to the end of the fiscal year in which contribution to a 20% corridor. It to a 20% corridor It a 20% corridor	ıl year. iscal year. nt date.				
The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.	mation for '	10 years wa	s not pra	ctical. Inforr	nation wa	s prepared p	prospectiv	/ely from					

		Empl L (aı	Schedule of Contributions Employee Retirement Systems and Plans Legislators' Defined Benefit Plan (amounts expressed in thousands)	f Content Sy ent Sy efined	rributions stems and Benefit Pla in thousanc	Plans n ls)						
	6/30/2019]	6/30/2018	/9	6/30/2017	6/30/2016	16	6/30/2015	l I	6/30/2014	9/3(6/30/2013
Actuarially determined contribution	\$ 240	\$	237	↔	170	69	138 \$		119 \$	138	()	140
Contributions in relation to the actuarially determined contribution	269	ര	237		135		138	11	31	138		150
Contribution deficiency (excess)	(S)	(29) A/A	- V/N		35 N/A		 -	52	(12) N/A	- V/N		(10) N/A
Contributions as a percentage of covered payrol	Ž	(∢	Z/Z		(A/N		Z Z	. 2	(<u>4</u>	Z/Z		Z V
Notes to Schedule:												
Valuation date			=	-		=						
Actuarially determined contribution rates are calculated as of June 3U, Wo years prior to the end of the fiscal year in Which contribution are reported.	as or June 30, two y	years p	orior to the end of	the fisc	al year in whic	n contributic	<u> </u>					
Actuarial cost method												
Entry age normal (Level Percent of Payroll) for accounting and Traditior Amortization method	ng and Traditional L	Jnit Ç	ıal Unit Credit for fundinç									
Level dollar												
Remaining amortization period												
5 years, closed Asset valuation method												
5 year smoothing of gains and losses on the fair value of assets subject		a 20%	to a 20% corridor									
2.25%												
Salary increases												
2.25% Investment rate of return												
6.75%												
Retirement age												
Mortality RP-2014 White Collar and RP-2014 Disability Mortality Tables. with Social Security Administration generational improvement scale from 2006	Tables, with Social	Securit	v Administration	generat	ional improver	nent scale fr	om 2006					
Other information				, ,	<u>-</u>							
Based on the actuarial assumptions and methods, an actuarially determined contribution amount is computed. The INPRS Board o Trustees considers this information when requesting appropriations from the State. Member census data as of the prior end wa	stuarially determine propriations from th	d contr e State	ibution amount is . Member censu	compu s data	ted. The INPF as of the prior	S Board or end wa						
used in the valuation and adjusted, where appropriate, to reflect changes during the current listal year. Standard actually forward techniques were then used to project liabilities computed as of prior year end to the current y NIA is not applicable as this is a closed plan with no popiet.	o renect changes of ct liabilities comput	ed as	is during the current liscal year. Standard in the current year measurement date thuted as of prior year end to the current year measurement date.	ear. Sto	andard urrent year me	asurement c	late					
ואיר ואין איינון	5											
The effort and cots to re-create financial statement information for 10 years was not practical. Information was prepared prospectivel from June 30, 2013 for GASB-S68 purposes.	mation for 10 years	was n	ot practical. Infor	mation	was prepared	prospectivel						

		Ë	Sch Iployee F Judç (amount	Schedule of Contributions Employee Retirement Systems and Plans Judges' Retirement System (amounts expressed in thousands)	Contrib nt Syste ement S	utions ms and System housand	Plans s)						
	/08/9	6/30/2019	6/30/2018	2018	6/30/2017	2017	6/30/2016	116	6/30/2015		6/30/2014		6/30/2013
Actuarially determined contribution Contributions in relation to the actuarially determined	⇔	14,862	↔	14,853	69	14,335	↔	17,485	\$ 18,865	\$ 29	27,648	↔	25,458
contribution Contribution deficiency (excess) Covered payroll Contributions as a percentage of covered payrol		16,031 (1,169) 56,380 28.4%		(264) (264) 53,350 28.3%		16,824 (2,489) 54,755 30.7%		16,946 539 51,382 33.0%	21,020 (2,155) 48,582 43.3%	21,020 (2,155) 18,582 43.3%	20,895 6,753 46,041 45.4%		(85,961) 47,595 234.1%
Notes to Schedule: Valuation date Actuarially determined contribution rates are calculated as of June 30,	as of June 3		's prior to t	two years prior to the end of the fiscal year in which contribution	ne fiscal y	ear in whic	ר contributic	u					
are reported. Actuarial cost method Entry age normal (Level Percent of Payroll)													
Amortzation memod Level dollar Remaining amortization period 20 vears. closed													
Asset valuation method 5 year smoothing of gains and losses on the fair value of assets subject to a 20% corridor Inflation	of assets sub	ject to a 20)% corridor										
2.25% Salary increases 2.5% Investment rate of retum													
Morfality RP-2014 White Collar and RP-2014 Disability Mortality Tables, with Social Security Administration generational improvement scale from 200i Other information The actuarially determined contribution amounts are developed in the actuarial valuations completed one year prior to the beginning of the fiscal yea Member census data as of the prior year end was used in the valuation and adjusted, where appropriate, to reflect changes during the current fiscal yea Standard actuarial roll forward techniques were then used to project the liabilities computed as of prior year end to the current year measurement date	Tables, with veloped in the in the valual ed to project	Social Secine actuarial iton and adjustite iton in the liabilitie	urity Admir valuations justed, whe	nistration ge completed ere appropr ed as of pric	enerations one year iate, to rei	il improven prior to the flect chang d to the cu	nent scale fr beginning es during th	om 2000 of the fisca e current fi easureme	ıl yea iscal yea nt date				
The effort and cost to re-create financial statement information for 10 y June 30, 2013 for GASB-S68 purposes.	mation for 1	0 years was	s not practi	ears was not practical. Information was prepared prospectively from	ation was	prepared	orospectivel	y from					

(9/30)/s		30/2017	6/30/2016	6/30/2015		
¢ 153307 ¢ 148974 ¢				0:000	6/30/2014	6/30/2013
و ۱۰۵,۵۲۱ و ۱۵۲,۵۲۱ و ۱۰۵,۵۲۱ و ۱۰۵,۵۲۱	148,871 \$	140,631	\$ 143,499	\$ 133,755	\$ 134,976	\$ 114,353
152,307 148,871	48,871	140,631	143,499	133,755	134,976	114,353
Contribution deficiency (excess) State's covered payroll Contributions as a percentade of covered payroll 11.09	- 05,016 11.4%	- 1,276,857 11.0%	- 1,199,921 12.0%	- 1,162,622 11.5%	- 1,213,031 11.1%	1,173,716 9.7%

Valuation date

Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions

are reported.

Actuarial cost method

Entry age normal (Level Percent of Payroll)

Amortization method

Level dollar

Remaining amortization period

20 years, closed

Asset valuation method

5 year smoothing of gains and losses on the fair value of assets subject to a 20% corridor.

Inflation

2.25%

Salary increases

2.50% - 4.25%

Investment rate of return

Mortality

RP-2014 Total Data Set and RP-2014 Disability Mortality Tables, with Social Security Administration generational improvement scale from 2006.

Other information

ended 6/30/18 was 9.89%; however, the INPRS Board approved a State employer contribution rate of 11.20%. The actuarially determined contribution rate for the State for the fiscal year ended 6/30/19 contribution rate for the State for the fiscal year ended 6/30/14 was 11.17%; however, the INPRS Board approved a State employer contribution rate of 11.20%. The actuarially determined contribution rate for the State for the fiscal year ended 6/30/15 was 10.55%; however, the INPRS Board approved a State employer contribution rate of 11.20%. The actuarially determined contribution rate for the State for the fiscal year ended 6/30/16 was 9.80%; however, the INPRS Board approved a State employer contribution rate of 11.20%. The actuarially determined contribution rate for the State for the was 10.03%; however, the INPRS Board approved a State employer contribution rate of 11.20%. The actual dollar amount of the State's contributions depends on the actual payroll for the fiscal year. fiscal year ended 6/30/17 was 10.11%; however, the INPRS Board approved a State employer contribution rate of 11.20%. The actuarially determined contribution rate for the State for the fiscal year The INPRS Board sets, at its discretion, the State's employer contribution rate upon considering the results of the actuarial valuation and other analysis as appropriate. The actuarially determined

Member census data as of the prior year end was used in the valuation and adjusted, where appropriate, to reflect changes during the current fiscal year. Standard actuarial roll forward techniques were then used to project the liabilities computed as of prior year end to the current year measurement date

The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

		En	S nploye thers'	Schedule of Contributions Employee Retirement Systems and Plans Teachers' Retirement Fund Pre-1996 Account (amounts expressed in thousands)	of Contrent Sys ent Sys t Fund	ributions stems and Pre-1996,	Plans Accou	, ti						
	/9	6/30/2019	./9	6/30/2018	6/3	6/30/2017	9	6/30/2016	6/3	6/30/2015	2/9	6/30/2014	/9	6/30/2013
Statutorily determined contribution	↔	944,027	6	918,021	€	871,141	↔	887,643	↔	845,774	↔	825,617	↔	1,003,847
Contributions in relation to the statutorily required contribution Contribution deficiency (excess)		944,027		918,021		871,141		887,643		845,774		825,617		1,003,847
Notes to Schedule:														
Valuation date Actuarially determined contribution rates are calculated as of June 30.	as of Jun		's prior t	wo years prior to the end of the fiscal year in which contributions	the fiscal	vear in which	h contri	butions						
are reported.			_											
Actuarial cost method														
Entry age normal (Level Percent of Payroll) Amortization method														
Level dollar														
Remaining amortization period														
3 years, crosed Asset valuation method														
5 year smoothing of gains and losses on the fair value of assets subject	f assets s	subject to a 20	t to a 20% corridor.	dor.										
2.25%														
Salary increases														
2.5% - 12.5%														
Investment rate of return														
6.75%														
Mortality RP-2014 White Collar and RP-2014 Disability Mortality Tables, with Social Security Administration generational improvement scale from 2006.	Tables, w	ith Social Sec	urity Ad	ministration c	yeneration	nal improven	nent sc	ale from 2006.						
Other information			,	,	,	-								
Member census data as of the prior year end was used in the valuation and adjusted, where appropriate, to reflect changes during the current fiscal year. Standard actuarial roll forward techniques were then used to project the liabilities computed as of prior year end to the current year measurement date.	in the vali	uation and ad	justed, v	where approp	riate, to r	reflect chang	es durii rrent ve	ng the current f	iscal ye.	ar.				

The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

	Tea	Schedule of Contributions Employee Retirement Systems and Plans Teachers' Retirement Fund 1996 Account (amounts expressed in thousands)	Schedule of Contributions ee Retirement Systems and rs' Retirement Fund 1996 Ac ounts expressed in thousand	Plans count 1s)			
	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014	6/30/2013
Actuarially determined contribution Contributions in relation to the actuarially determined	\$ 833	\$ 418 %	\$ 879	\$ 758	\$ 772	\$ 735	\$ 761
Contribution deficiency (excess) State's covered payroll Contributions as a percentage of covered payroll	(150,000) 11,224 1343.8%	11,016	11,722 7.5%	10,108 7.5%	10,288 7.5%	10,380	10,150 7.5%
Notes to Schedule: Valuation date Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. Actuarial ozar method Entry age normal (Level Percent of Payroll) Amortization method Entry age normal (Level Percent of Payroll) Amortization method Entry age normal (Level Percent of Payroll) Amortization method Asset valuation method 20 years, closed Asset valuation method 21 years is should gains and losses on the fair value of assets subject to a 20% corridor. Inflation 22.55% Barry increases 2.55% - 12.5% Investment rate of return 6.15% Investment rate of return 6.15% Investment atter of return Mortality RP-2014 White Collar and RP-2014 Disability Mortality Tables, with Social Security Administration generational improvement scale from 2006. Other information Member census data as of the prior year end was used in the valuation and adjusted, where appropriate, to reflect changes during the current fiscal year. Standard actuarial roll forward techniques were then used to project the liabilities computed as of prior year end to the current year measurement date.	s of June 30, two years assets subject to a 20% the valuation and adjust to project the liabilities.	vo years prior to the end of the to a 20% corridor. to a 20% corridor. and adjusted, where appropriliabilities computed as of pricinal of the computed as of pricinal computer comput	e fiscal year in which enerational improven ate, to reflect change or year end to the cun	n contributions lent scale from 2006. ss during the current fis	cal year.		

						-	Schedule of Contributions Other Postemployment Benefit Plans State Personnel Healthcare Plan (amounts expressed in thousands)	ule of Co mployme connel He xpressec	Schedule of Contributions ther Postemployment Benefit Plan State Personnel Healthcare Plan (amounts expressed in thousands)	lans an ids)								
	/9	6/30/2019		6/30/2018	6/3	6/30/2017	6/30/2016	ļ	6/30/2015	/9	6/30/2014	6/30/2013	9	6/30/2012	6/30/:	6/30/2011	6/30/2010	_
Actuarially determined contribution	₩	3,276	\$	3,042	₩	3,060	\$ 1,5	,538 \$	1,839	↔	1,010	\$ 941	↔	2,964	€9	4,664 \$		6,292
contribution		3,337	_	3,384		4,802	2,977	22	3,567		3,200	4,203		33,850		16,922	1,9	1,913
Contribution deficiency (excess) Covered-employee payroll		(61) 1,346,186	3	(342) 1,296,877		(1,742) 1,245,383	(1,439 1,148,771	1,439) 8,771	(1,728) 1,180,296		(2,190) 1,219,424	(3,262) 1,178,197		(30,886) 1,170,773	1,	(12,258) 1,184,288	4,379 1,251,207	4,379 51,207
Contributions as a percentage or covered-employee payroll		0.2%	%	0.3%		0.4%	0	0.3%	0.3%		0.3%	0.4%		2.9%		1.4%	Ö	0.2%
Notes to Schedule: Valuation date United State of the June 30, 2019 measurement date. Liabilities as of July 1, 2018 are based on an actuarial valuation date of July 1, 2017 projected to July 1, 2018 on a "no loss / no gain" basis actuarial cost method Actuarial cost method Tenry age normal (Level Percent of Payroll) Amortization method Level dollar Amortization period 28 years Sistery increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% initial decreasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimate rate of 4.5% Salary increases 8.5% increasing 0.5% per year to an ultimat	30, 2019 ate of 4.5 ate of 4.5 ludges' re	measureme 1% reases of 2.0 etirement systemployee an	ent date 0% age rstem ra	. Liabilities as of s 20 and 30; 1.5 tes.	July 1, 2 % age 4t able fully	2018 are base 0; and 1.0% ε	s of July 1, 2018 are based on an actuarial valuation date of July 1, 1.5% age 40; and 1.0% age 50 (sample rates at select ages only) ty Table fully generational using SSA scale	al valuation rates at sel	i date of July 1	, 2017 р	roje ded to July	1, 2018 on a "no	loss / no	gain" basis				

						0=0	Schedule of Contributions Other Postemployment Benefit Plans Indiana State Police Healthcare Plan (amounts expressed in thousands)	le of Co nploym€ Police pressec	Schedule of Contributions r Postemployment Benefit F na State Police Healthcare ounts expressed in thousar	Plans Plan nds)								
	6/3	6/30/2019	96/30	6/30/2018	(9/30)	6/30/2017	6/30/2016	آ ا	6/30/2015	/9	6/30/2014	6/30/2013	2	6/30/2012	6/30	6/30/2011	6/30/2010	0
Actuarially determined contribution Contributions in relation to the actuarially determined	s	18,356	s	35,042	69		\$ 30,630	\$ 00	29,064	Θ		\$ 27,	27,419 \$	27,794	s		\$ 42	42,106
contribution Contribution deficiency (excess) Covered-employee payroll		23,018 (4,662) 120,447		25,814 9,228 107,914		26,871 8,109 98,693	34,862 (4,232) 91,753	32)	25,320 3,744 92,130		24,835 1,195 93,630	11 15 93,	11,684 15,735 93,680	18,627 9,167 92,494		13,787 16,368 92,845	33	9,009 33,097 N/A
Contributions as a percentage of covered-employee payroll		19.1%		23.9%		27.2%	38.0%	%(27.5%		26.5%	-	12.5%	20.1%		14.8%		¥ X
Notes to Schedule: Valuation date June 30, 2019 measurement date. Liabilities as of July 1, 2018 are based on an actuarial valuation date of July 1, 2018 on a "no loss / no gain" basis. Actuarial cost methy with no adjustments to get to the June 30, 2019 measurement date. Liabilities as of July 1, 2018 are based on an actuarial valuation date of July 1, 2018 on a "no loss / no gain" basis. Entry age normal (Level Percent of Payroll) Annotation nethod Level dollar Annotation nethod 28 years Inflation 28 years Inflation 38 'minital, decreasing 0.5% per year to an utimate rate of 4.5% Salay increases 2.25% for general wage inflation plus 0.25% for merit and productivity increases for all ages Investment rate of return 3.57% as of July 1, 2018 and 3.51% as of June 30, 2019 Annotation rate of the more are based on ISP's 2011 experience study Mortality manual returnent rates are based on ISP's 2011 experience study Mortality manual returnation Mortality manual returnation Mortality mortality may be with blue collar adjustment fully generational using SSA scale Other information Census data as of June 30, 2019 was used in the valuation. Mix is not available as	30, 2019 30, 4.5% and produ 19 adjustme adjustme	measuremer uctivity incres udy	nt date. Li	iabilities as c	f July 1, ; ale	2018 are bas	ed on an actua	rial valuat	ion date of Jul	y 1, 201	7 projected to .	July 1, 2018 c	a "no los	s / no gair". bas	<u>si</u>			

				ŏ	onserva (an	Conservation and Excise Police Healthcare Plan (amounts expressed in thousands)	cise Police essed in tl	Healthc	are Plan								
	6/30	6/30/2019	6/30/2018	6/30/2017] 	6/30/2016	6/30/2015	015	6/30/2014	 	6/30/2013	l I	6/30/2012	6/30/2011	-	6/30/2010	0
Actuarially determined contribution	↔	3,774	\$ 3,831	\$ 3,349	49 \$	3,313	69	3,124 \$		2,822 \$	3,6	3,053 \$	3,675	€	4,423	\$ 5,3	5,373
contribution		4,021	6,241	3,718	18	3,575		2,437	2,	2,482	2,8	2,893	6,889		1,336	Ψ,	1,303
Contribution deficiency (excess) Covered-employee payroll		(247) 18,883	(2,410) 16,981	(369) 15,602	(369) ,602	(262) 14,497		687 15,106	15,	340 15,969	16,0	160 16,038	(3,214) 15,541	-	3,087 16,283	4, I	4,070 N/A
continuations as a percentage of covered-employee		21.3%	36.8%	23.	23.8%	24.7%		16.1%	14	15.5%	18	18.0%	44.3%		8.2%	_	Ą/Z
Notes to Schedule: Valuation date June 30, 2019 measurement date. Liabilities as of July 1, 2018 are based on an actuarial valuation date of July 1, 2018 on a "no loss / no gain" basis Autorization method Entry age normal (Level Percent of Payroll) Autorization method Level colar Amorization period Amorization period 28 years Infladion 22 St with all decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 22 St with all decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 22 St with all decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 28 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 29 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 29 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 20 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 20 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 20 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 20 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 20 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 20 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increases 20 St mithal, decreasing 0.5% per year to an utilimate rate of 4.5% Salary increasing 0.5%	. 2019 me if 4.5% d producti 9 = 15%; 2012 Tot on.	easurement t ivity increase ages 60-64	date. Liabilities as of es	July 1, 2018 are	based on	an actuarial ve	luation date	of July 1, 20	17 projected	to July 1,	2018 on a "	n o loss / n	o gain" basis				

Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans State Police Retirement Fund (amounts expressed in thousands)

	6.	/30/2018	6/30/2017	6/30/2016	 6/30/2015	6/30/2014		6/30/2013
Total pension liability			 	 				<u> </u>
Service cost	\$	15,926	\$ 14,409	\$ 14,537	\$ 14,356	\$ 13,747	\$	13,576
Interest		43,156	39,358	37,930	35,912	34,935		33,758
Changes of benefit terms		-	-	-	275	269		147
Differences between expected and actual experience		(5,963)	42,319	(562)	4,765	778		1,112
Changes of assumptions Benefit payments, including refunds of employee		8,070	(6,232)	(5)	9,230	775		533
contributions		(35,060)	(34,228)	(33,677)	(34,955)	(32,923)		(30,724)
Net change in total pension liability		26,129	55,626	 18,223	29,583	17,581		18,402
Total pension liability, beginning		644,229	588,603	570,380	540,797	523,216		504,814
Total pension liability, ending	\$	670,358	\$ 644,229	\$ 588,603	\$ 570,380	\$ 540,797	\$	523,216
	-						-	
Plan fiduciary net position								
Contributions, employer	\$	25,002	\$ 20,556	\$ 18,073	\$ 13,451	\$ 14,005	\$	47,588
Contributions, employee		4,683	3,997	4,043	3,967	3,763		3,786
Net investment income		23,078	41,977	(10,454)	(990)	44,883		29,787
Benefit payments, including refunds of employee								
contributions		(35,060)	(34,228)	(33,677)	(34,955)	(32,923)		(30,724)
Administrative expense		(381)	(388)	(306)	(300)	(307)		(261)
Other		1	 11_	 11_	 	 (11)		2
Net change in plan fiduciary net position		17,323	31,915	(22,320)	(18,827)	29,410		50,178
Plan fiduciary net position, beginning		458,766	426,851	 449,171	467,998	438,588		388,410
Plan fiduciary net position, ending	\$	476,089	\$ 458,766	\$ 426,851	\$ 449,171	\$ 467,998	\$	438,588
Net pension liability	\$	194,269	\$ 185,463	\$ 161,752	\$ 121,209	\$ 72,799	\$	84,628
Plan fiduciary net position as a percentage of the								
total pension liability		71.0%	71.2%	72.5%	78.7%	86.5%		83.8%
Covered payroll		87,972	75,035	68,139	67,628	68,490		63,347
Net pension liability as a percentage of covered payroll		220.8%	247.2%	237.4%	179.2%	106.3%		133.6%

Notes to Schedule

Measurement date: Actuarial valuation reports from the prior fiscal year

Benefit changes. There were no changes in benefit terms during the fiscal year

Changes of assumptions. 6/30/2018 Mortality Assumption: Mortality rates for healthy members were based on the RP-2014 Total Dataset Mortality Tables adjusted to 2006 with MP-2017 Mortality Improvement Scale. Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted to 2006 with MP-2017 Mortality Improvement Scale was changed to the MP-2017 Scale. 6/30/2017 Mortality Assumption: The mortality improvement scale was changed to the MP-2016 Scale. 6/30/2016 Mortality Assumption: Mortality rates for healthy members were based on the RP-2014 Blue Collar Mortality Tables adjusted to 2006 with MP-2015 Mortality Improvement Scale. 6/30/2015 Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted to 2006 with MP-2015 Mortality Improvement Scale. 6/30/2015 Mortality rates for healthy members were based on the RP-2014 Blue Collar Mortality Tables adjusted to 2006 with MP-2015 Mortality Improvement Scale. Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted to 2006 with MP-2015 Mortality Improvement Scale. Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted to 2006 with MP-2015 Mortality Improvement Scale. 6/30/2014 Mortality Assumption: Mortality rates for healthy members were based on the 2014 separate non-annuitant and annuitant mortality tables (separate male and female tables) as published by the IRS. Mortality rates for disabled members were based on the 2013 separate non-annuitant and annuitant mortality tables (separate male and female tables) as published by the IRS. Mortality rates for disabled members were based on the 2013 separate non-annuitant and annuitant mortality tables (separate male and female tables) as published by the IRS. Mortality rates for disabled members were based on the 2014 separate non-annuitant mortality tables (separate male and female tables) as published by the IRS. Mortal

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans State Police Supplemental Trust (amounts expressed in thousands)

	6/	30/2018	6/	30/2017	ε	6/30/2016
Total pension liability						
Service cost	\$	4,112	\$	4,422	\$	3,776
Interest		663		582		1,143
Differences between expected and actual experience		(880)		(59)		(476)
Changes of assumptions		(63)		(645)		4,125
Benefit payments, including refunds of employee contributions, and						
administrative and other expenses		(4,343)		(4,259)		(4,677)
Net change in total pension liability	·	(511)		41		3,891
Total pension liability, beginning		17,084		17,043		13,152
Total pension liability, ending	\$	16,573	\$	17,084	\$	17,043
Plan fiduciary net position as a percentage of the total pension liability		0.0%		0.0%		0.0%
Covered payroll		87,972		75,731		68,786
Net pension liability as a percentage of covered payroll		18.8%		22.6%		24.8%

Notes to Schedule:

Benefit changes. There were no changes in benefit terms during the fiscal year.

Measurement date: Actuarial valuation report from the prior fiscal year.

Changes of assumptions. Mortality rates for healthy members were based on the RP-2014 Total Dataset Mortality Tables adjusted from 2006 using MP-2018 Mortality Improvement Scale. Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted from 2006 using MP-2018 Mortality Improvement Scale.

2.98% discount rate, net of pension plan investment expense, including inflation at June 30, 2018. Discount rate of 3.13% as of June 30, 2017. Rate is S&P Municipal Bond 20 year high grade rate index.

Actuarially determined contribution rates are calculated as of July 1, one year prior to the end of the fiscal year in which contributions are reported. For the July 1, 2016 actuarial valuation, the inflation assumption was reduced from 3.50% to 2.25%.

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2016 for GASB-S73 purposes.

Schedule of Changes in Net Pension Liability and Related Ratios **Employee Retirement Systems and Plans** State Excise Police, Gaming Agent, Gaming Control Officer, and Conservation Enforcement Officers' Retirement Plan (amounts expressed in thousands)

	6	/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014	6/30/2013
Total pension liability			<u>.</u>	<u>.</u>	 		
Service cost	\$	3,369	\$ 3,550	\$ 3,011	\$ 3,905	\$ 3,841	\$ 3,811
Interest		9,619	9,389	8,955	8,384	8,031	7,740
Differences between expected and actual experience		(587)	120	470	845	(430)	(1,845)
Changes of assumptions		(8,015)	(2,578)	-	2,669	-	(40)
Benefit payments, including refunds of employee							
contributions		(6,935)	(6,826)	(6,245)	(6,608)	(5,938)	(4,836)
Member reassignments		-	(26)	(21)	-	-	(15)
Other		1	 9	 (1)	 	 	 -
Net change in total pension liability		(2,548)	3,638	6,169	9,195	5,504	4,815
Total pension liability, beginning		142,603	 138,965	 132,796	 123,601	 118,097	 113,282
Total pension liability, ending	\$	140,055	\$ 142,603	\$ 138,965	\$ 132,796	\$ 123,601	\$ 118,097
Plan fiduciary net position							
Contributions, employer	\$	6,175	\$ 5,691	\$ 5,367	\$ 5,215	\$ 5,359	\$ 19,740
Contributions, employee		1,172	1,102	1,016	1,004	1,019	1,006
Net investment income		11,189	8,869	1,313	(71)	13,339	4,702
Benefit payments, including refunds of employee							
contributions		(6,935)	(6,825)	(6,245)	(6,609)	(5,938)	(4,836)
Administrative expense		(136)	(124)	(139)	(158)	(141)	(121)
Member reassignments		` -	(26)	(21)	` -	` -	(15)
Other		10	`-	`-	-	-	`-
Net change in plan fiduciary net positior		11,475	8,687	1,291	(619)	 13,638	 20,476
Plan fiduciary net position, beginning		120,016	111,329	110,038	110,657	97,019	76,543
Plan fiduciary net position, ending	\$	131,491	\$ 120,016	\$ 111,329	\$ 110,038	\$ 110,657	\$ 97,019
Net pension liability	\$	8,564	\$ 22,587	\$ 27,636	\$ 22,758	\$ 12,944	\$ 21,078
Plan fiduciary net position as a percentage of the							
total pension liability		93.9%	84.2%	80.1%	82.9%	89.5%	82.2%
Covered payroll		29,387	27,428	25,526	25,133	25,825	24,675
Net pension liability as a percentage of covered payroll		29.1%	82.4%	108.3%	90.6%	50.1%	85.4%

Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year.

Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year

Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) The inflation assumptio changed from 3.0% per year to 2.25% per year; 2) the future salary increases assumption changed from 3.25% to 2.5% per year; 3) the mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 (with MP-2014 improvement removed) Blue Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Truste report; 4) the retirement assumption changed to reflect higher likelihood of retirement at certain ages; 5) the termination assumption changed from an age-base table to a service-based table; and 6) the dependent assumption was adjusted to reflect recent experience

For disabled members, in 2017 the RP-2014 (with MP-2014 improvement removed) Disability Mortality Table was assumed instead of the RP-2014

(with MP-2014 improvement removed) Healthy Annuitant Mortality Tables with collar adjustments

As of June 30, 2018, in lieu of a COLA on January 1, 2019, members in pay were provided a 13th check on October 1, 2018. It is assumed a 13th check would continue for the 2020 and 2021 fiscal years. Thereafter, the following COLAs, compounded annually, were assumed:

0.4% beginning on January 1, 2022

0.5% beginning on January 1, 2034

0.6% beginning on January 1, 2039

The effort and cost to recreate financial statement information for 10 years was not practical Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes

Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans Prosecuting Attorneys' Retirement Fund (amounts expressed in thousands)

	6/	30/2018	6	/30/2017		6/30/2016	6	/30/2015	6	/30/2014	6	/30/2013
Total pension liability												
Service cost	\$	1,947	\$	1,650	\$	1,626	\$	1,603	\$	1,587	\$	1,568
Interest		6,521		5,714		5,239		4,409		4,207		3,816
Changes of benefit terms		-		6,547		-		-		-		1,346
Differences between expected and actual experience		2,156		1,996		4,058		4,551		-		1,474
Changes of assumptions		-		(216)		-		5,216		-		(109)
Benefit payments, including refunds of employee												
contributions		(3,995)		(4,069)		(3,747)		(3,254)		(2,398)		(2,235)
Other		-		-		(2)						
Net change in total pension liability		6,629		11,622		7,174		12,525		3,396		5,860
Total pension liability, beginning		96,655		85,033		77,861		65,336		61,940		56,080
Total pension liability, ending	\$	103,284	\$	96,655	\$	85,035	\$	77,861	\$	65,336	\$	61,940
Plan fiduciary net position												
Contributions, employer	\$	3,014	\$	1,486	\$	1,440	\$	1,063	\$	1,174	\$	19,443
Contributions, employee	•	1.295	•	1.357	•	1,279	•	1,269	•	1,334	•	1.271
Net investment income		5,218		4,167		589		(34)		6,581		1,897
Benefit payments, including refunds of employee		-,		, -				(-)		-,		,
contributions		(3,995)		(4,069)		(3,747)		(3,254)		(2,398)		(2,235)
Administrative expense		(88)		(158)		(193)		(127)		(108)		(145)
Other		-		()		(,		(/		4		(,
Net change in plan fiduciary net position		5,444		2.783		(632)		(1,083)		6,587		20,231
Plan fiduciary net position, beginning		55,575		52,792		53,424		54,507		47,920		27,689
Plan fiduciary net position, ending	\$	61,019	\$	55,575	\$	52,792	\$	53,424	\$	54,507	\$	47,920
Net pension liability	\$	42,265	\$	41,080	\$	32,243	\$	24,437	\$	10,829	\$	14,020
Plan fiduciary net position as a percentage of the												
total pension liability		59.1%		57.5%		62.1%		68.6%		83.4%		77.4%
Covered payroll		21,578		22,635		21,372		21,145		20,608		18,805
Net pension liability as a percentage of covered payroll		195.9%		181.5%		150.9%		115.6%		52.5%		74.6%

Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year.

Benefit changes. Per 2016 Senate Enrolled Act No. 265, the PERF offset reflected in the PARF benefit formula was changed to be the actual PERF benefit amount the member is receiving for members who commence their PERF benefit before their PARF benefit. As a result of this change, for current active and inactive vested members, the PERF benefit commencement timing assumption was updated to 75% assumed to commence their PERF benefit at the earliest PERF eligibility and 25% assumed to commence their PERF benefit at the PARF commencement. In 2013, HB 1057 changed the benefits in the Prosecuting Attorneys' Retirement Fund to be comparable to the Judges' Retirement Fund.

Changes of assumptions. In 2013, the interest crediting rate on member contributions was changed to 3.5% from 5.5%. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) The inflation assumption changed from 3.0% per year to 2.25% per year 2) The mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report; and 3) the retirement assumption changed from an age and points-based table to an age and service-based table, reflecting higher rates of retirement after 22 years of service. In 2017, for disabled members, the mortality assumption was updated from the RP-2014 (with MP-2014 improvement removed) White collar Mortality tables to the RP-2014 (with MP-2014 improvement removed) White collar Mortality tables to

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans Legislators' Defined Benefit Plan (amounts expressed in thousands)

	6/3	30/2018	6/30/2017	6/30/2016	(6/30/2015	 6/30/2014	6	/30/2013
Total pension liability			 	 					
Service cost	\$	-	\$ 1	\$ 2	\$	3	\$ 3	\$	2
Interest		245	259	280		269	277		291
Differences between expected and actual experience		(85)	(113)	(233)		(68)	(36)		(140)
Changes of assumptions		(121)	-	-		325	-		-
Benefit payments, including refunds of employee									
contributions		(359)	(358)	(359)		(370)	(363)		(365)
Net change in total pension liability		(320)	(211)	 (310)		159	(119)		(212)
Total pension liability, beginning		3,804	4,015	4,325		4,166	4,285		4,497
Total pension liability, ending	\$	3,484	\$ 3,804	\$ 4,015	\$	4,325	\$ 4,166	\$	4,285
Plan fiduciary net position									
Contributions, employer	\$	237	\$ 135	\$ 138	\$	131	\$ 138	\$	150
Net investment income		263	221	27		(5)	439		201
Benefit payments, including refunds of employee									
contributions		(359)	(356)	(359)		(370)	(363)		(365)
Administrative expense		(64)	(53)	(61)		(71)	(62)		(34)
Net change in plan fiduciary net position		77	(53)	 (255)		(315)	152		(48)
Plan fiduciary net position, beginning		2,865	2,918	3,174		3,489	3,337		3,385
Plan fiduciary net position, ending	\$	2,942	\$ 2,865	\$ 2,919	\$	3,174	\$ 3,489	\$	3,337
Net pension liability	\$	542	\$ 939	\$ 1,096	\$	1,151	\$ 677	\$	948
Plan fiduciary net position as a percentage of the									
total pension liability		84.4%	75.3%	72.7%		73.4%	83.7%		77.9%
Covered payroll		N/A	N/A	N/A		N/A	N/A		N/A
Net pension liability as a percentage of covered payroll		N/A	N/A	N/A		N/A	N/A		N/A

Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year.

Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year.

Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following 'assumptions: 1) The inflation assumption changed from 3.0% per year to 2.25% per year; and 2) The mortality 'assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report. For disabled members, in 2017, the RP-2014 (with MP-2014 improvement removed) Disability Mortality Table was assumed instead of the RP-2014 (with MP-2014 improvement removed) Healthy Annuitant

Mortality Tables with collar adjustments.

As of June 30, 2018, in lieu of a COLA on January 1, 2019, members in pay were provided a 13th check on October 1, 2018. It is assumed a 13th check would continue for the 2020 and 2021 fiscal years. Thereafter, the following COLAs, compounded annually, were assumed:

0.4% beginning on January 1, 2022

0.5% beginning on January 1, 2034

0.6% beginning on January 1, 2039

N/A is not applicable as this is a closed plan with no payroll.

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans Judges' Retirement System (amounts expressed in thousands)

	6/	30/2018	 6/30/2017	 6/30/2016	 6/30/2015	 6/30/2014	6/30/2013
Total pension liability							
Service cost	\$	14,886	\$ 14,762	\$ 13,870	\$ 15,283	\$ 15,302	\$ 16,084
Interest		35,565	34,083	31,889	31,753	30,992	30,047
Differences between expected and actual experience		(3,090)	(3,107)	7,182	8,411	(16,026)	(13,603)
Changes of assumptions		-	(1,213)	-	(31,926)	-	186
Benefit payments, including refunds of employee							
contributions		(23,621)	(22,099)	(20,922)	(19,432)	(18,527)	(17,579)
Member reassignments		-	-	-	-	4	121
Other		219	 183	162	-	-	 <u>-</u>
Net change in total pension liability		23,959	22,609	32,181	4,089	 11,745	15,256
Total pension liability, beginning		523,735	501,126	468,945	464,855	453,110	437,854
Total pension liability, ending	\$	547,694	\$ 523,735	\$ 501,126	\$ 468,944	\$ 464,855	\$ 453,110
Plan fiduciary net position							
Contributions, employer	\$	15,117	\$ 16,824	\$ 16,946	\$ 21,020	\$ 20,895	\$ 111,419
Contributions, employee		3,418	3,468	3,239	3,292	2,856	2,631
Net investment income		44,104	35,196	5,323	(102)	51,890	16,955
Benefit payments, including refunds of employee							
contributions		(23,623)	(22,101)	(20,922)	(19,432)	(18,527)	(17,579)
Administrative expense		(119)	(124)	(148)	(165)	(146)	(126)
Member reassignments		-	-	-	-	4	121
Other		-	-	-	9	6	5
Net change in plan fiduciary net position		38,897	33,263	4,438	4,622	56,978	 113,426
Plan fiduciary net position, beginning		475,055	441,790	437,352	432,730	375,752	262,326
Plan fiduciary net position, ending	\$	513,952	\$ 475,053	\$ 441,790	\$ 437,352	\$ 432,730	\$ 375,752
Net pension liability	\$	33,742	\$ 48,682	\$ 59,336	\$ 31,592	\$ 32,125	\$ 77,358
Plan fiduciary net position as a percentage of the							
total pension liability		93.8%	90.7%	88.2%	93.3%	93.1%	82.9%
Covered payroll		53,350	54,755	51,382	48,582	46,041	47,595
Net pension liability as a percentage of covered payroll		63.2%	88.9%	115.5%	65.0%	69.8%	162.5%

Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year

Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) The inflation assumption changed from 3.0% per year to 2.25% per year; 2) the future salary increases assumption changed from 4.0% to 2.5% per year; 3) the cost-of-living assumption decreased from 4.0% to 2.5% per year; 4) the mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scal AA to the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report; 5) the retirement assumption changed from an age-based table to an age and service based table, reflecting higher rates of retirement after 22 years of service; 6) the termination assumption changed from an age-based table to 3% for all members; and 7) the dependent assumption was adjusted to reflect recent experience. For disabled members, in 2017 the RP-201 (with MP-2014 improvement removed) Disability Mortality Table was assumed instead of the RP-2014 (with MP-2014 improvement removed) Healthy Annuita Mortality Tables with collar adjustments

The effort and cost to recreate financial statement information for 10 years was not practical Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes

Schedule of the S	State's mploy Publ	the State's Proportionate Share of the Net Pension Liability Employee Retirement Systems and Plans Public Employees' Retirement Fund (amounts expressed in thousands)	ate Share on Systems s' Retirems sed in tho	of the s and ent Fu usand	Net Pensio Plans Ind ds)	n Liability					
State's proportion of the net pension liability (asset)	9	6/30/2018 25.58%	6/30/2017 25.74%		6/30/2016 25.04%	6/30/2015 24.27%	 %	6/30/2014 24.85%	/9	6/30/2013 24.45%	
State's proportionate share of the net pension liability (asset)	⇔	868,814	\$ 1,148,261	\$	1,136,293	\$ 988,605	\$	652,920	↔	837,311	
State's covered payroll		1,305,016	1,276,857		1,199,921	1,162,622	2	1,213,031		1,173,716	
State's proportionate share of the net pension liability (asset) as a percentage of its covered payroll		%9.99	%6.68	%	94.7%	85.0%	%(53.8%		71.3%	
Plan fiduciary net position as a percentage of the total pension liability		78.9%	%9'92	%	75.3%	77.3%	%	84.3%		78.8%	

During FYE 2018, the Annuity Savings Accounts were completely separated from the defined benefit plan, and so are no longer relevant to the valuation process. to 5.75% effective October 1, 2014. Effective October 1, 2015 the rate becomes the greater of 4.5% or market rate. On January 1, 2017, the ASA annuities correlation with service. For members earning more than \$20,000, the table were updated from using a 5-year select period to a 10-year select period to retirement assumption was updated based on recent experience. Additionally, for actives who are eligible for early retirement (reduced benefit), 33% are are allowed to be outsourced to a third party provider. Beginning January 1, 2018 ASA annuitizations were accommodated through a third party provider assumed to commence benefits immediate and 67% are assumed to commence benefits at unreduced retirement eligibility. If eligible for an unreduced Plan amendments. In 2014, HB 1075 impacted the PERF by reducing the Annuity Savings Account (ASA) interest crediting rate on annuities from 7.5% years with Scale AA to the RP-2014 (with MP-2014 improvement removed) Total Data Set Mortality Table projected on a fully generationally basis using correspond with the vesting schedule; 6) the disability assumption was updated based on recent experience; and 7) the ASA annuitization assumptions experience. For members earning less than \$20,000, the tables were updated from a select and ultimate table to just an ultimate table as there is little January 1, 2018. For disabled members, in 2017, the RP-2014 (with MP-2014 improvement removed) Disability Mortality Table was assumed instead to 4.5% to an age-based table ranging from 2.50% to 4.25%; 3) the mortality assumption changed from the 2013 IRS Static Mortality projected five (5) the future mortality improvement scale inherent in the mortality projection included in the Social Security Administration's 2014 Trustee report; 4) the assumption changed from 3.00% to 2.25% per year; 2) the future salary increase assumption changed from an age-based table ranging from 3.25% Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) the inflation retirement benefit upon termination from employment, 100% commence immediately; 5) the termination assumption was updated based on recent was updated from 50% of members assumed to annuitize their ASA balance to 60% of members assumed to annuitize their ASA balance prior to of the RP-2014 (with MP-2014 improvement removed) Healthy Annuitant Mortality Tables with collar adjustments. Benefit changes. There were no changes to the plan that impacted pension benefits during the fiscal year Measurement date: Actuarial valuation reports from the prior fiscal year

As of June 30, 2018, in lieu of a COLA on January 1, 2019, members in pay were provided a 13th check on October 1, 2018. It is assumed a 13th check would continue for the 2020 and 2021 fiscal years. Thereafter, the following COLAs, compounded annually, were assumed:

0.4% beginning on January 1, 2022

0.5% beginning on January 1, 2034

.6% beginning on January 1, 2039

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

Schedu	le of t	he State's Pr Employee Teachers' Re (amoun	opor Retir tiren	e State's Proportionate Share of the Net Pen Employee Retirement Systems and Plans eachers' Retirement Fund Pre-1996 Account (amounts expressed in thousands)	e of ms (e-19 hous	Schedule of the State's Proportionate Share of the Net Pension Liability Employee Retirement Systems and Plans Teachers' Retirement Fund Pre-1996 Account (amounts expressed in thousands)	ion	Liability					
		6/30/2018	_	6/30/2017	_	6/30/2016	J	6/30/2015	_	6/30/2014		6/30/2013	
State's proportion of the net pension liability (asset)		100.00%		100.00%		100.00%		100.00%		100.00%		100.00%	
State's proportionate share of the net pension liability (asset)	↔	10,871,842	↔	11,919,139	↔	12,052,671	↔	11,917,837	↔	10,853,349	↔	11,248,396	
Plan fiduciary net position as a percentage of the total pension liability		25.5%		28.8%		28.4%		30.0%		33.6%		31.7%	

Measurement date: Actuarial valuation reports from the prior fiscal year.

Benefit changes. Beginning July 1, 2017, the minimum pension benefit paid to a regularly retired member receiving an unreduced pension benefit is

\$185 per month.

In 2014, HB 1075 impacted the TRF Pre-1996 Account by reducing the Annuity Savings Account (ASA) interest crediting rate on annuities from 7.5% to 5.75% effective October 1, 2014. Effective October 1, 2015 the rate becomes the greater of 4.5% or market rate. Plan amendments.

Beginning January 1, 2018 ASA annuitizations were accommodated through a third party provider

to a table ranging from 2.50% to 12.50%; 3) the mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to mortality assumption was changed to the RP-2014 Disabled Mortality Table with generational improvements from 2006 based on the 2014 Social Security the RP-2014 White Collar Mortality Table with Social Security Administration generational projection scale from 2006; 4) the retirement assumption was updated based on recent experience; and 5) the termination assumption was updated based on recent experience. For disabled members, in 2017 the assumption changed from 3.00% to 2.25% per year; 2) the future salary increase assumption changed from a table ranging from 3.00% to 12.50% Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) the inflation Administration Trustee's Report.

As of June 30, 2018, in lieu of a COLA on January 1, 2019, members in pay were provided a 13th check on October 1, 2018. It is assumed a 13th check would continue for the 2020 and 2021 fiscal years. Thereafter, the following COLAs, compounded annually, were assumed:

0.4% beginning on January 1, 2022

0.5% beginning on January 1, 2034

0.6% beginning on January 1, 2039

The effort and cost to recreate financial statement information for 10 years was not practical Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

Scheduk	le of the	Schedule of the State's Proportionate Share of the Net Pension Liability Employee Retirement Systems and Plans Teachers' Retirement Fund 1996 Account (amounts expressed in thousands)	oportiona Retireme Retirements Sexpress	tate's Proportionate Share of the Ne ployee Retirement Systems and Pla achers' Retirement Fund 1996 Acco (amounts expressed in thousands)	e of the ms and 1996 Ac	Net Pens Plans count ds)	ion Li	ability				
State's proportion of the net pension liability (asset)	Ø	3/30/2018 0.35%	6/30/2017	0.39%	6/30	6/30/2016 0.35%	6/3	6/30/2015 0.38%	/9	6/30/2014 0.40%	/9	6/30/2013 0.42%
State's proportionate share of the net pension liability (asset)	↔	389	↔	2,571	↔	2,739	↔	1,977	↔	191	↔	1,310
State's covered payroll		11,016		11,722		10,108		10,288		10,380		10,150
State's proportionate share of the net pension liability (asset) as a percentage of its covered payroll		3.5%		21.9%		27.1%		19.2%		1.8%		12.9%
Plan fiduciary net position as a percentage of the total pension liability		98.0%		90.4%		87.8%		91.1%		99.1%		93.4%

Benefit changes. Beginning July 1, 2017, the minimum pension benefit paid to a regularly retired member receiving an unreducted pension benefit is \$185/month Plan amendments: In 2014, HB 1075 impacted the PERF by reducing the Annuity Savings Account (ASA) interest crediting rate on annuities from 7.5% to 5.75% effective October 1, 2014. Effective October 1, 2015 the rate becomes the greater of 4.5% or market rate. Measurement date: Actuarial valuation reports from the prior fiscal year

Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) The inflation assumption changed from 3.00% to 2.25% per year; 2) the future salary increases assumption changed from a table ranging from 3.00% to 12.50% to a table ranging from Beginning January 1, 2018 ASA annuitizations were accommodated through a third party provider

As of June 30, 2018, in lieu of a COLA on January 1, 2019, members in pay were provided a 13th check on October 1, 2018. It is assumed a 13th check would continue for the 2020 and Mortality Table with Social Security Administration generational projection scale from 2006, 4) the retirement assumption was updated based on recent experience, 2.50% to 12.50%; 3) the mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to 'the RP-2014 White Collar and 5) the termination assumption was updated based on recent experience. For disabled members, in 2017 the mortality assumption was changed to the RP-2014 Disabled Mortality Table with generational improvements from 2006 based on the 2014 Social Security Administration Trustee's Repor

2021 fiscal years. Thereafter, the following COLAs, compounded annually, were assumed:

0.4% beginning on January 1, 2022

0.5% beginning on January 1, 2034

0.6% beginning on January 1, 2039

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

Schedule of Changes in the Net OPEB Liability and Related Ratios **Other Postemployment Benefit Plans** State Personnel Healthcare Plan (amounts expressed in thousands)

	6	/30/2019	6	/30/2018	6	6/30/2017
Total OPEB liability		-				
Service cost	\$	1,934	\$	2,113	\$	2,334
Interest		1,851		1,910		1,536
Differences between expected and actual experience		6,587		(5,332)		(121)
Changes of assumptions		2,803		(1,164)		(1,081)
Benefit payments		(3,276)		(3,042)		(4,404)
Net change in total OPEB liability		9,899		(5,515)		(1,736)
Total OPEB liability, beginning		47,525		53,040		54,776
Total OPEB liability, ending	\$	57,424	\$	47,525	\$	53,040
Plan fiduciary net position						
Contributions, employer	\$	3,337	\$	3,384	\$	4,802
Net investment income		1,007		547		292
Benefit payments		(3,276)		(3,042)		(4,404)
Administrative expense		(354)		(398)		(418)
Net change in plan fiduciary net position		714		491		272
Plan fiduciary net position, beginning		45,489		44,998		44,726
Plan fiduciary net position, ending	\$	46,203	\$	45,489	\$	44,998
	·					
Net OPEB liability	\$	11,221	\$	2,036	\$	8,042
Plan fiduciary net position as a percentage of the total OPEB liability		80.5%		95.7%		84.8%
, , , , , , , , , , , , , , , , , , , ,						
Covered-employee payroll		1,346,186		1,296,877		1,245,383
Net OPEB liability as a percentage of covered-employee payroll		0.8%		0.2%		0.6%
		0.070		0.270		0.070

Notes to Schedule:

Changes of assumptions:

- 1. Trend rates for medical and prescription drug benefits have an initial rate of 8% decreasing by 0.50% annually to an ultimate rate of 4.5%.

 2. Discount rate was updated to 3.26% as of June 30, 2019 for accounting disclosure purposes. The rate was 3.87% as of July 1, 2018, and 3.56 as of July
- 3. The termination assumption for those earning less than \$20,000 per year was updated to follow the follow the PERF termination rates as of June 30, 2018 for this group.

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2017 for GASB-S74 purposes.

Schedule of Changes in the Net OPEB Liability and Related Ratios Other Postemployment Benefit Plans Indiana State Police Healthcare Plan (amounts expressed in thousands)

	6	/30/2019	6/30/2018	6/30/2017
Total OPEB liability				
Service cost	\$	8,531	\$ 17,811	\$ 24,701
Interest		12,778	19,726	16,987
Changes of benefit terms		3,254	(196,574)	(34,808)
Differences between expected and actual experience		(78,676)	(21,242)	3,921
Changes of assumptions		(66,154)	(27,946)	(48,451)
Benefit payments		(5,805)	(6,994)	(8,656)
Net change in total OPEB liability		(126,072)	(215,219)	(46,306)
Total OPEB liability, beginning		324,517	539,736	 586,042
Total OPEB liability, ending	\$	198,445	\$ 324,517	\$ 539,736
Plan fiduciary net position				
Contributions, employer	\$	23,937	\$ 25,814	\$ 26,871
Contributions, employee		857	404	473
Net investment income		2,109	1,422	508
Benefit payments		(5,805)	(6,994)	(8,656)
Administrative expense		(492)	 (606)	(589)
Net change in plan fiduciary net position		20,606	20,040	18,607
Plan fiduciary net position, beginning		117,363	 97,323	78,716
Plan fiduciary net position, ending	\$	137,969	\$ 117,363	\$ 97,323
Net OPEB liability	\$	60,476	\$ 207,154	\$ 442,413
Plan fiduciary net position as a percentage of the total OPEB liability		69.5%	36.2%	18.0%
Covered-employee payroll		120,447	107,914	98,693
Net OPEB liability as a percentage of covered-employee payroll		50.2%	192.0%	448.3%

Notes to Schedule:

Changes of assumptions:

- 1. Trend rates for medical and prescription drug benefits have an initial rate of 8% decreasing by 0.50% annually to an ultimate rate of 4.5%.

 2. Discount rate was updated to 6.20% as of June 30, 2019 for accounting disclosure purposes. The rate was 3.87% as of July 1, 2018, and 3.56 as of July 1, 2017.

- 1. Effective on January 1, 2019, all post-65 Medicare eligible retirees were removed from the ISP's traditional health plan. They will be covered under a Medicare Advantage Plan through Anthem and a Medicare Part D plan with premiums paid fully by the retiree.
- 2. Effective July 1, 2019, the life insurance benefit for retirees was modified such that all retirees (regardless of date of retirement) will receive a \$20,000 benefit.

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2017 for GASB-S74 purposes.

Schedule of Changes in the Net OPEB Liability and Related Ratios Other Postemployment Benefit Plans Conservation and Excise Police Healthcare Plan (amounts expressed in thousands)

	6/3	30/2019	6	/30/2018	6/	30/2017
Total OPEB liability						,
Service cost	\$	1,840	\$	1,795	\$	2,327
Interest		2,410		2,035		1,956
Changes of benefit terms		2,113		-		(7,023)
Differences between expected and actual experience		4,353		5,739		(1,654)
Changes of assumptions		6,223		(3,387)		(5,925)
Benefit payments		(943)		(1,303)		(1,305)
Net change in total OPEB liability		15,996		4,879		(11,624)
Total OPEB liability, beginning		60,903		56,024		67,648
Total OPEB liability, ending	\$	76,899	\$	60,903	\$	56,024
Plan fiduciary net position						
Contributions, employer	\$	4,021	\$	6,241	\$	3,718
Net investment income		493		213		79
Benefit payments		(943)		(1,303)		(1,305)
Administrative expense		(84)		(91)		(82)
Net change in plan fiduciary net position		3,487		5,060		2,410
Plan fiduciary net position, beginning		20,236		15,176		12,766
Plan fiduciary net position, ending	\$	23,723	\$	20,236	\$	15,176
Net OPEB liability	\$	53,176	\$	40,667	\$	40,848
Plan fiduciary net position as a percentage of the total OPEB liability		30.8%		33.2%		27.1%
Covered-employee payroll		18,883		16,981		15,602
Net OPEB liability as a percentage of covered-employee payroll		281.6%		239.5%		261.8%

Notes to Schedule:

Changes of assumptions:

- 1. Trend rates for medical and prescription drug benefits have an initial rate of 8% decreasing by 0.50% annually to an ultimate rate of 4.5%.
- 2. Discount rate was updated to 3.36% as of June 30, 2019 for accounting disclosure purposes. The rate was 3.87% as of July 1, 2018, and 3.56 as of July 1, 2017.

Change in benefit terms:

1. Effective on January 1, 2020, all post-65 Medicare eligible retirees will be removed from the CEP's traditional health plan. They will be covered under a Medicare Advantage Plan through Anthem and a Medicare Part D plan with premiums assumed to be paid fully by the retiree. Since the premiums charged to retirees are lower than the full cost of coverage, there is still a GASB liability for this benefit.

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2017 for GASB-S74 purposes.

Schedule of Changes in the Total OPEB Liability and Related Ratios Other Postemployment Benefit Plans Legislators Retiree Healthcare Plan (amounts expressed in thousands)

	6/3	30/2019	6/3	30/2018	6/3	30/2017
Total OPEB liability						
Service cost	\$	114	\$	120	\$	165
Interest		381		420		338
Changes of benefit terms		(1,063)		-		-
Differences between expected and actual experience		(1,137)		(1,527)		864
Changes of assumptions		335		(385)		(681)
Benefit payments		(535)		(620)		(555)
Net change in total OPEB liability	<u> </u>	(1,905)		(1,992)		131
Total OPEB liability, beginning		9,995		11,987		11,856
Total OPEB liability, ending	\$	8,090	\$	9,995	\$	11,987
Covered-employee payroll		6,184		5,443		5,540
Total OPEB liability as a percentage of covered-employee payroll		130.8%		183.6%		216.4%

Notes to Schedule:

Changes of assumptions:

- 1. Trend rates for medical and prescription drug benefits have an initial rate of 8% decreasing by 0.50% annually to an ultimate rate of 4.5%.
- 2. Discount rate was updated to 3.51% as of June 30, 2019 for accounting disclosure purposes. The rate was 3.87% as of July 1, 2018, and 3.56 as of July 1, 2017.

Changes in benefit terms:

1. Effective on January 1, 2019, all post-65 Medicare eligible retirees were removed from the ISP's traditional health plan. They will be covered under a Medicare Advantage Plan through Anthem and a Medicare Part D plan with premiums paid fully by the retiree. This change is reflected for Legislature actives and retirees covered under the ISP's plan.

The effort and cost to recreate financial statement information for 10 years was not practical.

Schedule of Investment Returns Annual Money-Weighted Rate of Return, Net of Investment Expense Other Postemployment Benefit Plans

	6/30/2019	6/30/2018	6/30/2017
Single-employer defined benefit other postemployment benefit plan:			
State Personnel Healthcare Plan (SPP)	2.2%	1.2%	0.7%
Indiana State Police Healthcare Plan (ISPP)	2.4%	1.3%	0.6%
Conservation and Excise Police Healthcare Plan (CEPP)	2.3%	1.2%	0.6%
(- /	,		2.2.0

Note:

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2017 for GASB-S74 purposes.

Budgetary Information

The Governor submits a budget biennially to be adopted by the General Assembly for the ensuing two-year period. The budget covers the general fund and most special revenue funds. The General Assembly enacts the budget through passage of specific appropriations.

The budget bill is enacted as the Appropriations Act that the Governor may veto, subject to legislative override. Except as specifically provided by statute, appropriations or any part thereof remaining unexpended and unencumbered at the close of any fiscal year will lapse and be returned to the fund from which it was appropriated.

The final budget is composed of budgeted amounts as adopted and as amended by supplemental appropriations or appropriation transfers that were necessary during the current year. The State Board of Finance, which consists of the Governor, Auditor of State and Treasurer of State, is empowered to transfer appropriations from one appropriation, fund, or agency of the State to another, with the exception of trust funds. The State Budget Agency may transfer, assign, and reassign almost any appropriation, except those restricted by law, but only when: (1) the uses and purposes to which the funds are transferred are uses and purposes which the agency is permitted or required to perform; and (2) and the transfers are within the same agency of the state to which the appropriation was originally made. Capital appropriations are initially posted to general government. As projects are approved by the State Budget Committee the appropriations are transferred to the function of government from which they are disbursed. In addition, expenditures under many federal grants are required to be spent before they are reimbursed by the federal government. These actions are considered supplemental appropriations; therefore, expenditures do not exceed appropriations for individual funds.

The legal level of budgetary control (the level on which expenditures may not legally exceed appropriations) is maintained at the fund level by the State Budget Agency. When budgets are submitted for each fund, certain recurring expenditures are not budgeted (such as tort claims) according to instructions from the State Budget Agency to the various agencies. The Budget Agency monitors all funds regularly in addition to monitoring excess general fund revenue that will be available at the end of the fiscal year to cover the non-budgeted, recurring expenditures.

State of Indiana Combining Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual (Budgetary Basis)

For the Year Ended June 30, 2019 (amounts expressed in thousands)

				Genera	al Fund	1		
							١	/ariance to
			dget			Actual	Fi	inal Budget
Revenues:		Original		Final				
Taxes:								
Income	\$	6,971,284	\$	6,971,284	\$	6,883,388	\$	(87,896)
Sales	Ψ	7,885,810	Ψ	7,885,810	Ψ	8,011,308	Ψ	125,498
Fuels		7,000,010		7,000,010		1,927		1,927
Gaming		401,700		401.700		47,330		(354,370)
Alcohol and tobacco		256,600		256,600		251,822		(4,778)
Insurance		246,277		246,277		251,552		5,275
Other		280,230		280,230		365,064		84,834
Total taxes		16,041,901		16,041,901		15,812,391		(229,510)
Current service charges		290,456		290,456		287,680		(2,776)
Investment income		24,349		24,349		131,268		106,919
Sales/rents		418		418		128		(290)
Grants		-		-		1,767		1,767
Other		22,600		22,600		42,745		20,145
Total revenues		16,379,724		16,379,724		16,275,979		(103,745)
Expenditures:								
Current:								
General government		913,331		1,947,381		1,071,047		876,334
Public safety		1,516,256		1,175,432		1,190,634		(15,202)
Health		45,127		46,145		47,155		(1,010)
Welfare		4,375,037		1,475,348		998,731		476,617
Conservation, culture and development		183,581		144,427		118,366		26,061
Education		10,570,149		10,608,810		10,536,294		72,516
Transportation		71,598		250,498		127,224		123,274
Debt service:								
Capital lease principal		-		-		2,081		(2,081)
Capital lease interest		- -		<u>-</u>		281		(281)
Total expenditures		17,675,079		15,648,041		14,091,813		1,556,228
Excess of revenues over (under) expenditures		(1,295,355)		731,683		2,184,166		(1,452,483)
Other financing sources (uses):								
Total other financing sources (uses)		(1,663,238)		(1,663,238)		(1,663,238)		<u>-</u>
Net change in fund balances	\$	(2,958,593)	\$	(931,555)		520,928	\$	1,452,483
Fund balances July 1, as restated						2,730,249		
Fund balances June 30					\$	3,251,177		

Continued on next page

F	Public Welfare-Me	edicaid Assistance)	Der	partment of Health	and Human Serv	ices
Bud		Actual	Variance to Final Budget		dget	Actual	Variance to Final Budget
Original	Final	7101001	- mar Baagot	Original	Final	7 totaar	1 mai Baagot
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1,000,106	1,000,106	1,029,599	29,493 -	815 -	815 -	1,330	515 -
- 8,455,494	- 8,455,494	- 9,056,681	- 601,187	- 1,605,681	- 1,605,681	- 1,473,625	(132,056)
4	4		(4)	100	100	68	(32)
9,455,604	9,455,604	10,086,280	630,676	1,606,596	1,606,596	1,475,023	(131,573)
-	-	-	-	2,354	40,616	25,489	15,127
-	-	-	-	3,255 78,745	20,442 265,926	9,581 158,692	10,861 107,234
18,278	19,487,973	12,482,913	7,005,060	788,196	2,863,528	1,594,149	1,269,379
-	-	-	-	1,729 1,202	8,231 9,989	5,272 9,619	2,959 370
-	-	-	-	-	6	-	6
-	-	-	-	-	-	56	(56)
				<u> </u>		1	(1)
18,278	19,487,973	12,482,913	7,005,060	875,481	3,208,738	1,802,859	1,405,879
9,437,326	(10,032,369)	(2,396,633)	(7,635,736)	731,115	(1,602,142)	(327,836)	(1,274,306)
2,364,192	2,364,192	2,364,192		332,032	332,032	332,032	
\$ 11,801,518	\$ (7,668,177)	(32,441)	\$ 7,635,736	\$ 1,063,147	\$ (1,270,110)	4,196	\$ 1,274,306
		561,926				(305,087)	
		\$ 529,485				\$ (300,891)	

Budget/GAAP Reconciliation Major Funds

The cash basis of accounting (budgetary basis) is applied to each budget. The budgetary basis differs from GAAP. The major differences between budgetary (non-GAAP) basis and GAAP basis are:

(amounts expressed in thousands)	GENER	GENERAL FUND	PUBLIC WELFARE- MEDICAID ASSISTANCE	ARE-	US DEPARTMENT OF HEALTH & HUMAN SERVICES	TMENT TH & RVICES	ř	Total
Net change in fund balances (budgetary basis)	69	520,928	€)	(32,441)	↔	4,196	€9-	492,684
Adjustments necessary to convert the results of operations on a budgetary basis to a GAAP basis are:								
Revenues are recorded when earned (GAAP) as opposed to when cash is received (budgetary)		23,688	Ó	97,837		49,256		170,782
Expenditures are recorded when the liability is incurred (GAAP) as opposed to when payment is made (budgetary)		(175,840)	(11)	(117,788)		1,523		(292,105)
Net change in fund balances (GAAP basis)	↔	368,776	(5)	(52,392)	€	54,976	₩.	371,360

Infrastructure - Modified Reporting Condition Rating of the State's Highways and Bridges

Average International Roughness Index (IRI),

Roads	Right W	heel Path (RWP)	
	2019	2018	2017
Interstate Roads (excluding Rest Areas and Weigh Stations)	86.7	74.9	77.6
NHS Roads - Non-Interstate (excluding Rest Areas and Weigh Stations)	96.0	95.6	95.1
Non-NHS Roads	114.7	105.2	105.4

The condition of road pavement is based on the International Roughness Index (IRI), which is a measure of the roughness of the pavement in terms of inches per mile, and applies both to Portland cement concrete (PCC) and hot mix asphalt (HMA) pavements. IRI's range from zero for a pavement that is perfectly smooth to ratings above 170 for a pavement that warrants replacement. The condition index is used to classify roads in excellent condition (0-79), good condition (80-114), satisfactory condition (115-149), fair condition (150-169), and poor condition (170 and above). It is the State's policy to maintain a network average of no more than 101 IRI (RWP). Condition assessments are determined on an annual basis for all roads maintained by INDOT. The ratings provided are based on data gathered during the summer (May to October) for each fiscal year. The data is evaluated and compared to standard criteria by the end of the fiscal year.

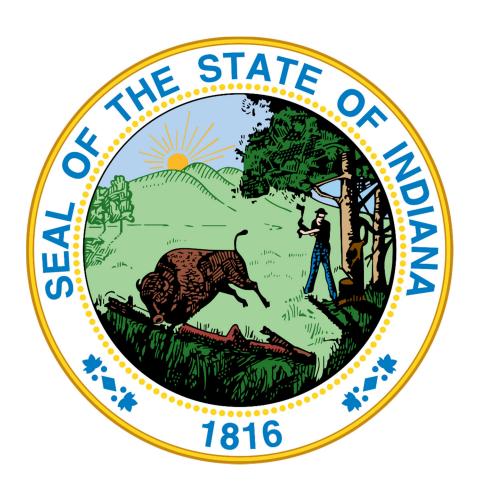
Bridges	Average	Sufficiency Ratin	g
	2019	2018	2017
Interstate Bridges	91.4%	91.5%	90.9%
NHS Bridges - Non-Interstate	92.8%	91.6%	91.7%
Non-NHS Bridges	90.5%	90.4%	90.5%

The condition of the State's bridges is measured based on a sufficiency rating, which is based on a weighted average of four factors indicative of a bridge's sufficiency to remain in service. The sufficiency rating uses a measurement scale that ranges from zero for an entirely insufficient or deficient bridge to 100 for an entirely sufficient bridge. The sufficiency rating is used to classify bridges in excellent condition (90-100), good condition (80-89), fair condition (70-79), marginal condition (60-69), and poor condition (below 60). It is the State's policy to maintain Interstate bridges at a minimum sufficiency rating of 87%, NHS Non-Interstate bridges at 85%, and Non-NHS bridges at 83%. Sufficiency ratings are determined at least on a biennial basis for all bridges. Sufficiency ratings are determined more frequently for certain bridges depending on their design.

Infrastructure - Modified Reporting Comparison of Planned-to-Actual Maintenance/Preservation (amounts expressed in thousands)

•	-			•	
	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Roads					
Interstate Roads (including Rest Areas and Weigh					
Stations):					
Planned	\$ 252,209	\$ 72,028	\$ 246,165	\$ 126,191	\$ 89,148
Actual	219,806	20,210	171,413	125,283	104,327
NHS and Non-NHS Roads - Non-Interstate					
(including Rest Areas and Weigh Stations)					
Planned	418,752	408,266	393,319	277,605	146,134
Actual	391,955	338,622	344,826	220,215	167,298
Roads at State Institutions and Properties					
Planned	-	3,934	-	260	-
Actual	-	-	453	241	-
Total					
Planned	670,961	484,228	639,484	404,056	235,282
Actual	611,761	358,832	516,692	345,739	271,625
Bridges					
•					
Interstate Bridges	Ф 40E 044	ф 400 000	Ф 40C 40E	ф Г 7 704	ф <u>го</u> сол
Planned	\$ 135,011	\$ 132,093	\$ 106,125	\$ 57,794 82,044	\$ 59,637
Actual NHS Bridges - Non-Interstate	99,363	104,728	141,487	02,044	44,736
Planned	47,383	74,995	46,003	31,892	46,121
Actual	43,850	46,264	42,633	33,116	38,240
Non-NHS Bridges	43,030	40,204	42,000	33,110	30,240
Planned	73,802	193,724	93,649	82,601	79,775
Actual	64,696	186,513	102,920	77,573	67,345
Bridges at State Institutions and Properties	04,000	100,010	102,020	11,010	01,040
Planned	_	_	_	_	_
Actual	_	_	_	_	_
Total					
Planned	256,196	400,812	245,777	172,287	185,533
Actual	207,909	337,505	287,040	192,733	150,321
	,	221,230	,	, . 30	,
Source: Indiana Department of Transportation	n				

OTHER SUPPLEMENTARY INFORMATION



NON-MAJOR GOVERNMENTAL FUNDS

SPECIAL REVENUE FUNDS

Special revenue funds account for the proceeds of specific revenue sources that are legally restricted to expenditure for specified purposes. Funds of material significance are presented separately in these combining statements. All other funds are included under the description "Other Non-Major Special Revenue Funds."

The following funds are used to account for transportation and motor vehicle related programs:

Major Moves Construction Fund Motor Vehicle Highway Motor Vehicle Commission Road & Street, Primary Highway State Highway Fund

The following funds are used to account for health and environmental programs:

Indiana Check-Up Plan Patients Compensation Fund Tobacco Settlement Fund

The following funds are used to receive and distribute certain revenues to the proper sources:

State Gaming Fund Build Indiana Fund

The following fund is used to account for federal and non-federal programs:

Fund 6000 Programs

The following fund is used to provide low interest construction and technology loans for qualifying schools:

Common School Fund

The following funds are used to account for federal grant programs:

- U.S. Department of Agriculture
- U.S. Department of Labor
- U.S. Department of Transportation
- U.S. Department of Education

NON-MAJOR GOVERNMENTAL FUNDS

CAPITAL PROJECTS FUNDS

Capital project funds account for financial resources to be used by the State for the acquisition or construction of major capital facilities (other than those financed by proprietary and trust funds). Funds of material significance are presented separately in these combining statements. All other funds are included under the description "Other Non-Major Capital Projects Funds."

State Police Building Commission Fund – This fund accounts for new construction, rehabilitation and preventative maintenance for this state commission.

Post War Construction Fund – This fund accounts for new construction, rehabilitation and preventative maintenance of penal, benevolent and charitable institutions of the state.

PERMANENT FUNDS

Permanent Funds account for resources of the State that are legally restricted to the extent that only earnings, and not principal, may be used for purposes that support State programs. Funds of material significance are presented separately in these combining statements. All other funds are included under the description "Other Non-Major Permanent Funds."

Next Level Indiana Trust Fund – This fund is created per IC 8-14-15.1-5 and holds title to proceeds transferred to the trust under IC 8-15.5-11, including those held in the Next Generation Trust Fund under IC 8-14-15-5 as previously in effect before July 1, 2017, to be used exclusively for the provision of highways, roads, and bridges for the benefit of the people of Indiana and the users of those facilities.

State of Indiana
Balance Sheet
Non-Major Governmental Funds
June 30, 2019
(amounts expressed in thousands)

		Non-Major ecial Revenue Funds	Capi	on-Major tal Projects Funds		Non-Major ermanent Funds		Total
ASSETS								
Cash, cash equivalents and investments-								
unrestricted	\$	3,959,454	\$	74,421	\$	579,156	\$	4,613,031
Cash, cash equivalents and investments-		0.540						0 = 40
restricted Securities lending collateral		3,549		-		- 5		3,549
Receivables:		-		-		5		5
Taxes (net of allowance for uncollectible								
accounts)		180,799		1,128		-		181,927
Accounts		60,736		91		-		60,827
Grants		187,302		-		-		187,302
Interest		1,404		-		11		1,415
Interfund loans		11,047		-		-		11,047
Due from component unit		15,384		-		-		15,384
Prepaid expenditures		44		-		-		44
Loans		314,505		-		-		314,505
Other		236		75.040		32		268
Total assets		4,734,460		75,640		579,204		5,389,304
Total assets and deferred outflow of								
resources	\$	4,734,460	\$	75,640	\$	579,204	\$	5,389,304
			-					
LIABILITIES	•		•		•		_	
Accounts payable	\$	296,400	\$	639	\$	-	\$	297,039
Salaries and benefits payable Interfund loans		25,099		106		-		25,205
Interfund loans Interfunds services used		20,626 2,792		9		-		20,626 2,801
Interrunus services useu Intergovernmental payable		162,654		9		-		2,601 162,654
Tax refunds payable		8,321		_		_		8,321
Accrued liability for compensated absences-		0,021						0,021
current		1,845		4		_		1,849
Other payables		247		_		32		279
Securities lending collateral		-		-		5		5
Total liabilities		517,984		758		37		518,779
DEFERRED INFLOW OF RESOURCES		- 4.004						
Unavailable revenue		71,084 71,084		2				71,086
Total deferred inflow of resources		71,084						71,086
FUND BALANCE								
Nonspendable		44		_		502,835		502,879
Restricted		3,549		-		-		3,549
Committed		827,280		_		76,332		903,612
Assigned		3,384,142		74,880		_		3,459,022
Unassigned		(69,623)		-		_		(69,623)
Total fund balance		4,145,392		74,880		579,167		4,799,439
		., ,		,000		,		-,,
Total liabilities, deferred inflow of								
resources, and fund balance	\$	4,734,460	\$	75,640	\$	579,204	\$	5,389,304

State of Indiana Statement of Revenues, Expenditures, and Changes in Fund Balances Non-Major Governmental Funds For the Year Ended June 30, 2019 (amounts expressed in thousands)

	Non-Majo Special Reve Funds	enue Capit	on-Major al Projects Funds	Non-Major Permanent Funds		Total
Revenues:						
Taxes:						
Sales	\$ 77,	,560 \$	-	\$	- \$	77,560
Fuels	1,493,		-		-	1,493,706
Gaming	572,		-		-	572,641
Alcohol and tobacco	143,	264	20,004		-	163,268
Insurance	4,	880	-		-	4,880
Financial Institutions	173,	518	-		-	173,518
Other		650	-		-	2,650
Total taxes	2,468,	219	20,004			2,488,223
Current service charges	2,115,	,223	4,822		-	2,120,045
Investment income	37,	,095	-	36,2	236	73,331
Sales/rents	17,	,154	62		-	17,216
Grants	3,688,	,744	1,455		-	3,690,199
Other	72,	,801	45			72,846
Total revenues	8,399,	236	26,388	36,2	236	8,461,860
Expenditures:						
Current:						
General government	362,	563	-		18	362,581
Public safety	535,		-		-	535,981
Health	199,		-		-	199,958
Welfare	1,150,		-		-	1,150,504
Conservation, culture and development	446,		-		80	446,794
Education	1,126,		-		-	1,126,394
Transportation	2,861,	532	-	1,8	390	2,863,422
Debt service:						
Capital lease principal		675	-		-	68,675
Capital lease interest	45,	,228	-		-	45,228
Capital outlay			20,842		<u> </u>	20,842
Total expenditures	6,797,	549	20,842	1,9	988	6,820,379
Excess (deficiency) of revenues over (under)						
expenditures	1,601,	687	5,546	34,2	248	1,641,481
Other financing sources (uses):						
Transfers in	2,124,	452	2,212		-	2,126,664
Transfers (out)	(3,158,		· -		-	(3,158,647)
Issuance of capital lease		849 [']				5,849
Total other financing sources (uses)	(1,028,	346)	2,212		<u> </u>	(1,026,134)
Net change in fund balances	573,	,341	7,758	34,2	248	615,347
Fund Balance July 1, as restated	3,572,	,051	67,122	544,9	919	4,184,092
Fund Balance June 30	\$ 4,145,	392 \$	74,880	\$ 579, ⁻	167 \$	4,799,439

State of Indiana
Combining Balance Sheet
Non-Major Special Revenue Funds
June 30, 2019
(amounts expressed in thousands)

	STA	TE GAMING FUND		MOTOR VEHICLE HIGHWAY		MOTOR VEHICLE COMMISSION		BUILD INDIANA FUND	
ASSETS									
Cash, cash equivalents and investments- unrestricted	\$	1,255	\$	112,884	\$	67,956	\$	7,637	
Cash, cash equivalents and investments- restricted		-		-		-		-	
Receivables:									
Taxes (net of allowance for uncollectible accounts)		21,916		44,600		-		-	
Accounts		42		5,378		7,418		-	
Grants		_		-		_		_	
Interest		_		3		_		_	
Interfund loans		_		8,000		_		_	
Due from component unit		_		- 0,000		_		15,384	
Prepaid expenditures		_		_		_		-	
Loans		_		_		_		_	
Other		_		-		-		_	
Total assets		23,213		170,865		75,374		23,021	
Total assets and deferred outflow of									
resources	\$	23,213	\$	170,865	\$	75,374	\$	23,021	
LIABILITIES									
Accounts payable	\$	1	\$	1	\$	3,065	\$	192	
Salaries and benefits payable	*	112	*	-	*	2,211	*	3	
Interfund loans		-		-		, -		_	
Interfunds services used		31		3		259		-	
Intergovernmental payable		2,985		42,761		-		-	
Tax refunds payable		-		5,164		-		-	
Accrued liability for compensated									
absences-current		11		-		145		-	
Other payables Total liabilities		3,140		47,929		5,680		195	
Total habilities		0,140		47,020		0,000		100	
DEFERRED INFLOW OF RESOURCES									
Unavailable revenue		-		190				-	
Total deferred inflow of resources				190				-	
FUND BALANCE									
Nonspendable		_		_		_		_	
Restricted		_		_		_		_	
Committed		8,954		-		_		_	
Assigned		11,119		122,746		69,694		22,826	
Unassigned		, -		, -		_		-	
Total fund balance		20,073		122,746		69,694		22,826	
		-,		,		1			
Total liabilities, deferred inflow of resources, and fund balance	\$	23,213	\$	170,865	\$	75,374	\$	23,021	
1000a1000, and fand balance			<u> </u>	,,,,,,		. 0,017	<u> </u>		

HIGI	STATE HWAY FUND		AJOR MOVES NSTRUCTION FUND		ANA CHECK	FUND 6000 PROGRAMS			PATIENTS IPENSATION FUND
\$	854,462	\$	708,141	\$	190,827	\$	330,015	\$	260,279
	-		-		-		-		-
	3,211		-		17,214		10,013		-
	17,869		-		-		3,235		1
	-		-		-		- 450		-
	-		-		-		152 2,355		1,023
	_		-		_		2,300		-
	-		-		-		-		-
	8,207		-		-		78		-
	-		45				10		87
	883,749		708,186	208,041		345,858			261,390
\$	883,749	\$	708,186	\$	208,041	\$	345,858	\$	261,390
\$	17,385	\$	9,316	\$	7,260	\$	82,614	\$	6,893
Ψ	9,403	Ψ	-	Ψ	- ,200	Ψ	1,056	Ψ	25
	8,000		-		-		-		-
	885		-		-		120		5
	4		-		_		281 13		-
			_		_		10		_
	684		-	-			92		2
	3		45		7,000		10		87
	36,364		9,361		7,260		84,186		7,012
	114				7,323		1,171		
	114				7,323		1,171		
	_		_		_		_		-
	-		-		-		-		-
	-		-		193,458		5,851		-
	847,271		698,825		-		254,650		254,378
	847,271		698,825		193,458		260,501		- 254,378
\$	883,749	\$	708,186	\$	208,041	\$	345,858	\$	261,390

State of Indiana
Combining Balance Sheet
Non-Major Special Revenue Funds
June 30, 2019
(amounts expressed in thousands)

Cash, cash equivalents and investments- restricted Receivables: Taxes (net of allowance for uncollectible accounts) 12,845 Accounts 1,079 - 46	US DEPARTMENT OF AGRICULTURE	
Cash, cash equivalents and investments- unrestricted \$ 27,843 \$ 128,585 \$ 281,860 \$ 18 Cash, cash equivalents and investments- restricted Receivables: Taxes (net of allowance for uncollectible accounts) 12,845 Accounts 1,079 - 46 Grants - 2 - 9		
unrestricted \$ 27,843 \$ 128,585 \$ 281,860 \$ 15 Cash, cash equivalents and investments-restricted -		
Cash, cash equivalents and investments- restricted Receivables: Taxes (net of allowance for uncollectible accounts) 12,845 Accounts 1,079 - 46 Grants - 2 - 9	,550	
restricted	,	
Taxes (net of allowance for uncollectible accounts) 12,845 - - Accounts 1,079 - 46 Grants - 2 - 9	-	
accounts) 12,845 - - Accounts 1,079 - 46 Grants - 2 - 9		
Accounts 1,079 - 46 Grants - 2 - 9		
Grants - 2 - 9	-	
	-	
Interset	,993	
	-	
Interfund loans	_	
Due from component unit	_	
Prepaid expenditures	_	
Loans - 305,629	_	
Other - 14 66	_	
	,543	
		
Total assets and deferred outflow of		
resources <u>\$ 41,767</u> <u>\$ 128,601</u> <u>\$ 587,601</u> <u>\$ 29</u>	,543	
LIABILITIES Accounts possible 0.050	440	
	,118	
Salaries and benefits payable - 19 - Interfund loans	263	
Interfunds services used - 14 -	- 25	
• •	,482	
Tax refunds payable	,402	
Accrued liability for compensated absences-		
current	18	
Other payables - 14 66	-	
	,906	
		
DEFERRED INFLOW OF RESOURCES		
	~~-	
Total deferred inflow of resources 3 2 -	,335	
	,335	
FUND BALANCE		
Nonspendable		
Restricted		
Committed 587,517		
	,335 - - -	
Unassigned		
Total fund balance 29,552 124,693 587,517 2	,335 - - -	
	,335 - - -	
Total liabilities, deferred inflow of	,335 - - - -,302 -	
resources, and fund balance <u>\$ 41,767</u> <u>\$ 128,601</u> <u>\$ 587,601</u> <u>\$ 25</u>	- - - -,302 - -,302	

	RTMENT OF BOR		PARTMENT OF SPORTATION		EPARTMENT EDUCATION	OTHER NON- MAJOR SPECIAL REVENUE FUNDS			TOTAL
i	-	\$	339,340	\$	27,490	\$	605,330	\$	3,959,454
	-		-		-		3,549		3,549
	-		-		-		71,000		180,799
	136		882		-		24,650		60,736
	8,316		95,732		3,848		69,411		187,302
	-		-		-		226		1,404
	-		-		-		692		11,047
	-		-		-		-		15,384
	-		44		-		-		44
	-		-		-		591 14		314,505 236
	8,452		435,998		31,338		775,463		4,734,460
			100,000						
i	8,452	\$	435,998	\$	31,338	\$	775,463	\$	4,734,460
ì	3,470	\$	98,629	\$	7,403	\$	52,176	\$	296,400
	2,032	•	78	·	1,078	·	8,819	·	25,099
	9,579		-		-		3,047		20,626
	389		21		76		964		2,792
	-		-		85,147		1,786		162,654
	-		-		-		3,140		8,321
	160		4		79		650		1,845
			-				22		247
	15,630		98,732		93,783	-	70,604		517,984
	-		-		-		60,946		71,084
	-	-			-		60,946		71,084
	_		44		_		_		44
	-		-		-		3,549		3,549
	-		-		-		31,500		827,280
	-		337,222		-		608,864		3,384,142
	(7,178)	-			(62,445)		-		(69,623)
	(7,178)		337,266		(62,445)		643,913		4,145,392
i	8,452	\$	435,998	\$	31,338	\$	775,463	\$	4,734,460

State of Indiana Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Non-Major Special Revenue Funds For the Year Ended June 30, 2019 (amounts expressed in thousands)

	STATE GAMING FUND	MOTOR VEHICLE HIGHWAY	MOTOR VEHICLE COMMISSION	BUILD INDIANA FUND
Revenues:				
Taxes:				
Sales	\$ -	\$ 64,261	\$ -	\$ -
Fuels	-	1,004,462	-	-
Gaming Alcohol and tobacco	552,902	-	-	-
Insurance	-	-	-	-
Financial Institutions	_	_	_	_
Other	_	_	_	_
Total taxes	552,902	1,068,723		
Current service charges	2,281	277,507	115,908	251,359
Investment income	-	61	-	-
Sales/rents	-	-	-	-
Grants	-	-	-	-
Other				
Total revenues	555,183	1,346,291	115,908	251,359
Expenditures:				
Current:				
General government	119,463	_	_	365
Public safety	-	(52)	96,812	-
Health	-	-	-	-
Welfare	-	-	-	-
Conservation, culture and development	-	-	-	1,092
Education	-	-	-	2,836
Transportation	-	511,639	-	2,265
Debt service:			9	
Capital lease principal Capital lease interest	-	-	9	-
Ouplier lease interest				
Total expenditures	119,463	511,587	96,821	6,558
Excess (deficiency) of revenues over (under)				
expenditures	435,720	834,704	19,087	244,801
Other financing sources (uses):				
Transfers in	1,103	_	_	3,350
Transfers (out)	(431,525)	(828,008)	(10,803)	(246,586)
Issuance of capital lease				
		/		(2.12.22)
Total other financing sources (uses)	(430,422)	(828,008)	(10,803)	(243,236)
Net change in fund balances	5,298	6,696	8,284	1,565
Fund Balance July 1, as restated	14,775	116,050	61,410	21,261
Fund Balance June 30	\$ 20,073	\$ 122,746	\$ 69,694	\$ 22,826

STATE HIGHWAY FUND	MAJOR MOVES CONSTRUCTION FUND	INDIANA CHECK- UP PLAN	FUND 6000 PROGRAMS	PATIENTS COMPENSATION FUND
\$ 926	\$ -	\$ -	\$ 2,368	\$ -
282,048	-	-	-	-
-	-	- 107,431	227	-
-	-	107,431	-	-
-	_	_	173,518	_
-	-	-	18	_
282,974	-	107,431	176,131	_
39,959	400,000	195,129	130,781	160,895
114	22,316	-	1,461	7,317
2,691	-	-	5,263	-
(10)	-	7	17,370	-
65,252	<u> </u>		5,854	
390,980	422,316	302,567	336,860	168,212
-	-	-	115,605 50,047	- 108,926
-	-	9,825	2,001	4,980
-	-	-	8,037	-
-	2,523	-	10,016	-
-	-	-	13,137	-
371,450	41,332	-	1,388	-
67,921	-	-	620	-
45,107	<u> </u>		115	
484,478	43,855	9,825	200,966	113,906
(93,498)	378,461	292,742	135,894	54,306
991,589 (641,413) -	3,520 (46,545)	- (298,040) -	47,823 (165,474) 5,849	- (16) -
350,176	(43,025)	(298,040)	(111,802)	(16)
256,678	335,436	(5,298)	24,092	54,290
590,593	363,389	198,756	236,409	200,088
\$ 847,271	\$ 698,825	\$ 193,458	\$ 260,501	\$ 254,378

State of Indiana Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Non-Major Special Revenue Funds For the Year Ended June 30, 2019

	ROAD & STREET, PRIMARY HIGHWAY	TOBACCO SETTLEMENT FUND	COMMON SCHOOL FUND	US DEPARTMENT OF AGRICULTURE	
Revenues:					
Taxes:					
Sales	\$ -	\$ -	\$ -	\$ -	
Fuels	114,328	-	-	-	
Gaming	-	-	-	-	
Alcohol and tobacco	-	-	-	-	
Insurance	-	-	-	-	
Financial Institutions	-	-	-	-	
Other					
Total taxes	114,328	-	-	-	
Current service charges	7,614	136,679	2,392	51	
Investment income	-	43	1,547	-	
Sales/rents	-	-	-	-	
Grants	-	(2)	-	1,470,354	
Other			2,160	216	
Total revenues	121,942	136,720	6,099	1,470,621	
Expenditures:					
Current:					
General government	_	-	525	4,091	
Public safety	-	-	-	4,589	
Health	-	50,450	-	126,640	
Welfare	-	250	-	964,258	
Conservation, culture and development	-	-	-	2,576	
Education	-	14,350	-	432,664	
Transportation	133,272	-	-	-	
Debt service:					
Capital lease principal	-	-	-	-	
Capital lease interest					
Total expenditures	133,272	65,050	525	1,534,818	
Evene (deficiency) of management					
Excess (deficiency) of revenues over expenditures	(44.000)	74.070	C C74	(04.407)	
expenditures	(11,330)	71,670	5,574	(64,197)	
Other financing sources (uses):					
Transfers in	-	4,547	-	79,026	
Transfers (out)	-	(74,008)	-	(800)	
Issuance of capital lease					
Total other financing sources (uses)	_	(69,461)	_	78,226	
Net change in fund balances	(11,330)	2,209	5,574	14,029	
Fund Balance July 1, as restated	40,882	122,484	581,943	(11,727)	
Fund Balance June 30	\$ 29,552	\$ 124,693	\$ 587,517	\$ 2,302	

US DEPARTMENT OF LABOR	US DEPARTMENT OF TRANSPORTATION	US DEPARTMENT OF EDUCATION	OTHER NON- MAJOR SPECIAL REVENUE FUNDS	Total
\$ -	\$ -	\$ -	\$ 10,005	\$ 77,560
φ - -	φ -	φ -	92,868	1,493,706
_	_	_	19,512	572,641
_	_	_	35,833	143,264
_	_	_	4,880	4,880
_	_	_	-	173,518
_	_	_	2,632	2,650
			165,730	2,468,219
96	-	-	394,572	2,115,223
-	-	-	4,236	37,095
-	-	-	9,200	17,154
119,656	1,087,607	722,672	271,090	3,688,744
-	-	-	(681)	72,801
119,752	1,087,607	722,672	844,147	8,399,236
-	1,079	710	120,725	362,563
5,654	22,475	1,704	245,826	535,981
-	66	70.000	5,996	199,958
440.070	4 204	78,996	98,963	1,150,504
116,879	1,384	33,054 658,434	279,190 4,973	446,714
-	1,667,530	-	132,656	1,126,394 2,861,532
125	-	-	-	68,675
6				45,228
122,664	1,692,534	772,898	888,329	6,797,549
(2,912)	(604,927)	(50,226)	(44,182)	1,601,687
3,640	622,367	31,515	335,972	2,124,452
(1,387)	(117,371)	(1,228)	(295,443)	(3,158,647) 5,849
2,253	504,996	30,287	40,529	(1,028,346)
(659)	(99,931)	(19,939)	(3,653)	573,341
(6,519)	437,197	(42,506)	647,566	3,572,051
\$ (7,178)	\$ 337,266	\$ (62,445)	\$ 643,913	\$ 4,145,392

State of Indiana Combining Balance Sheet Non-Major Capital Project Funds June 30, 2019

	В	ite Police uilding nmission	ost War	Capit	r Non-Major tal Projects Funds	 Total
ASSETS						
Cash, cash equivalents and investments- unrestricted Receivables:	\$	4,765	\$ 60,902	\$	8,754	\$ 74,421
Taxes (net of allowance for uncollectible accounts) Accounts		- 91	1,128		-	1,128 91
Total assets		4,856	62,030		8,754	75,640
Total assets and deferred outflow of						
resources	\$	4,856	\$ 62,030	\$	8,754	\$ 75,640
LIABILITIES						
Accounts payable Salaries and benefits payable Interfunds services used Accrued liability for compensated absences-	\$	7 - -	\$ 599 - -	\$	33 106 9	\$ 639 106 9
current		-	-		4	4
Total liabilities		7	599		152	758
DEFERRED INFLOW OF RESOURCES Unavailable revenue		_	2		_	2
Total deferred inflow of resources			2		-	2
FUND BALANCE						
Assigned		4,849	61,429		8,602	74,880
Total fund balance		4,849	61,429		8,602	74,880
Total liabilities, deferred inflow of resources, and fund balance	\$	4,856	\$ 62,030	\$	8,754	\$ 75,640

State of Indiana Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Non-Major Capital Projects Funds For the Year Ended June 30, 2019 (amounts expressed in thousands)

Fund Balance June 30

	State Police Building Commission	Post War Construction	Other Non-Major Capital Projects Funds	Total	
Revenues:					
Taxes:					
Alcohol and tobacco	\$ -	\$ 20,004	\$ -	\$ 20,004	
Total taxes	-	20,004	-	20,004	
Current service charges	1,996	-	2,826	4,822	
Sales/rents	-	-	62	62	
Grants	-	-	1,455	1,455	
Other		<u>-</u>	45	45	
Total revenues	1,996	20,004	4,388	26,388	
Expenditures:					
Capital outlay	630	14,130	6,082	20,842	
Total expenditures	630	14,130	6,082	20,842	
Excess (deficiency) of revenues over (under)					
expenditures	1,366	5,874	(1,694)	5,546	
Other financing sources (uses):					
Transfers in		284	1,928	2,212	
Total other financing sources (uses)		284	1,928	2,212	
Net change in fund balances	1,366	6,158	234	7,758	
Fund Balance July 1, as restated	3,483	55,271	8,368	67,122	
•				·	

4,849

\$

61,429

8,602

74,880

State of Indiana Combining Balance Sheet Non-Major Permanent Funds June 30, 2019

			-		Total
_		_		_	
\$		\$	3,253	\$	579,156 -
	5		-		5
	-		4		4.4
			4		11
			2 257		570 204
	5/5,94/		3,257		579,204
\$	575,947	\$	3,257	\$	579,204
\$	32	\$	-	\$	32
	5		-		5
	37		-		37
	500,000		2,835		502,835
	75,910		422		76,332
	575,910		3,257		579,167
\$	575,947	\$	3,257	\$	579,204
	\$ \$	\$ 575,903 5 7 32 575,947 \$ 575,947 \$ 575,947 \$ 575,947	\$ 575,903 \$ 5 7 32 575,947 \$ \$ 32 \$ 5 37 500,000 75,910 575,910	Level/Generation Trust Fund Other Non-Major Permanent Funds \$ 575,903 \$ 3,253 5 - 7 4 32 - 575,947 \$ 3,257 \$ 32 - 5 - 37 - 500,000 2,835 75,910 422 575,910 3,257	Level/Generation Trust Fund Other Non-Major Permanent Funds \$ 575,903 \$ 3,253 5 - 7 4 32 - 575,947 \$ 3,257 \$ 575,947 \$ 3,257 \$ 32 - 5 - 37 - 500,000 2,835 75,910 422 575,910 3,257

State of Indiana
Combining Statement of Revenues, Expenditures,
and Changes in Fund Balances
Non-Major Permanent Funds
For the Year Ended June 30, 2019
(amounts expressed in thousands)

		Next I/Generation rust Fund	Per	Non-Major manent unds		Total
Revenues: Taxes:	•	00.000	•	474	•	
Investment income	\$	36,062	\$	174	_\$	36,236
Total revenues		36,062		174		36,236
Expenditures: Current:						
General government		-		18		18
Conservation, culture and development		-		80		80
Transportation		1,890				1,890
Total expenditures		1,890		98		1,988
Excess (deficiency) of revenues over (under)						
expenditures		34,172		76		34,248
Net change in fund balances		34,172		76		34,248
Fund Balance July 1, as restated		541,738		3,181		544,919
Fund Balance June 30	\$	575,910	\$	3,257	\$	579,167

For the Year Ended June 30, 2019

				State Gam	ing Fu	ınd		
		D	14					riance to
		riginal	lget	Final	-	Actual	FIN	al Budget
Revenues:	·	i igiii ai		· mai				
Taxes:								
Income	\$	-	\$	-	\$	-	\$	-
Sales		-		-		-		-
Fuels		-		-		-		-
Gaming		548,771		548,771		546,045		(2,726)
Unemployment		-		-		-		-
Alcohol and tobacco		-		-		-		-
Insurance		-		-		-		-
Financial institutions		-		-		-		-
Other								<u>-</u> _
Total taxes		548,771		548,771		546,045		(2,726)
Current service charges		2,041		2,041		3,390		1,349
Investment income		-		-		-		-
Sales/rents		-		-		-		-
Grants		-		-		-		-
Other								
Total revenues		550,812		550,812		549,435		(1,377)
Expenditures:								
Current:								
General government		7,420		588,066		120,541		467,525
Public safety		-,		-		-		-
Health		_		_		_		_
Welfare		_		-		-		-
Conservation, culture and development		_		-		-		-
Education		_		-		-		_
Transportation		_		-		-		_
Debt service:								
Capital lease principal		-		-		-		-
Capital lease interest						-		-
Total expenditures		7,420		588,066		120,541		467,525
Excess of revenues over (under) expenditures		543,392		(37,254)		428,894		(466,148)
Other financing sources (uses): Total other financing sources (uses)		(430,422)		(430,422)		(430,422)		
Net change in fund balances	\$	112,970	\$	(467,676)		(1,528)	\$	466,148
Fund balances July 1, as restated						2,782		
Fund balances June 30					\$	1,254		

Variance t							iance to	Vai							
Variance to Final Budge \$ 7,39	tual	Ac		get	Bud		I Budget		Actual	-		lget	Bud		
			inal		iginal	0					Final		Original	C	
\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	-	\$	
	-		-		-		3,650		64,196		60,546		60,546		
	-		-		-		61,086		992,613		931,527		931,527		
	-		-		-		-		-		-		-		
	-		-		-		-		-		-		-		
	-		-		_		-		_		_		_		
	-		_		_		_		_		-		-		
			<u> </u>						<u>- </u>						
	-		-		-		64,736		1,056,809		992,073		992,073		
7,39	115,165		107,766		107,766		21,207		288,714		267,507		267,507		
	-		-		-		2		63		61		61		
	-		-				-		_		-		-		
	-		-		-		-		-		-		-		
7,39	115,165		107,766		107,766		85,945		1,345,586		1,259,641		1,259,641		
	-		_		-		-		_		-		_		
(6,60	94,981		88,373		186,472		-		-		-		-		
	-		-		-		-		-		-		-		
	-		-		-		-		-		-		-		
	-		-		-		-		-		-		-		
	-		-		-		829,880		522,323		1,352,203		3,370		
	0														
(9		-		-		-		-		-		-		
(6,61	94,990		88,373		186,472		829,880		522,323		1,352,203		3,370		
(78	20,175		19,393		(78,706)		(915,825)		823,263		(92,562)		1,256,271		
	(10,803)		(10,803)		(10,803)		_		(828,008)		(828,008)		(828,008)		
\$ 78	9,372		8,590	\$	(89,509)	\$	915,825	\$	(4,745)		(920,570)	\$	428,263	\$	
	58,563				, , ,		<u> </u>		125,628		<u>, , , , , , , , , , , , , , , , , , , </u>				
	67,935	\$							120,883	\$					

continued on next page

For the Year Ended June 30, 2019

Revenues: Toriginal Final Prinal Dudge Prinal Dudge Revenues: Revenues: Prinal Dudge Revenues: Processor			Build India	ana Fund	
Name					Variance to
Taxes:		Bu	dget	Actual	Final Budget
Taxes:		Original	Final		<u> </u>
Sales	Revenues:				
Sales - <td>Taxes:</td> <td></td> <td></td> <td></td> <td></td>	Taxes:				
Fuels Gaming Unemployment Location and tobacco Insurance	Income	\$ -	\$ -	\$ -	\$ -
Gaming Unemployment -	Sales	-	-	-	-
Unemployment	Fuels	-	-	-	-
Alcohol and tobacco Insurance	Gaming	-	-	-	-
Insurance	Unemployment	-	-	-	-
Financial institutions -	Alcohol and tobacco	-	-	-	-
Other - <td>Insurance</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	Insurance	-	-	-	-
Total taxes - <th< td=""><td>Financial institutions</td><td>-</td><td>-</td><td>-</td><td>-</td></th<>	Financial institutions	-	-	-	-
Current service charges 253,833 253,833 248,965 (4,868) Investment income - <td>Other</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	Other	-	-	-	-
Investment income	Total taxes	-		-	
Sales/rents - <th< td=""><td>Current service charges</td><td>253,833</td><td>253,833</td><td>248,965</td><td>(4,868)</td></th<>	Current service charges	253,833	253,833	248,965	(4,868)
Grants Other - <t< td=""><td>Investment income</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>	Investment income	-	-	-	-
Other - <td>Sales/rents</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	Sales/rents	-	-	-	-
Expenditures: Current: Separate of the properties of the proper	Grants	-	-	_	_
Expenditures: Current: General government 6,687 237,123 365 236,758 Public safety - <td>Other</td> <td>-</td> <td>-</td> <td>_</td> <td>-</td>	Other	-	-	_	-
Expenditures: Current: General government 6,687 237,123 365 236,758 Public safety - <td></td> <td>-</td> <td></td> <td></td> <td></td>		-			
Current: General government 6,687 237,123 365 236,758 Public safety - - - - - Health -	Total revenues	253,833	253,833	248,965	(4,868)
Current: General government 6,687 237,123 365 236,758 Public safety - - - - - Health -	Expanditures:				
General government 6,687 237,123 365 236,758 Public safety - - - - Health - - - - Welfare - - - - Conservation, culture and development - 1,092 1,092 - Education 6,941 499 2,840 (2,341) Transportation 1,615 1,647 2,345 (698) Debt service: - - - - - Principal - - - - - - Interest, finance fees - - - - - - Total expenditures 15,243 240,361 6,642 233,719 Excess of revenues over (under) expenditures 238,590 13,472 242,323 (228,851) Other financing sources (uses): Total other financing sources (uses) (243,236) (243,236) (243,236) (243,236) -					
Public safety - <		6 687	237 123	365	236 758
Health Welfare - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		0,007	207,120	-	200,700
Welfare - </td <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td>_</td> <td>_</td>	· · · · · · · · · · · · · · · · · · ·			_	_
Conservation, culture and development - 1,092 1,092 - Education 6,941 499 2,840 (2,341) Transportation 1,615 1,647 2,345 (698) Debt service: Principal - - - - - - Interest, finance fees -				_	_
Education 6,941 499 2,840 (2,341) Transportation 1,615 1,647 2,345 (698) Debt service: Principal - <t< td=""><td></td><td>_</td><td>1 002</td><td>1.002</td><td>_</td></t<>		_	1 002	1.002	_
Transportation 1,615 1,647 2,345 (698) Debt service: Principal - <t< td=""><td></td><td>6 0/1</td><td></td><td>,</td><td>(2 3/1)</td></t<>		6 0/1		,	(2 3/1)
Debt service: Principal -		,			
Principal Interest, finance fees - <	·	1,015	1,047	2,345	(696)
Interest, finance fees -					
Total expenditures 15,243 240,361 6,642 233,719 Excess of revenues over (under) expenditures 238,590 13,472 242,323 (228,851) Other financing sources (uses): (243,236) (243,236) (243,236) - Net change in fund balances \$ (4,646) \$ (229,764) (913) \$ 228,851 Fund balances July 1, as restated 8,551	·	-	-	-	-
Excess of revenues over (under) expenditures 238,590 13,472 242,323 (228,851) Other financing sources (uses): (243,236) (243,236) (243,236) - Net change in fund balances \$ (4,646) \$ (229,764) (913) \$ 228,851 Fund balances July 1, as restated 8,551	interest, finance fees				
Other financing sources (uses): Total other financing sources (uses) Net change in fund balances \$ (4,646) \$ (229,764) \$ (913) \$ 228,851 Fund balances July 1, as restated \$ 8,551	Total expenditures	15,243	240,361	6,642	233,719
Other financing sources (uses): Total other financing sources (uses) Net change in fund balances \$ (4,646) \$ (229,764) \$ (913) \$ 228,851 Fund balances July 1, as restated \$ 8,551	Excess of revenues over (under) expenditures	238,590	13,472	242,323	(228,851)
Total other financing sources (uses) (243,236) (243,236) (243,236) - Net change in fund balances \$ (4,646) \$ (229,764) (913) \$ 228,851 Fund balances July 1, as restated 8,551	,	,	-, =	,,,_,	(-,,
Net change in fund balances \$ (4,646) \$ (229,764) (913) \$ 228,851 Fund balances July 1, as restated 8,551					
Fund balances July 1, as restated 8,551	Total other financing sources (uses)	(243,236)	(243,236)	(243,236)	
	Net change in fund balances	\$ (4,646)	\$ (229,764)	(913)	\$ 228,851
Fund balances June 30 \$ 7,638	Fund balances July 1, as restated			8,551	
	Fund balances June 30			\$ 7,638	

	S	tate High	way Fu	nd				M	ajor Moves Cor	nstruct	on Fund		
_						ance to	_						iance to
 Original	dget	nal		Actual	Final	Budget	 Original	udget	Final		Actual	Fina	I Budget
Original	FII	ııdı					Original		FIIIdi				
\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-
278,445	2	- 278,445		- 279,661		- 1,216	-		-		-		-
-		-		-		-	-		-		-		-
-		-		-		-	-		-		-		-
-		-		-		-	-		-		-		_
-		-		-		-	-		-		-		-
 		-		- 070 004		- 1 010	 	_					
278,445 39,940	4	278,445 39,940		279,661 41,908		1,216 1,968	-		-		400,000		400,000
53		53		114		61	3,928		3,928		11,421		7,493
1,229		1,229		2,510		1,281	-		-		-		-
216		216		- 64 504		(216)	-		-		-		-
 77,724		77,724		64,584		(13,140)	 		<u>-</u>				
 397,607	;	397,607		388,777		(8,830)	 3,928		3,928		411,421		407,493
-		-		-		-	-		-		-		-
-		-				-	-		-				-
-		_		_		_	_		_		_		_
-		-		-		-	3,520		-		-		-
-	_	-		-		-	-		-		-		-
1,207,415		783,949		374,567	4	409,382	393,721		104,811		30,583		74,228
-		-		67,921		(67,921)	_		-		_		_
 				45,107		(45,107)	 -						
 1,207,415		783,949		487,595		296,354	397,241		104,811		30,583		74,228
(809,808)	(;	386,342)		(98,818)	(2	287,524)	(393,313))	(100,883)		380,838	((481,721)
350,176	;	350,176		350,176		_	(43,025))	(43,025)		(43,025)		_
\$ (459,632)		(36,166)		251,358	\$ 2	287,524	\$ (436,338)		_		337,813	\$	481,721
 <u>, , , , , , , , , , , , , , , , , , , </u>		<u> /</u>		620,646		<u> </u>	 ,	- <u>-</u>	, , , , , , , , , , , , , , , , , , , ,		367,428		· ·
			_										
			\$	872,004						\$	705,241		

continued on next page

For the Year Ended June 30, 2019 (amounts expressed in thousands)

		Indiana Che	ck-Up Plan	
				Variance to
		ıdget	Actual	Final Budget
	Original	Final		
Revenues:				
Taxes:	•	•	•	•
Income	\$ -	\$ -	\$ -	\$ -
Sales	-	-	-	-
Fuels	-	-	-	-
Gaming	-	-	-	-
Unemployment	-	-	-	(0.005)
Alcohol and tobacco	110,898	110,898	107,093	(3,805)
Insurance	-	-	-	-
Financial institutions	-	-	-	-
Other		·		
Total taxes	110,898	110,898	107,093	(3,805)
Current service charges	144,898	144,898	195,129	50,231
Investment income	-	-	-	-
Sales/rents	-	-	-	-
Grants	-	-	7	7
Other		<u>-</u>		
Total revenues	255,796	255,796	302,229	46,433
Expenditures:				
Current:				
General government	-	_	-	_
Public safety	_	_	_	_
Health	131,723	35,929	6,973	28,956
Welfare	-	-	-	,
Conservation, culture and development	_	_	_	_
Education	_	_	_	_
Transportation	_	_	_	_
Debt service:				
Principal	_	_	_	_
Interest, finance fees	_	_	_	_
moreot, manor root		· ——		
Total expenditures	131,723	35,929	6,973	28,956
Excess of revenues over (under) expenditures	124,073	219,867	295,256	(75,389)
Other financing sources (uses):	(222.242)	(000.040)	(000 040)	
Total other financing sources (uses)	(298,040)	(298,040)	(298,040)	
Net change in fund balances	\$ (173,967)	\$ (78,173)	(2,784)	\$ 75,389
Fund balances July 1, as restated			193,605	
Fund balances June 30			\$ 190,821	

			Fund 6000	Progra	ams					Р	atients Compe	ensatio	n Fund		
							riance to		_					Variano	
		dget			Actual	Fina	al Budget			dget			Actual	Final Bu	udget
(Original		Final						Original		Final				
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	2,285		2,285		2,368		83		-		-		-		-
	236		236		227		(9)		-		-		-		-
	-		-				-		_		_		_		_
	-		-		-		-		-		-		-		_
	-		-		-		-		-		-		-		-
	105,944		105,944		165,087		59,143		-		-		-		-
	13,260		13,260		1,424		(11,836)								-
	121,725		121,725		169,106		47,381		-		-		-		-
	128,895		128,895		130,924		2,029		151,005		151,005		160,972		9,967
	534		534		1,102		568		1,840		1,840		3,071	1	1,231
	5,441		5,441		5,280		(161)		-		-		-		-
	20,884		20,884		17,424		(3,460)		-		-		-		-
-	8,260		8,260		5,601		(2,659)							-	
	285,739		285,739		329,437		43,698		152,845		152,845		164,043	11	1,198
	20,613		337,533		115,240		222,293		_						
	21,165		83,581		40,635		42,946		1,530		367,442		112,475	254	1,967
	2,547		8,981		2,163		6,818		1,000		-		-	20-	-,507
	4,714		3,933		7,741		(3,808)		_		_		_		_
	3,674		26,379		9,920		16,459		_		_		_		_
	1,212		23,257		13,259		9,998		_		-		_		-
	4,040		1,478		1,388		90		-		-		-		-
					000		(000)								
	-		-		620		(620)		-		-		-		-
			<u>-</u>		115		(115)	_			-			-	
	57,965		485,142		191,081		294,061		1,530		367,442		112,475	254	1,967
	227,774		(199,403)		138,356		(337,759)		151,315		(214,597)		51,568	(266	3,165)
	(117,651)		(117,651)		(117,651)		_		(16)		(16)		(16)		_
\$	110,123	\$	(317,054)		20,705	\$	337,759	\$	151,299	\$	(214,613)		51,552	\$ 266	3,165
	-, -		(- ,)		237,469				- , , , , , ,	_	, , , , ,		205,978		
				\$	258,174							\$	257,530		

continued on next page

For the Year Ended June 30, 2019 (amounts expressed in thousands)

			Roac	I and Street, F	rimar	y Highway		
								riance to
			dget	Final		Actual	Fin	al Budget
Revenues:	U	riginal		Final				
Taxes:								
Income	\$	_	\$	_	\$	_	\$	_
Sales	•	_	•	_	•	_	•	_
Fuels		124,302		124,302		119,225		(5,077)
Gaming		-		-		-		-
Unemployment		_		_		_		_
Alcohol and tobacco		-		-		-		-
Insurance		-		-		-		-
Financial institutions		-		_		_		-
Other		-		-		-		-
Total taxes		124,302		124,302		119,225	-	(5,077)
Current service charges		19,974		19,974		7,460		(12,514)
Investment income		-		-		-		-
Sales/rents		-		-		_		-
Grants		-		-		-		-
Other		-		-		-		-
								_
Total revenues		144,276		144,276		126,685		(17,591)
Expenditures:								
Current:								
General government		_		_		_		_
Public safety		_		_		_		_
Health		_		_		_		_
Welfare		_		_		_		_
Conservation, culture and development		_		_		_		_
Education		_		_		_		_
Transportation		_		540,139		134,358		405,781
Debt service:				,		,		,.
Principal		_		_		_		_
Interest, finance fees		_		_		_		_
microsi, imarios rocc								
Total expenditures				540,139		134,358		405,781
Excess of revenues over (under) expenditures		144,276		(395,863)		(7,673)		(388,190)
Other financing sources (uses): Total other financing sources (uses)				<u> </u>				
Net change in fund balances	\$	144,276	\$	(395,863)		(7,673)	\$	388,190
Fund balances July 1, as restated						35,516		
Fund balances June 30					\$	27,843		

		To	obacco Settl	lement Fund				Common So	hool l	Fund	Variance to	
	_			A.41	Variance to	_						
	Bud riginal	dget	Final	Actual	Final Budget	 Bu Original	dget	Final		Actual	Fina	I Budget
U	rigiliai		FIIIdi			Original		FIIIdi				
\$	-	\$	-	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-
	-		-	-	-	-		-		-		-
	-		-	-	-	-		-		-		-
	-		-	-	-	-		-		-		-
	-		-	-	-	-		-		-		-
	-		-	-	-	-		-		-		
			-			 -				-		-
	143,614		143,614	136,679	(6,935)	2,622		2,622		2,392		(230
	3 -		3 -	29	26	-		-		-		-
	3		3	-	(3)	-		-		-		-
	5		5		(5)	 580		580		2,750		2,170
	143,625		143,625	136,708	(6,917)	 3,202		3,202		5,142		1,940
	_		-	_	_	_		2,104		_		2,104
	<u>-</u>		.		<u>-</u>	-		-		-		-
	140,278 12,430		60,430 1	51,117	9,313 1	-		-		-		-
	-		-	-	-	-		-		-		-
	8,890		14,578	13,612	966	-		-		-		-
	-		-	-	-	-		-		-		-
	-		-	-	-	-		-		-		-
	-					 			-			
	161,598		75,009	64,729	10,280	 	_	2,104		<u> </u>		2,104
	(17,973)		68,616	71,979	(3,363)	3,202		1,098		5,142		(4,044
	(69,461)		(69,461)	(69,461)		 	_					_
\$	(87,434)	\$	(845)	2,518	\$ 3,363	\$ 3,202	\$	1,098		5,142	\$	4,044
				126,060						581,783		
				\$ 128,578					\$	586,925		

continued on next page

For the Year Ended June 30, 2019 (amounts expressed in thousands)

			U.S. Departmen	nt of Agriculture	
				<u> </u>	Variance to
	-	Budge		Actual	Final Budget
	Original		Final		
Revenues:					
Taxes:	•			•	
Income	\$	- \$	-	\$ -	\$ -
Sales		-	-	-	-
Fuels		-	-	-	-
Gaming		-	-	-	-
Unemployment		-	-	-	-
Alcohol and tobacco		-	-	-	-
Insurance		-	-	-	-
Financial institutions		-	-	-	-
Other					
Total taxes		-	-	-	-
Current service charges		1	1	51	50
Investment income		-	-	-	-
Sales/rents		-	-	-	-
Grants	1,547,5	45	1,547,545	1,451,315	(96,230)
Other				216	216
Total revenues	1,547,5	46	1,547,546	1,451,582	(95,964)
Evenenditures					
Expenditures:					
Current:	1.0	47	10.466	4.055	6 444
General government Public safety	1,2	47 1	10,466	4,055	6,411
•	10 F	•	7,727	4,608	3,119
Health Welfare	12,5		254,037	126,201	127,836
	14,6		2,665,802	964,711	1,701,091
Conservation, culture and development		48	10,143	2,660	7,483
Education	3,4	69	559,638	432,402	127,236
Transportation		-	-	-	-
Debt service:					
Principal		-	-	-	-
Interest, finance fees		<u> </u>			
Total expenditures	32,6	60	3,507,813	1,534,637	1,973,176
Excess of revenues over (under) expenditures	1,514,8	86	(1,960,267)	(83,055)	(1,877,212)
Other financing sources (uses):					
Total other financing sources (uses)	78,2	26	78,226	78,226	-
Net change in fund balances	\$ 1,593,1	12 \$	5 (1,882,041)	(4,829)	\$ 1,877,212
Fund balances July 1, as restated				30,262	
Fund balances June 30				¢ 25.422	
runu palances June 30				\$ 25,433	

On Variance to	nsportation	of Trans	Department o	U.S.					Labor	ent of	U.S. Departme	ι		
Variance to			-				iance to							
Final Budget	Actual			lget	Buc		I Budget	Fin	Actual			lget	Bud	
			Final		Original						Final		Original	•
\$ -	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$
-	-		-		-		-		-		-		-	
-	-		-		-		-		-		-		-	
-	-		-		-		-		-		-		-	
-	-		-		-		-		-		-		-	
-	-		-		-		-		-		-		-	
-	-		-		-		-		-		-		-	
			<u>-</u> _		<u> </u>									
-	-		-		-		- (451)		96		- 547		- 547	
_	_		-		_		(431)		-		-		547	
-	-		-		_		_		_		-		_	
55,900	1,075,734		1,019,834		1,019,834		881		119,706		118,825		118,825	
(75)			75		75		(3)				3		3	
							40=		440.000		440.075		440.075	
55,825	1,075,734		1,019,909		1,019,909		427	_	119,802		119,375		119,375	
3,210	1,079		4,289											
48,062	22,323		70,385		7,152		5,203		5,634		10,837		29	
469	66		535		7,102		-				-		-	
13	-		13		-		3,933		_		3,933		-	
2,161	1,294		3,455		3,572		102,472		116,271		218,743		32,144	
-	-		-		-		525		-		525		-	
1,665,754	1,702,485		3,368,239		1,607,902		-		-		-		-	
_	_		_		_		(125)		125		_		_	
_	_		_		-		(6)		6		_		_	
-							(-)							
1,719,669	1,727,247		3,446,916		1,618,626		112,002		122,036		234,038		32,173	
(1,775,494)	(651,513)		(2,427,007)		(598,717)		(112,429)		(2,234)		(114,663)		87,202	
-	504,996		504,996		504,996		_		2,253		2,253		2,253	
ф 4 775 40 f						•	440.400	_	_			•	<u> </u>	.
\$ 1,775,494	(146,517)		(1,922,011)	\$	(93,721)	\$	112,429	\$	19		(112,410)	\$	89,455	\$
	569,467								(2,079)					
	422,950	\$							(2,060)	\$				

continued on next page

For the Year Ended June 30, 2019 (amounts expressed in thousands)

				U.S. Dep	artment of Educati	ion	
						Variance to	
			lget		Actual	Final Budget	
_		Original		Final			
Revenues:							
Taxes:	Φ		\$		\$ -	\$ -	
Income Sales	\$	-	Ф	-	5 -	5 -	
		-		-	-	-	
Fuels		-		-	-	-	
Gaming		-		-	-	-	
Unemployment		-		-	-	-	
Alcohol and tobacco		-		-	-	-	
Insurance		-		-	-	-	
Financial institutions		-		-	-	-	
Other		<u> </u>					
Total taxes		-		-	-	-	
Current service charges		-		-	-	-	
Investment income		-		-	-	-	
Sales/rents		-		-		- (40.000)	
Grants		769,651		769,651	722,788	(46,863)	
Other						-	
Total revenues		769,651		769,651	722,788	(46,863)	
Expenditures:							
Current:				4 40-		400	
General government				1,192	710	482	
Public safety		534		2,580	1,728	852	
Health		-		-	-	-	
Welfare		28,171		255,776	80,103	175,673	
Conservation, culture and development		10,882		40,537	31,539	8,998	
Education		74,335		877,392	646,717	230,675	
Transportation		-		-	-	-	
Debt service:							
Principal		-		-	-	-	
Interest, finance fees							
Total expenditures		113,922		1,177,477	760,797	416,680	
Excess of revenues over (under) expenditures		655,729		(407,826)	(38,009)	(369,817)	
Other financing sources (uses):							
Total other financing sources (uses)		30,287		30,287	30,287	<u> </u>	
Net change in fund balances	\$	686,016	\$	(377,539)	(7,722)	\$ 369,817	
Fund balances July 1, as restated					38,816		
Fund balances June 30					\$ 31,094		
unu palances June JV					ψ 31,U94		

	Other Non-Major Special Revenue Funds							
						Variance to		
		dget	F:		Actual	Final Budget		
Revenues:	Original		Final					
Taxes:								
Income	\$ 201	\$	201	\$	_	\$ (201)		
Sales	9,657	Ψ	9.657	Ψ	10,006	349		
Fuels	96,678		96,678		93,516	(3,162)		
Gaming	25,714		25,714		26,670	956		
Unemployment	25,714		25,714		20,070	330		
Alcohol and tobacco	36,300		36,300		35,905	(395)		
Insurance	4,642		4,642		4,880	238		
Financial institutions	4,042		4,042		4,000	230		
Other	1,909		1,909		2,731	822		
Total taxes								
	175,101		175,101		173,708	(1,393)		
Current service charges	351,373		351,373		383,991	32,618		
Investment income	1,884		1,884		2,946	1,062		
Sales/rents	8,992		8,992		2,824	(6,168)		
Grants	322,036		322,036		295,267	(26,769)		
Other	1,766		1,766		1,246	(520)		
Total revenues	861,152		861,152		859,982	(1,170)		
Expenditures:								
Current:								
General government	92,809		389,753		117,035	272,718		
Public safety	297,341		620,171		242,409	377,762		
Health	9,632		8,130		6,086	2,044		
Welfare	100,807		972,218		93,799	878,419		
Conservation, culture and development	211,827		638,093		285,579	352,514		
Education	3,480		19,032		4,453	14,579		
Transportation	108,962		201,546		132,380	69,166		
Debt service:	100,902		201,540		132,300	09,100		
Principal	824,859,484							
·	024,039,404		-		-	-		
Interest, finance fees	<u>-</u>					<u>-</u>		
Total expenditures	825,684,342		2,848,943		881,741	1,967,202		
Excess of revenues over (under) expenditures	(824,823,190)		(1,987,791)		(21,759)	(1,966,032)		
Other financing sources (uses):								
Total other financing sources (uses)	(115,316)		(115,316)		40,528	155,844		
Net change in fund balances	\$ (824,938,506)	\$	(2,103,107)		18,769	\$ 2,121,876		
Fund balances July 1, as restated					626,273			
Fund balances June 30				\$	645,042			
				_				

Budget/GAAP Reconciliation Nonmajor Special Revenue Funds

The cash basis of accounting (budgetary basis) is applied to each budget. The budgetary basis differs from GAAP. The major differences between budgetary (non-GAAP) basis and GAAP basis are:

(amounts expressed in thousands)		Nonmajor Special Revenue Funds		
Net change in fund balances (budgetary basis)	\$	520,540		
Adjustments necessary to convert the results of operations on a budgetary basis to a GAAP basis are:				
Revenues are recorded when earned (GAAP) as opposed to when cash is received (budgetary)		26,491		
Expenditures are recorded when the liability is incurred (GAAP) as opposed to when payment is made (budgetary)		16,564		
Funds not subject to legally adopted budget		9,747		
Net change in fund balances (GAAP basis)	\$	573,341		

NON-MAJOR PROPRIETARY FUNDS

ENTERPRISE FUNDS

Enterprise Funds account for operations established to provide services to the general public in a manner similar to private business enterprises. Cost of providing the goods or services are financed or recovered primarily through fees and user charges. The non-major enterprise funds are as follows:

Residual Malpractice Insurance Authority – IC 34-18-17 created the Residual Malpractice Insurance Authority to make malpractice liability insurance available to those who cannot obtain this coverage through other insurers. The Indiana Department of Insurance is the designated residual malpractice insurance authority per State law. Revenues are from the premiums collected.

Inns and Concessions - This fund accounts for the operations of various State Park Inns which provide lodging throughout the year for park tourists, and for the restaurant and concessions at Fort Benjamin Harrison.

State of Indiana Combining Statement of Fund Net Position Non-Major Enterprise Funds June 30, 2019

		esidual Ipractice ace Authority		nns and ncessions	Total	
Assets						
Current assets:						
Cash, cash equivalents and investments - unrestricted	\$	67,390	\$	14,012	\$	81,402
Receivables:						
Accounts		41		429		470
Interest		270		-		270
Inventory		-		720		720
Prepaid expenses		-		61		61
Other assets		25	-			25
Total current assets		67,726		15,222		82,948
Noncurrent assets:						
Capital assets:						
Capital assets being depreciated/amortized		-		993		993
less accumulated depreciation/amortization				(588)		(588)
Total capital assets, net of depreciation/amortization		_		405		405
Total noncurrent assets		-		405		405
Total assets		67,726		15,627		83,353
Liabilities						
Current liabilities:						
Accounts payable		-		519		519
Claims payable		1,689		-		1,689
Salaries and benefits payable		-		512		512
Accrued liability for compensated absences		_		218		218
Unearned revenue		328		4,360		4,688
Other liabilities		2		243		245
Total current liabilities		2,019		5,852		7,871
Noncurrent liabilities:						
Accrued liability for compensated absences		_		561		561
Claims payable		21,689		_		21,689
Total noncurrent liabilites		21,689		561		22,250
Total liabilities	-	23,708		6,413		30,121
Net position						
Net investment in capital assets		-		405		405
Restricted-expendable:						
Unrestricted (deficit)		44,018		8,809		52,827
Total net position	\$	44,018	\$	9,214	\$	53,232

State of Indiana Combining Statement of Revenues, Expenses and Changes in Fund Net Position Non-Major Enterprise Funds For the Fiscal Year Ended June 30, 2019

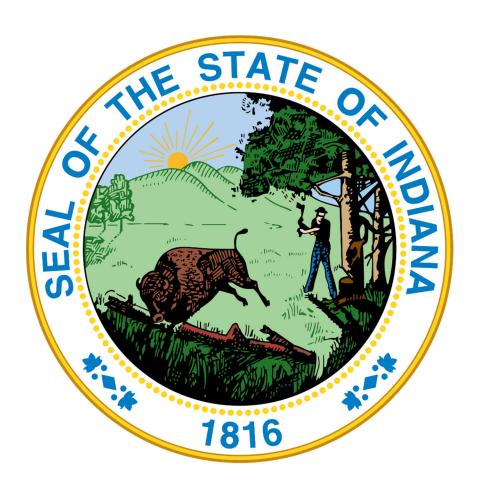
	Residual Malpractice Insurance Authority			nns and ncessions	Total		
Operating revenues:							
Sales/rents/premiums	\$	655	\$	26,122	\$	26,777	
Other				148		148	
Total operating revenues		655		26,270		26,925	
Cost of sales				5,399		5,399	
Gross margin		655		20,871		21,526	
Operating expenses:							
General and administrative expense		549		17,735		18,284	
Claims expense		466		-		466	
Depreciation and amortization		-		57		57	
Other				19		19	
Total operating expenses		1,015		17,811		18,826	
Operating income (loss)		(360)		3,060		2,700	
Nonoperating revenues (expenses):							
Interest and other investment income		4,606		86		4,692	
Gain (Loss) on disposition of assets				14		14	
Total nonoperating revenues (expenses)		4,606		100		4,706	
Income before contributions and transfers		4,246		3,160		7,406	
Transfers (out)				(1,986)		(1,986)	
Change in net position		4,246		1,174		5,420	
Total net position, July 1, as restated		39,772		8,040		47,812	
Total net position, June 30	\$	44,018	\$	9,214	\$	53,232	

State of Indiana Combining Statement of Cash Flows Non-Major Enterprise Funds For the Fiscal Year Ended June 30, 2019

	Resid Malprad Insura Autho	ctice nce	ns and cessions	Total
Cash flows from operating activities: Cash received from customers Cash paid for general and administrative Cash paid to suppliers Cash paid for claims expense	\$	594 (560) - (1,634)	\$ 26,390 (17,805) (5,425)	\$ 26,984 (18,365) (5,425) (1,634)
Net cash provided (used) by operating activities		(1,600)	3,160	 1,560
		(1,000)	3,.00	.,000
Cash flows from noncapital financing activities: Transfers out		<u>-</u>	 (1,986)	 (1,986)
Net cash provided (used) by noncapital financing activities			(1,986)	(1,986)
Cash flows from capital and related financing activities: Acquisition/construction of capital assets		<u>-</u>	 (254)	 (254)
Net cash provided (used) by capital and related financing activities			 (254)	 (254)
Cash flows from investing activities: Proceeds from sales of investments Purchase of investments Interest income (expense) on investments		6,500 (8,020) 1,089	- (800) 86	6,500 (8,820) 1,175
Net cash provided (used) by investing activities		(431)	(714)	 (1,145)
Net increase (decrease) in cash and cash equivalents		(2,031)	206	(1,825)
Cash and cash equivalents, July 1		4,422	 12,671	 17,093
Cash and cash equivalents, June 30	\$	2,391	\$ 12,877	\$ 15,268
Reconciliation of cash , cash equivalents and investments: Cash and cash equivalents unrestricted at end of year Investments unrestricted	\$	2,391 64,999	\$ 12,877 1,135	\$ 15,268 66,134
Cash, cash equivalents and investments per balance sheet	\$	67,390	\$ 14,012	\$ 81,402
Noncash investing, capital and financing activities: Increase (Decrease) in fair value of investments	\$	(1,520)	\$ -	\$ (1,520)

State of Indiana Combining Statement of Cash Flows Non-Major Enterprise Funds For the Fiscal Year Ended June 30, 2019

		Residual Malpractice Insurance Authority		ns and cessions	Total	
Reconciliation of operating income to net cash provided (used) by operating activities:						
Operating income (loss)	\$	(360)	\$	3,060	\$	2,700
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:						
Depreciation/amortization expense		_		57		57
(Increase) decrease in receivables		59		(78)		(19)
(Increase) decrease in inventory		-		(26)		(26)
(Increase) decrease in prepaid expenses		-		17		17
Increase (decrease) in claims payable		(1,168)		-		(1,168)
Increase (decrease) in accounts payable		-		(120)		(120)
Increase (decrease) in unearned revenue		(117)		198		81
Increase (decrease) in salaries payable		-		51		51
Increase (decrease) in compensated absences		-		16		16
Increase (decrease) in other payables		(14)		(15)		(29)
Net cash provided (used) by operating activities	\$	(1,600)	\$	3,160	\$	1,560



INTERNAL SERVICE FUNDS

Internal Service Funds account for the operations of State agencies that supply goods or services to other agencies of governmental units on a cost-reimbursement basis.

Institutional Industries - This fund accounts for revenues and expenses incurred from the operation of inmate employment programs. Goods produced or manufactured as a result of such programs are sold to state agencies and political subdivisions of the State as well as to the general public.

Administrative Services Revolving – This fund is used to account for the following rotary funds.

Information Technology Services provides telecommunications and data processing services to State agencies. Revenues consist of charges to user agencies.

Motor Pool Rotary Fund accounts for the operation and maintenance of State garages including the servicing and repair of all automotive equipment owned or controlled by the State. Revenues consist of charges to user agencies.

Printing Rotary Fund accounts for the operation of the State Print Shop, which provides printing services to other State agencies. Revenues consist of charges to user agencies.

General Services Rotary accounts for postal service charges to agencies. Revenues consist of charges to user agencies.

Aviation Rotary Fund accounts for the operation and maintenance of state aircraft. Revenues consist of charges to user agencies.

Self-Insurance Funds - The self-insurance funds consist of the State Police Health Insurance Fund, State Employee Disability Fund, State Employee Health Insurance Fund, and the Conservation and Excise Officers Health Insurance Fund. These funds administer health insurance and disability plans for state employees, state police personnel, and conservation and excise police officers as well as for certain school corporations.

State Personnel Department - This fund accounts for revenues and expenses incurred by the Indiana State Personnel Department for providing human resource services to the executive branch of the government.

Accounting Centralization - This fund accounts for revenues and expenses incurred by the Indiana State Budget Agency for providing centralized accounting services to some smaller state agencies.

State of Indiana Combining Statement of Net Position Internal Service Funds June 30, 2019

(aniiouilla expressed iii uiousaiida)																	
	Institutional Industries	tional tries	Administrati Services Revolving	Administrative Services Revolving	State Police Health Insurance Fund	olice urance d	State Employee Disability Fund		State Employee Health Insurance Fund		Conservation and Excise Officers Health Insurance Fund	State Personnel Department Fund	rsonnel ent Fund	Accounting Centralization	ng ion	<u></u>	Total
Assets Current assets: Cash, cash equivalents and investments - unrestricted	↔	3,122	€	38,611	↔	16,229	\$! 	\$ 126,324	 ₩	2,575	↔	1,942	↔	l	₩	201,794
Receivables: Accounts Interfund services provided Inventory		2,877 435 4.019		1,025 9,579 127		1,328		1,197	15,845	5	208		£				22,557 10,014 4,146
Prepaid expenses Total current assets		10,453		4,000 53,342		- 17,557	_	- 14,172	142,169	- 6	2,783		2,019		16		4,000
Noncurrent assets: Capital assets being depreciated/amortized less accumulated depreciation/amortization Total capital assets, net of depreciation/amortization Total noncurrent assets		13,461 (10,342) 3,119 3,119		97,805 (45,542) 52,263 52,263					1,281 (227) 1,054 1,054	- <u>(</u> 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							112,547 (56,111) 56,436 56,436
Total assets		13,572		105,605	,	17,557	Ť	14,172	143,223	3	2,783		2,019		16	``	298,947
Deferred Outflows of Resources Related to pensions Related to OPEB Total deferred outflows of resources		967 20 987		3,158 65 3,223						-			770 16 786		39		4,934 102 5,036
Liabilities: Current liabilities: Accounts payable Salaries and benefits payable Accured liability for compensated absences Unearned revenue		1,625 321 294 12		2,814 1,369 2,111 211		3,634	•	4,018	44,062 50 42	662 50 -	829		58 384 366		- 6 8 -		57,040 2,133 2,839 223
Other liabilities Total current liabilities		2,256		6,505		3,634		4,018	44,154	- 4	829		808		35		62,239
Noncurrent liabilities: Accrued liability for compensated absences Net pension liability OPEB Liability Total noncurrent liabilities		285 4,257 10 4,552		2,218 13,901 33 16,152					8 8	39 39			380 3,388 8 8 3,776		26 174 -		2,948 21,720 51 24,719
Total liabilities		6,808		22,657		3,634		4,018	44,193	8	829		4,584		235		86,958
Deferred Inflows of Resources Related to pensions Related to OPEB Total deferred inflows of resources		714 27 741		2,330 89 2,419				-					568 22 590		29 30		3,641 139 3,780
Net position Net investment in capital assets Unrestricted (deficit)		3,119		52,263 31,489	Ì	-	_	-10,154	1,054 97,976	4 9	1,954		(2,369)		- (209)		56,436 156,809
Total net position	₩	7,010	\$	83,752	\$	13,923	\$	10,154	\$ 99,030	\$	1,954	€9	(2,369)	\$	(509)	€9	213,245

State of Indiana
Combining Statement of Revenues, Expenses
and Changes in Fund Net Position
Internal Service Funds
For the Fiscal Year Ended June 30, 2019

	Institutional Industries	Administrative Services Revolving	State Police Health Insurance Fund	State Employee Disability Fund	State Employee Health Insurance Fund	Conservation and Excise Officers Health Insurance Fund	State Personnel Department Fund	Accounting Centralization	Total
Operating revenues: Sales/rents/premiums Charges for services	\$ 35,066	\$ 130,801	\$ 40,726	\$ 6,824	\$ 377,721	\$ 6,535	. 11,084	* - 363 *	χ, ,
Outel Total operating revenues	35,066	130,876	40,726	1,455	377,721	6,535	11,084	393	610,660
Cost of sales	18,227	1,624						, l	19,851
Gross margin	16,839	129,252	40,726	8,259	377,721	6,535	11,084	393	590,809
Operating expenses: General and administrative expense Health / disability benefit payments	14,337	120,014	2,212 31,234	814 16,381	15,984 341,394	373 6,089	11,109	375	165,218 395,098
Depreciation and amountain Total operating expenses	14,574	133,308	33,446	17,195	357,422	6,462	11,109	375	573,891
Operating income (loss)	2,265	(4,056)	7,280	(8,936)	20,299	73	(25)	18	16,918
Nonoperating revenues (expenses): Interest and other investment income Gain (Loss) on disposition of assets Contributions to other postemployment benefits Other	44 ' '	- 573 - 14		. (387)	(006'E)	. (1,087)			4 577 (13,980) 14
Total nonoperating revenues (expenses)	8	287	(8,606)	(387)	(3,900)	(1,087)			(13,385)
Income before contributions and transfers	2,273	(3,469)	(1,326)	(9,323)	16,399	(1,014)	(25)	18	3,533
Capital contributions Transfers in Transfers (out)	- 467 (766)	17,608 1,282		1 1 1		1 1 1	1 1 1		17,608 1,749 (766)
Change in net position	1,974	15,421	(1,326)	(9,323)	16,399	(1,014)	(25)	18	22,124
Total net position, July 1, as restated	5,036	68,331	15,249	19,477	82,631	2,968	(2,344)	(227)	191,121
Total net position, June 30	\$ 7,010	\$ 83,752	\$ 13,923	\$ 10,154	\$ 99,030	\$ 1,954	\$ (2,369)	\$ (209) \$	213,245

State of Indiana Combining Statement of Cash Flows Internal Service Funds For the Fiscal Year Ended June 30, 2019

	Inst	Institutional Industries	Adn S Ru	Administrative Services Revolving	Sta F Ins	State Police Health Insurance Fund	Em Disab	State Employee Disability Fund	State Employee Health Insurance Fund	-1	Conservation and Excise Officers Health Insurance Fund	State Personnel Department Fund	rte nnel ment nd	Accounting Centralization	~ =	Total	=
Cash flows from operating activities: Cash received from customers	↔	27,948	8	15,748	↔	40,703	↔	8,718	\$ 379,751	↔	6,610	₩	11,061	36	393 \$	49	490,932
Cash received from interfund services provided Cash paid for general and administrative		7,316 (14,633)		115,236 (121,464)		(2,212)		(814)	(17,585)		(373)	O	- (10,753)	(37	. (377)	12 (16	122,552 (168,211)
Cash paid for salary/nearth/disability benefit payments Cash paid to suppliers		- (19,250)		- (1,638)		(31,119)		(15,547)	(332,318)	~ .	(101,0)					8 2	(2,085) (0,888)
Net cash provided (used) by operating activities		1,381		7,882		7,372		(7,643)	29,848		136		308		16	S.	39,300
Cash flows from noncapital financing activities:																	
Transfers in		467		1,281					•								1,748
Contributions to other postemployment benefits		(007)				(8,606)		(387)	(3,900)		(1,087)					Ξ	(13,980)
Other				14						 . !	-				 -		14
Net cash provided (used) by noncapital financing activities		(299)		1,295		(8,606)		(387)	(3,900)		(1,087)				 	(1	(12,984)
Cash flows from capital and related financing activities:				(930 00)					2							\$	000
Addustrion (contact of capital assets Proceeds from sale of assets		. 4		1,294					E '	- .						<u>y</u>	1.298
Capital contributions				17,608		•		٠			•				 -	-	17,608
Net cash provided (used) by capital and related financing activities		4		(4,954)		'		•	(1)		'					J	(4,951)
Cash flows from investing activities: Interest income (expense) on investments		4		•				•	'				•				4
Net cash provided (used) by investing activities		4				·							 -		 •		4
Net increase (decrease) in cash and cash equivalents		1,090		4,223		(1,234)		(8,030)	25,947		(951)		308	•	16	7	21,369
Cash and cash equivalents, July 1		2,032		34,388		17,463		21,005	100,377		3,526		1,634			18	180,425
Cash and cash equivalents, June 30	€	3,122	\$	38,611	s	16,229	↔	12,975	\$ 126,324	↔	2,575	€	1,942	\$	16		201,794
Reconciliation of cash , cash equivalents and investments:	6	2,000	€	0	6	000	6	70.07			2	6	, ,				3
Cash and cash equivalents unrestricted at end of year Cash, cash equivalents and investments per balance	Ð	3,122	Ð	38,011	Ð	16,229	Ð	12,975	\$ 126,324	,	2,2/5	Ð	1,942	Ð	9		201,/94
sheet	49	3,122	s	38,611	\$	16,229	\$	12,975	\$ 126,324	49	2,575	\$	1,942	\$	16 \$		201,794

State of Indiana
Combining Statement of Cash Flows
Internal Service Funds
For the Fiscal Year Ended June 30, 2019

	Institutional	tional	Administrative Services Revolving	trative ces /inq	State Police Health Insurance Fund		State Employee Disability Fund	State Employee Health Insurance Fund		Conservation and Excise Officers Health Insurance Fund	State Personnel Department Fund		Accounting Centralization		Total
Reconciliation of operating income to net cash provided (used) by operating activities:	l			, 		[1					ļ	
Operating income (loss)	છ	2,265	69	(4,056)	." <u>'</u>	7,280 \$	(8,936)	\$ 20,299	\$ 667	73	ь	(25) \$	18	ø	16,918
Adjustments to reconcile operating income (loss) to net cash															
provided (used) by operating activities. Depreciation/amortization expense		237		13,295			•	•	4						13,576
(Increase) decrease in receivables		198		226		(23)	459	2,030	30	75		(24)	•		2,941
(Increase) decrease in interfund services provided		(11)		(328)			•			•			•		(339)
(Increase) decrease in inventory		(823)		(14)			•			•			•		(867)
(Increase) decrease in prepaid expenses				(4,000)			•			•			•		(4,000)
(Increase) decrease in deferred outflows		811		2,345			•			•		494	29		3,679
Increase (decrease) in accounts payable		(169)		2,395		115	834	7,464	64	(12)		63	•		10,690
Increase (decrease) in unearned revenue		10					•						•		10
Increase (decrease) in salaries payable		(15)		92			•		Ξ			4	(9)	_	86
Increase (decrease) in compensated absences		(36)		362			•		12	•		88	. 2		428
Increase (decrease) in net pension liabilties		(1,714)		(4,585)			•			•		(861)	(26)	_	(7,216)
Increase (decrease) in net OPEB liabilties		(32)		(96)			•			•		(22)	(2)	_	(152)
Increase (decrease) in deferred inflows		069		2,262		 - 			 -	•		554	28		3,534
Net cash provided (used) by operating activities	ø	1,381	s	7,882	3,	7,372 \$	(7,643)	\$ 29,848	\$	136	σ	308	16	s	39,300

FIDUCIARY FUNDS

Fiduciary funds account for assets held by or on behalf of the government in a trustee capacity or as an agent on behalf of others.

PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS

Pension trust funds are used to report resources that are required to be held in trust for the members and beneficiaries of defined benefit pension plans, defined contribution plans, and other post-employment benefit plans.

State Police Pension Fund - This fund is used to account for assets held for a defined benefit, single-employer public employee retirement system administered by the Indiana State Police.

State Police Supplemental Trust - This fund is used to account for a defined benefit, singleemployer public employee retirement system that provides additional benefits under the supplemental pension trust agreement administered by the Treasurer of the State of Indiana with the Indiana State Police.

State Employee Retiree Health Benefit Trust Fund-DB - This fund is used to account for assets held for the State's defined benefit, single-employer OPEB plans: the State Personnel Plan (SPP) administered by the State Personnel Department; Indiana State Police Plan (ISPP) administered by the Indiana State Police; and the Conservation and Excise Police Plan (CEPP) administered by the Indiana State Excise Police and Indiana Conservation Officers Health Insurance Committee.

State Employee Retiree Health Benefit Trust Fund-DC - This fund is used to account for assets held for a defined contribution, single-employer OPEB plan administered by the State Budget Agency.

Indiana Public Retirement System – INPRS administers and manages public pension plans including the Public Employees' Retirement Fund (PERF), the Teachers' Retirement Fund (TRF), the Prosecuting Attorney's Retirement Fund (PARF), the 1977 Police Officers' and Firefighters' Pension and Disability Fund (1977 Fund), the Legislators Retirement System (LRS), the Judges Retirement System (JRS), and the State Excise, Gaming Agent, Gaming Control Officers and Conservation Enforcement Officers' Retirement Plan (EG&C). The PERF, TRF, and 1977 Fund plans are cost-sharing, multiple-employer defined benefit plans. The LRS plan has both a single-employer defined benefit plan and a single-employer defined contribution plan. The PARF, JRS, and EG&C plans are single-employer defined benefit plans. INPRS also oversees three non-retirement funds which are the Pension Relief Fund, the Public Safety Officers' Special Death Benefit Fund and the State Employees' Death Benefit Fund.

FIDUCIARY FUNDS

PRIVATE-PURPOSE TRUST FUNDS

Private-Purpose trust funds are used to account for trust arrangements in which both the principal and interest may be spent for the benefit of individuals, private organizations or other governments.

Abandoned Property Fund - This fund is used to administer abandoned property of individuals, private organizations and other governments held by the State.

Private-Purpose Trust Fund - This fund is used to account for a group of fund centers under which principal and interest benefit individuals, private organizations, or other governments.

AGENCY FUNDS

Agency funds account for resources that are custodial in nature. They generally are amounts held by the State of Indiana on behalf of third parties.

Employee Payroll, Withholding and Benefits Funds - These funds are used for the disposition of various payroll-related deductions and contributions such as social security and insurance contributions.

Local Distributions Fund - This fund is composed of accounts used to distribute revenue collections to local units of government based upon statutory formulas.

Child Support Fund - This fund is used for the collection and distribution of child support payments.

Department of Insurance Fund - This fund includes security deposits of insurance companies, health maintenance organizations and third party administrators as required.

Other Agency Funds – This category comprises various escrows, revenue collection, and agency accounts for which the State acts in an agent capacity until proper disposition of the assets can be made.

State of Indiana Combining Statement of Fiduciary Net Position Pension and Other Employee Benefit Trust Funds June 30, 2019

			Primary G	overn	ment			iciary in Nature mponent Unit	
	State Police Pension Fund		State Police Supplemental Trust	Ret Be	te Employee tiree Health enefit Trust Fund - DB	Reti Ber	e Employee ree Health nefit Trust und - DC	diana Public rement System	 Total
Assets									
Cash, cash equivalents and non-pension									
investments	\$ 30,7	13	\$ -	\$	36,943	\$	225,454	\$ 3,185	\$ 296,295
Securities lending collateral		-	-		-		-	102,422	102,422
Receivables:									
Contributions	40		74		172		2,644	31,202	34,498
Interest	62	23	-		861		1,194	98,368	101,046
Securities lending		-	-		-		270	-	270
Member loans		73	-		-		-	-	73
From investment sales	2,46		-		-			 8,713,504	 8,715,967
Total receivables	3,56	35	74		1,033		4,108	8,843,074	8,851,854
Pension and other employee benefit									
investments at fair value:									
Short term investments		-	-		-		-	1,792,549	1,792,549
Equity Securities	211,89		-		-		-	9,200,946	9,412,841
Debt Securities	130,3		-		170,717		131,042	13,305,766	13,737,839
Other	116,32		-					 12,639,458	 12,755,785
Total investments at fair value	458,53	36	-		170,717		131,042	 36,938,719	 37,699,014
Other assets		-	-		-		-	201	201
Property, plant and equipment									
net of accumulated depreciation		15						 4,911	 4,926
Total assets	492,82	29	74		208,693		360,604	 45,892,512	 46,954,712
Liabilities									
Accounts/escrows payable	(99	-		-		24	7,737	7,860
Securities lending payable		_	-		-		270	-	270
Benefits payable		-	74		798		263	109,443	110,578
Investment purchases payable	1,43	37	-		-		-	8,968,459	8,969,896
Securities purchased payable		-	-		-		-	634,592	634,592
Securities lending collateral		-	-		-		-	102,422	102,422
Other		<u> </u>			<u>-</u>			 1,506	 1,506
Total liabilities	1,53	36	74		798		557	 9,824,159	 9,827,124
Net Position									
Restricted for:									
Employees' pension benefits	491,29	33						36,053,120	36,544,413
OPEB benefits	491,28	-	-		207,895		360,047	50,055,120	567,942
Future death benefits		<u> </u>			201,093		-	 15,233	 15,233
Total net position	\$ 491,29	93	\$ -	\$	207,895	\$	360,047	\$ 36,068,353	\$ 37,127,588

Fiduciary in

State of Indiana **Combining Statement of Changes in Fiduciary Net Position** Pension and Other Employee Benefit Trust Funds For the Year Ended June 30, 2019 (amounts expressed in thousands)

		Primary G	Government		Nature Component Unit	
	State Police Pension Fund	State Police Supplemental Trust	State Employee Retiree Health Benefit Trust Fund · DB	State Employee Retiree Health Benefit Trust Fund - DC	Indiana Public Retirement System	Total
Additions:				_		
Member contributions Employer contributions	\$ 5,289 29,902	\$ - 3,983	\$ - 30,376	\$ - 29,929	\$ 361,373 1,161,582	\$ 366,662 1,255,772
Contributions from the State of Indiana	-	-	-	-	1,145,125	1,145,125
Net investment income (loss)	20,334	-	4,466	10,677	2,537,915	2,573,392
Less investment expense	(1,541)	-	-	-	(210,181)	(211,722)
Federal reimbursements	-	-	618	-	-	618
Other			300	208	1,831	2,339
Total additions	53,984	3,983	35,760	40,814	4,997,645	5,132,186
Deductions:						
Pension and disability benefits	38,373	3,238	-	-	2,408,830	2,450,441
Retiree health benefits	-	-	10,023	18,171	-	28,194
Death benefits	-	-	-	-	2,001	2,001
Refunds of contributions and interest	18	-	-	-	447,103	447,121
Administrative	389	109	930	2,828	41,398	45,654
Pension relief distributions	-	-	-	-	212,239	212,239
Other		636		207	284	1,127
Total deductions	38,780	3,983	10,953	21,206	3,111,855	3,186,777
Net increase (decrease) in net position	15,204	-	24,807	19,608	1,885,790	1,945,409
Net position restricted for pension and other employee benefits, July 1, as restated: Pension benefits OPEB benefits Future death benefits	476,089 - -		183,088 	340,439 	34,167,784 - 14,779	34,643,873 523,527 14,779
Net position restricted for pension and other employee benefits, June 30, as						
restated	\$ 491,293	\$ -	\$ 207,895	\$ 360,047	\$ 36,068,353	\$ 37,127,588

State of Indiana Combining Statement of Net Position Private-Purpose Trust Funds June 30, 2019

	andoned erty Fund	te Purpose ust Fund		Total
ASSETS Cash, cash equivalents and non-pension				
investments	\$ 45,081	\$ 39,961	\$	85,042
Receivables:	,	,	·	,
Accounts	799	155		954
Interest	-	111		111
Securities lending	 -	8		8
Total receivables	799	274		1,073
Total assets	 45,880	 40,235		86,115
LIABILITIES				
Accounts/escrows payable	210	-		210
Salaries and benefits payable	95	-		95
Securities purchased payable	-	8		8
Total liabilities	305	8		313
NET POSITION				
Restricted for:				
Trust beneficiaries	45,575	40,227		85,802
Total net position	\$ 45,575	\$ 40,227	\$	85,802

State of Indiana Combining Statement of Changes in Net Position Private-Purpose Trust Funds For the Year Ended June 30, 2019

	ndoned rty Fund	e-Purpose st Fund	 Total
Additions:			
Current Service Charge	\$ -	\$ 9,898	\$ 9,898
Investment Income	10	986	996
Member Contributions	-	87	87
Donations/escheats	111,354	 _	 111,354
Total additions	 111,364	 10,971	122,335
Deductions:			
Payments to participants/beneficiaries	97,830	9,739	 107,569
Total deductions	 97,830	 9,739	107,569
Net increase (decrease) in net position	13,534	1,232	14,766
Net position, July 1, as restated	 32,041	 38,995	 71,036
Net position, June 30	\$ 45,575	\$ 40,227	\$ 85,802

State of Indiana Combining Statement of Net Position Agency Funds June 30, 2019

	Pa Withho	nployee ayroll, olding and enefits	Dis	Local tributions	s	Child Support		epartment Insurance		Other Agency Funds		Total
Assets: Cash, cash equivalents and investments	\$	1,173	\$	803,435	\$	17,788	\$	222,576	\$	54,051	\$	1,099,023
Receivables:	Ф	1,173	Ф	003,433	Ф	17,700	Ф	222,370	Ф	54,051	Þ	1,099,023
Taxes Accounts		<u>-</u>		18,477		- -		<u>-</u>		785 86		19,262 86
Total assets	\$	1,173	\$	821,912	\$	17,788	\$	222,576	\$	54,922	\$	1,118,371
Liabilities: Accounts/escrows payable	\$	1,173	\$	821,912	\$	17,788	\$	222,576	\$	54,922	\$	1,118,371
Total liabilities	\$	1,173	\$	821,912	\$	17,788	\$	222,576	\$	54,922	\$	1,118,371

State of Indiana Combining Statement of Changes In Assets and Liabilities Agency Funds For the Year Ended June 30, 2019

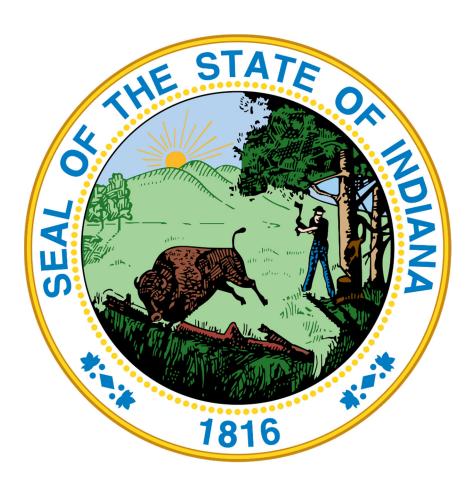
(amounts expressed in thousands)

Bala	ance, July 1		Additions		Deductions	Bala	nce, June 30
\$	1,080	\$	2,449,339	\$	2,449,246	\$	1,173
\$	1,080	\$	2,449,339	\$	2,449,246	\$	1,173
\$	1,080	\$	2,449,339	\$	2,449,246	\$	1,173
\$	1,080	\$	2,449,339	\$	2,449,246	\$	1,173
\$	543,396	\$	3,296,036	\$	3,035,997	\$	803,435
	18,443		18,477		18,443		18,477
\$	561,839	\$	3,314,513	\$	3,054,440	\$	821,912
\$	561,839	\$	3,314,513	\$	3,054,440	\$	821,912
\$	561,839	\$	3,314,513	\$	3,054,440	\$	821,912
\$	17,978	\$	815,722	\$	815,912	\$	17,788
\$	17,978	\$	815,722	\$	815,912	\$	17,788
\$	17,978	\$	815,722	\$	815,912	\$	17,788
\$	17,978	\$	815,722	\$	815,912	\$	17,788
	\$ \$ \$ \$ \$ \$	\$ 1,080 \$ 1,080 \$ 1,080 \$ 543,396 18,443 \$ 561,839 \$ 561,839 \$ 17,978 \$ 17,978	\$ 1,080 \$ \$ 1,080 \$ \$ \$ 1,080 \$ \$ \$ 1,080 \$ \$ \$ \$ 1,080 \$ \$ \$ \$ 1,080 \$ \$ \$ 1,080 \$ \$ \$ 18,443 \$ \$ 561,839 \$ \$ \$ 561,839 \$ \$ \$ 561,839 \$ \$ \$ 17,978 \$ \$ \$ 17,978 \$ \$ \$ 17,978 \$ \$	\$ 1,080 \$ 2,449,339 \$ 543,396 \$ 3,296,036 18,443 18,477 \$ 561,839 \$ 3,314,513 \$ 561,839 \$ 3,314,513 \$ 561,839 \$ 3,314,513 \$ 17,978 \$ 815,722 \$ 17,978 \$ 815,722	\$ 1,080 \$ 2,449,339 \$ \$ 1,080 \$ 2,449,339 \$ \$ 1,080 \$ 2,449,339 \$ \$ 1,080 \$ 2,449,339 \$ \$ 1,080 \$ 2,449,339 \$ \$ 1,080 \$ 2,449,339 \$ \$ 561,839 \$ 3,296,036 \$ 18,477 \$ 561,839 \$ 3,314,513 \$ \$ 561,839 \$ 3,314,513 \$ \$ 561,839 \$ 3,314,513 \$ \$ 17,978 \$ 815,722 \$ \$ 17,978 \$ 815,722 \$	\$ 1,080 \$ 2,449,339 \$ 2,449,246 \$ 1,080 \$ 3,296,036 \$ 3,035,997 18,443 18,477 18,443 \$ 561,839 \$ 3,314,513 \$ 3,054,440 \$ 561,839 \$ 3,314,513 \$ 3,054,440 \$ 561,839 \$ 3,314,513 \$ 3,054,440 \$ 17,978 \$ 815,722 \$ 815,912 \$ 17,978 \$ 815,722 \$ 815,912	\$ 1,080 \$ 2,449,339 \$ 2,449,246 \$ \$ 1,080 \$ 2,449,339 \$ 2,449,246 \$ \$ \$ 1,080 \$ 2,449,339 \$ 2,449,246 \$ \$ \$ 1,080 \$ 2,449,339 \$ 2,449,246 \$ \$ \$ 1,080 \$ 2,449,339 \$ 2,449,246 \$ \$ \$ 1,080 \$ 2,449,339 \$ 2,449,246 \$ \$ \$ \$ 18,443 \$ 18,477 \$ 18,443 \$ \$ 561,839 \$ 3,314,513 \$ 3,054,440 \$ \$ \$ 561,839 \$ 3,314,513 \$ 3,054,440 \$ \$ \$ 561,839 \$ 3,314,513 \$ 3,054,440 \$ \$ \$ 561,839 \$ 3,314,513 \$ 3,054,440 \$ \$ \$ \$ 17,978 \$ 815,722 \$ 815,912 \$ \$ \$ 17,978 \$ 815,722 \$ 815,912 \$ \$ \$ \$ 17,978 \$ 815,722 \$ 815,912 \$ \$

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State of Indiana Combining Statement of Changes In Assets and Liabilities Agency Funds For the Year Ended June 30, 2019

	Bal	ance, July 1	 Additions	 Deductions	Bala	ance, June 30
Department of Insurance						
Assets:						
Cash, cash equivalents, and investments	\$	228,945	\$ 3,772	\$ 10,141	\$	222,576
Total assets	\$	228,945	\$ 3,772	\$ 10,141	\$	222,576
Liabilities:						
Accounts / escrows payable	\$	228,945	\$ 3,772	\$ 10,141	\$	222,576
Total liabilities	\$	228,945	\$ 3,772	\$ 10,141	\$	222,576
Other Agency Funds						
Assets:						
Cash, cash equivalents, and investments	\$	63,523	\$ 748,026	\$ 757,498	\$	54,051
Receivables		897	 871	 897		871
Total assets	\$	64,420	\$ 748,897	\$ 758,395	\$	54,922
Liabilities:						
Accounts / escrows payable	\$	64,420	\$ 748,897	\$ 758,395	\$	54,922
Total liabilities	\$	64,420	\$ 748,897	\$ 758,395	\$	54,922
Total Agency Funds						
Assets:						
Cash, cash equivalents, and investments	\$	854,922	\$ 7,312,895	\$ 7,068,794	\$	1,099,023
Receivables		19,340	 19,348	 19,340	-	19,348
Total assets	\$	874,262	\$ 7,332,243	\$ 7,088,134	\$	1,118,371
Liabilities:						
Accounts / escrows payable	\$	874,262	\$ 7,332,243	\$ 7,088,134	\$	1,118,371
Total liabilities	\$	874,262	\$ 7,332,243	\$ 7,088,134	\$	1,118,371
		· · · · · · · · · · · · · · · · · · ·	 	 		·



NON-MAJOR DISCRETELY PRESENTED COMPONENT UNITS

GOVERNMENTAL FUNDS

Governmental component units represent funds that are legally separate from the State of Indiana, but provide valuable and beneficial services to the State and its citizens. The non-major discretely presented component unit consists of the following governmental fund:

Indiana Economic Development Corporation – The responsibility of this corporation is to improve the quality of life for the citizens of Indiana by encouraging the diversification of Indiana's economy, by the orderly economic development and growth of Indiana, the creation of new jobs, the growth and modernization of existing industry and the promotion of Indiana.

PROPRIETARY FUNDS

Proprietary component units represent funds that are legally separate from the State of Indiana, but provide valuable and beneficial services to the State and its citizens. The non-major discretely presented component units consist of the following proprietary funds:

Indiana Stadium and Convention Building Authority – The authority's responsibility is to finance, design, construct and own the new Indiana Stadium in Indianapolis and the expansion of the adjacent Indiana Convention Center.

Indiana Bond Bank – The Bond Bank issues debt obligations and invests the proceeds in various projects of State and local governments.

Indiana Housing and Community Development Authority – The authority's purpose is to finance residential housing for persons and families of low and moderate incomes.

Indiana Board for Depositories – The board is responsible to ensure the safekeeping and prompt payment of all public funds deposited in Indiana banks. It provides insurance on public funds in excess of the Federal Deposit Insurance Corporation limit.

Indiana Secondary Market for Education Loans Inc. – The company is responsible for purchasing education loans in the secondary market.

White River State Park Development Commission – The responsibility of this commission is to design and implement a plan for the establishment and development of park, exposition, educational, athletic, and recreational projects to be located within one mile from the banks of the Indiana White River in a consolidated first-class city and county.

Ports of Indiana – The responsibility of this commission is to construct, maintain, and operate public ports with terminal facilities and traffic exchange points for all forms of transportation on Lake Michigan and the Ohio and Wabash Rivers.

State Fair Commission – This commission is responsible for holding the annual Indiana State Fair and for operating and maintaining the State Fairgrounds and other properties it owns.

Indiana Comprehensive Health Insurance Association – The responsibility of this Association is to assure that health insurance is made available throughout the year to each eligible Indiana resident applying to the Association for coverage.

Indiana Political Subdivision Risk Management Commission – This commission is responsible for administering the Basic and Catastrophic funds that aid political subdivisions in protecting themselves against liabilities.

Indiana State Museum and Historic Sites Corporation – The responsibility of this corporation is to operate and administer the state historic sites including the Indiana State Museum which collects, conserves and exhibits artifacts and materials reflecting the cultural and natural history of Indiana.

Indiana Motorsports Commission – The commission is responsible for financing and leasing real and personal property improvements for the benefit of an owner of a qualified motorsports facility within a motorsports investment district.

COLLEGES AND UNIVERSITIES

College and university funds are used to account for the operations of state-supported colleges and universities. The non-major discretely presented component units consist of the following institutions:

Ball State University Indiana State University Ivy Tech Community College of Indiana University of Southern Indiana Vincennes University

State of Indiana Combining Statement of Net Position Non-Major Discretely Presented Component Units Governmental Funds June 30, 2019

Assets	Indiana Economic Development Corporation	Totals
Current assets:		
Cash, cash equivalents and investments - unrestricted	\$ 18,980	\$ 18,980
Cash, cash equivalents and investments - restricted	105,720	105,720
Receivables (net)	1,528	1,528
Total current assets	126,228	126,228
Noncurrent assets:		
Loans	77,741	77,741
Capital assets:		
Capital assets being depreciated/amortized	494	494
less accumulated depreciation/amortization	(214)	(214)
Total capital assets, net of depreciation/amortization	280	280
Total noncurrent assets	78,021	78,021
Total assets	204,249	204,249
Deferred Outflows of Resources Related to pensions	1,312	1,312
Total deferred outflows of resources	1,312	1,312
Liabilities Current liabilities: Accounts payable Unearned revenue Accrued liability for compensated absences Other liabilities	9,269 2,480 508 333	9,269 2,480 508 333
Total current liabilities	12,590	12,590
Noncurrent liabilities:		
Net pension and OPEB liabilities	4,006	4,006
Total noncurrent liabilities	4,006	4,006
Total liabilities	16,596	16,596
Deferred inflows of resources Related to pensions	661	661
Total deferred inflows of resources	661	661
NET POSITION Net investment in capital assets Restricted - nonexpendable: Restricted - expendable:	280	280
Grants/constitutional restrictions Unrestricted	180,592 7,432	180,592 7,432
Total net position	\$ 188,304	\$ 188,304

State of Indiana
Combining Statement of Activities
Non-Major Discretely Presented Component Units Governmental Funds

For the Fiscal Year Ended June 30, 2019

			Program Revenues	Revenues		Net (Expense) Revenue and Changes in Net Position	se) Revenue an in Net Position	d Changes
	Expenses	Charges for Services	Operating Gran and Contributions	Operating Grants and Contributions	Capital Grants and Contributions	Indiana Economic Development Corporation		Total
Indiana Economic Development Corporation Total component units	83,783	· · · · · · · · · · · · · · · · · · ·	क क	9,223 9,223	·	\$ (74,560) (74,560)	↔	(74,560)
						2,245		2,245
						2,245		2,245
Kevenue not restricted to specific programs Investment earnings						450		450
						68,140		68,140
						70,835		70,835
						(3,725)		(3,725)
						192,029 \$ 188,304	s	192,029 188,304

State of Indiana **Combining Statement of Net Position** Non-Major Discretely Presented Component Units -Proprietary Funds June 30, 2019 (amounts expressed in thousands)

	Indiana Stadium and Convention Building Authority	Indiana Bond Bank	Indiana Housing and Community Development Authority	Indiana Board for Depositories	Indiana Secondary Market for Education Loans Inc.
Assets	<u> </u>	<u> </u>		·	
Current assets:	•			405.050	
Cash, cash equivalents and investments - unrestricted Cash, cash equivalents and investments - restricted	\$ - 58,461	\$ 8,102 35,931	\$ 87,820 160.518	\$ 135,253	\$ 104,620 1,976
Receivables (net)	1,728	225,259	11,653	1,586	2,911
Due from primary government	-	-	-	5,000	-
Inventory Prepaid expenses	-	-	-	24	278
Loans	-	-	17,284	-	7,073
Investment in direct financing lease Other assets	11,075		1,026		<u> </u>
Total current assets	71,264	269,292	278,301	141,863	116,858
Noncurrent assets:					
Cash, cash equivalents and investments - unrestricted	-	6,101	126,777	156,167	23,096
Cash, cash equivalents and investments - restricted	-	31,206 576,663	494,103	-	2,106
Receivables (net) Due from primary government	-	5/0,003	-	15,000	2,106
Loans	-	-	90,487	-	88,037
Investment in direct financing lease	928,934	-	-	-	-
Other assets Capital assets:	-	-	-	-	-
Capital assets Capital assets not being depreciated/amortized	_	_	_	_	-
Capital assets being depreciated/amortized	-	-	9,446	599	428
less accumulated depreciation/amortization			(6,983)	(268)	(284)
Total capital assets, net of depreciation/amortization	-		2,463	331	144
Total noncurrent assets	928,934	613,970	713,830	171,498	113,383
Total assets	1,000,198	883,262	992,131	313,361	230,241
Deferred Outflows of Resources					
Accumulated decrease in fair value of hedging derivatives Debt refunding loss	107,033 789	3,216 6,314	9 2,068	-	-
Related to pensions	-	76	520	5	-
Deferred swap termination	60,459				
Total deferred outflows of resources	168,281	9,606	2,597	5	
Liabilities					
Current liabilities:					
Accounts payable	30 14,008	356 10,106	8,833	138	640
Interest payable Unearned revenue	14,006	10,106	4,371 58,710	-	32
Accrued liability for compensated absences	-	-	-	-	-
Other liabilities		33,868		-	
Current portion of long-term liabilities	11,075	238,887	11,052		8,787
Total current liabilities	25,113	283,217	82,966	138	9,459
Noncurrent liabilities:					
Accrued liability for compensated absences	-	- 400	2 240	-	-
Net pension and OPEB liabilities Revenue bonds/notes payable	1,016,032	192 591,488	3,340 464,389	18	63,917
Derivative instrument liability	107,033	3,216	9	-	-
Other noncurrent liabilities	835		360		
Total noncurrent liabilities	1,123,900	594,896	468,098	18_	63,917
Total liabilities	1,149,013	878,113	551,064	156	73,376
Deferred Inflows of Resources					
Advanced payment for service concession agreement	-	-	-	-	-
Related to pensions	-	35	706	3	-
Related to irrevocable split interest agreements	-				
Total deferred inflows of resources		35	706	3	
Net Position					
Net investment in capital assets	-	-	2,015	331	144
Restricted - nonexpendable: Permanent funds					
Restricted - expendable:	-	-	-	-	-
Grants/constitutional restrictions	19,466	-	161,238	-	-
Future debt service	-	264	68,494	-	1,976
Student aid	-	-	-	-	-
Endowments Capital projects	-	-	-	-	-
Other purposes	-	-	-	-	-
Unrestricted		14,456	211,211	312,876	154,745
Total net position	\$ 19,466	\$ 14,720	\$ 442,958	\$ 313,207	\$ 156,865

Dev	tiver State Park velopment mmission	Ports of Indiana	Indiana S Commi		Compre	Indiana hensive Health ce Association	_	Indiana Political Subdivision Risk Management Commission	Indiana State and Histori Corpora	c Sites	Indiana Motorsports Commission		Totals
\$	3,277	\$ 21,747	\$	3,704	\$	11,570	\$	4,797	\$	6,746	\$	\$	387,636
φ	8,960	-	φ	1,370	Φ	-	φ	-	Φ	-	5,826		273,042
	211	391		1,031		1,615		24		752	11		247,172 5,000
	26	-		-		-		-		145			171
	80	318		-		50		23		96			869 24,357
	-	-		-		-		-		-	3,615		14,690
						-	_	<u> </u>					1,026
	12,554	22,456		6,105		13,235	_	4,844	-	7,739	9,452	<u> </u>	953,963
	-	22,000		-		-		-		990 2,643			335,13 [,] 527,952
	-	-		85		-		-		10			578,86
	-	-		-		-		-		-			15,000 178,52
	-	-		-		-		-		-	79,220		1,008,15
	-	-		-		-		-		119			119
	84,262 54,045	37,052 145,627		17,800 149,072		-		-		- 1,081			139,114
	(24,010)	(81,150)		(88,422)		-		-		(965)			360,298 (202,08)
	114,297	101,529		78,450		-	_	-	-	116			297,330
	114,297	123,529	-	78,535		-	_	-		3,878	79,220		2,941,074
	126,851	145,985		84,640		13,235	_	4,844		11,617	88,672	<u> </u>	3,895,037
	_	_											110,258
	-	-		-		-		-		-			9,17
	155	324		509		-		-		1,074			2,663 60,459
	155	324		509		-	_	-		1,074			182,55
	607	1,553		2,340		22		-		637	1,528		15,150 30,04
	-	-		387		-		-		179	1,520		59,27
	-	182		215		-		-		-			21 34,05
	33	-		1,755		-		-		-	3,615		275,20
	640	1,735		4,697		22		-		816	5,143		413,94
				75									7
	382	1,522		3,109		-		-		3,803			12,36
	216	-		-		-		-		-	78,520		2,214,56 110,25
				45,274								· 	46,46
	598	1,522		48,458		-				3,803	78,520	<u> </u>	2,383,73
	1,238	3,257		53,155		22	_			4,619	83,663		2,797,67
	62	3,654 246		503		-		-		906			3,65- 2,46
	-					-		-		119			119
	62	3,900		503	-	-	_		-	1,025			6,23
	114,049	101,347		31,421		-		-		116			249,42
	-	-		-		-		-		782			78:
	_	_		687		_		_		2,500	5,009		188,90
	-	-		583		-		-		-	5,508		71,31
	2	-		-		-		-		1,086			1,08
	6,917	-		101		-		-		2,998			10,01
	4,738	- 37,805		(1,301)		- 13,213		4,844		4 (439)			752,14
			•		•		•		•		¢ 5000		
\$	125,706	\$ 139,152	\$	31,491	\$	13,213	\$	4,844	*	7,047	\$ 5,009	\$	1,273,67

State of Indiana
Combining Statement of Activities
Non-Major Discretely Presented Component Units Proprietary Funds
For the Fiscal Year Ended June 30, 2019

					Program Revenues	senues		1	Net	(Expense)	Revenue and	Net (Expense) Revenue and Changes in Net Position	osition	
	ш	Expenses	0	Charges for Services	Operating Grants and Contributions	Grants butions	Capital Grants and Contributions	- 1	Indiana Stadium and Convention Building Authority	Indiana Ba	Indiana Bond Bank	Indiana Housing and Community Development Authority	Indiar Dep	Indiana Board for Depositories
Indiana Stadium and Convention Building Authority	€.	52 299	€.	52 244	€.	4 147	€	,	4 092	U		€	€.	•
Indiana Bond Bank	→	33,478	→	893		32,268	+			→	(317)	,	+	•
Indiana Housing and Community Development Authority		430,863		23,463	7.	104,771			•		` '	(2,629)		•
Indiana Board for Depositories		2,716		•		10,134			•		•			7,418
Indiana Secondary Market for Education Loans Inc.		6,621		•		4,193			•		•	•		•
White River State Park Development Commission		5,566		3,464		105			•		•	•		•
Ports of Indiana		9,932		13,148		320		882	•		•	•		•
Indiana State Fair Commission		33,762		20,496		382			•		•	•		•
Indiana Comprehensive Health Insurance Association		182		123		•			•		•	•		•
Indiana Political Subdivision Risk Management Commission	F	86		•		•			•		•	•		•
Indiana State Museum and Historic Sites Corporation		15,993		2,332		2,617			•		•	•		•
Indiana Motorsports Commission		5,406		2,000		•			•		•	•		•
Total component units	↔	596,916	↔	118,163	\$	458,967	\$	882	4,092		(317)	(2,629)		7,418
General revenues:														
Investment earnings Dominate from State of Indiana									1,386		264	6,484		
Other									' '			' '		
Total general revenues								l	1,386		264	6,484		
Change in net position								1	5,478		(23)	3,855		7,418
Net position - beginning, as restated									13,988		14,773	439,103		305,789
Net position - ending									\$ 19,466	\$	14,720	\$ 442,958	\$	313,207

Non-Major Discretely Presented Component Units -Proprietary Funds
For the Fiscal Year Ended June 30, 2019
(amounts expressed in thousands) Combining Statement of Activities State of Indiana

				Net (Expense) F	Net (Expense) Revenue and Changes in Net Position	s in Net Position				
	Indiana Secondary Market for Education Loans Inc.	White River State Park Development Commission	Ports of Indiana	Indiana State Fair Commission	Indiana Comprehensive Health Insurance Association	Indiana Political Subdivision Risk Management Commission	Indiana State Museum and Historic Sites Corporation	Indiana Motorsports Commission	-	Total
Indiana Stadium and Convention Building Authority	₩	. ↔	· ()	€	₩	₩	€	₩	↔	4,092
Indiana Bond Bank	•	•	•	•	•	•	•			(317)
Indiana Housing and Community Development Authority	•	•	•	•		•	•	•		(2,629)
Indiana Board for Depositories	•	•	•	•		•	•			7,418
Indiana Secondary Market for Education Loans Inc.	(2,428)	•	•	•		•	•	•		(2,428)
White River State Park Development Commission		(1,997)	•	•	•	•	•	•		(1,997)
Ports of Indiana	•	•	4,448	•	•	•	•	•		4,448
Indiana State Fair Commission	•	•	•	(12,884)	•	•	•	•		(12,884)
Indiana Comprehensive Health Insurance Association	•	•	•	•	(69)	•	•	•		(69)
Indiana Political Subdivision Risk Management Commission	-	•	•	•	•	(86)	•	•		(86)
Indiana State Museum and Historic Sites Corporation	•	•	•	•		•	(11,044)	•		(11,044)
Indiana Motorsports Commission	•	•	•			•	•	(3,406)	_	(3,406)
Total component units	(2,428)	(1,997)	4,448	(12,884)	(69)	(86)	(11,044)	(3,406)		(18,904)
General revenues:										
Investment earnings	8,824	87	829	33	•	69	288	109		18,222
Payments from State of Indiana	•	9,516	•	11,073	•	•	9,428	3,445		33,462
Other	•	•	222			•	•			222
Total general revenues	8,824	6)603	006	11,106		69	9,716	3,554		51,906
Change in net position	962'9	2,606	5,348	(1,778)	(69)	(29)	(1,328)	148		33,002
Net position - beginning, as restated	150,469	118,100	133,804	33,269	13,272	4,873	8,375	4,861		1,240,676
Net position - ending	\$ 156,865	\$ 125,706	\$ 139,152	\$ 31,491	\$ 13,213	\$ 4,844	\$ 7,047	\$ 5,009	\$	1,273,678

State of Indiana
Combining Statement of Net Position
Non-Major Discretely Presented Component Units Colleges and Universities
June 30, 2019

	Ball State University	Indiana State University	lvy Tech Community College	University of Southern Indiana	Vincennes University	Totals
Assets					-	
Current assets: Cash, cash equivalents and investments - unrestricted	\$ 135,909	\$ 46,347	\$ 210,324	\$ 43,707	\$ 75,841	\$ 512,128
Cash, cash equivalents and investments - unlestricted	90,294	49,233	5,121	1,637	5,832	152,117
Receivables (net)	39,442	21,989	50,040	9,430	8,433	129,334
Due from primary government	-	2,587	-		-	2,587
Inventory	1,122	7	14	1,861	1,311	4,315
Prepaid expenses Investment in direct financing lease	2,343	2,642	3,992 131	1	439	9,417 131
Other assets	30,245	2,516	36,093	40,412	19	109,285
Total current assets	299,355	125,321	305,715	97,048	91,875	919,314
Noncurrent assets:						
Cash, cash equivalents and investments - unrestricted	419,683	98,430	333,474	65,780	105,936	1,023,303
Cash, cash equivalents and investments - restricted	69,816	75,033	45,671	124,874	120,468	435,862
Receivables (net)	8,227	6,145	11,551	5,572	283	31,778
Investment in direct financing lease Net pension and OPEB assets	2,594	44,961	4,894		-	4,894 47,555
Other assets	4,016	17	224	93	219	4,569
Capital assets:						·
Capital assets not being depreciated/amortized	139,791	96,581	102,311	12,260	42,486	393,429
Capital assets being depreciated/amortized	1,185,648	793,756	968,078	413,904	344,264	3,705,650
less accumulated depreciation/amortization Total capital assets, net of depreciation/amortization	(515,447) 809,992	(325,049) 565,288	(404,277) 666,112	(215,593) 210,571	(139,312) 247,438	(1,599,678) 2,499,401
Total noncurrent assets	1,314,328	789,874	1,061,926	406,890	474,344	4,047,362
Total assets	1,613,683	915,195	1,367,641	503,938	566,219	4,966,676
Deferred Outflows of Resources Accumulated decrease in fair value of hedging derivatives	-	_	-	723	180	903
Debt refunding loss	-	624	-	-	-	624
Related to pensions	15,513	2,724	2,019	1,122	125	21,503
Deferred swap termination Related to OPEB	27,756	133	-	684	15,519	133 43,959
Total deferred outflows of resources	43,269	3,481	2,019	2,529	15,824	67,122
Liabilities Current liabilities:						
Accounts payable	33,630	17,862	62,104	10,099	6,247	129.942
Interest payable	7,979	2,450	02,104	973	258	11,660
Unearned revenue	895	6,685	13,512	2,335	2,247	25,674
Accrued liability for compensated absences	3,725	4,077	10,043	327	1,218	19,390
Other liabilities	9,945	6,152	755	4,043	4,678	25,573
Current portion of long-term liabilities	26,015	15,560	29,084	11,777	6,738	89,174
Total current liabilities	82,189	52,786	115,498	29,554	21,386	301,413
Noncurrent liabilities:						
Accrued liability for compensated absences	3,642	144	6,099	3,026	-	12,911
Net pension and OPEB liabilities	70,748	12,598	56,166	28,697	1,103	169,312
Funds held in trust for others	-		-	-	62,676	62,676
Advances from federal government Revenue bonds/notes payable	462,588	7,367 265,862	286,056	107,930	960 49,354	8,327 1,171,790
Derivative instrument liability	402,300	200,002	200,000	723	180	903
Other noncurrent liabilities	10,518	2,015	19,871	4	-	32,408
Total noncurrent liabilities	547,496	287,986	368,192	140,380	114,273	1,458,327
Total liabilities	629,685	340,772	483,690	169,934	135,659	1,759,740
			,	,		,,,,
Deferred Inflows of Resources Advanced payment for service concession agreement		4 707				4 707
Related to pensions	15,497	1,737 2,552	4,380	1,162	214	1,737 23,805
Related to OPEB	17,967	6,904	2,378	3,922	8,743	39,914
Total deferred inflows of resources	33,464	11,193	6,758	5,084	8,957	65,456
		,				
Net Position Net investment in capital assets	391.051	333,754	331,099	122,743	190,328	1,368,975
Restricted - nonexpendable:	551,051	333,734	301,039	122,170	130,020	.,500,010
Grants/constitutional restrictions	-	2,942	-	-	-	2,942
Instruction and research	351	9,304	1,300	9,978	-	20,933
Student aid	59,238	32,152	29,930	31,330	23,716	176,366
Other purposes	103,585	6,204	3,982	8,446	5,166	127,383
Restricted - expendable: Grants/constitutional restrictions	7,591	2,455	18,422		1,821	30,289
Future debt service	10,292	2,405	10,422	93	1,021	30,289 10,385
Instruction and research	15,262	120	98	18,514		33,994
Student aid	44,231	7,858	5,334	41,266	9,987	108,676
Endowments	-	13,791	3,820	-		17,611
Capital projects	147,835	6,676	24,586	420	18,351	197,868
Other purposes	35,906	454.45-	3,213	12,199	2,545	53,863
Unrestricted	178,461	151,455	457,428	86,460	185,513	1,059,317
Total net position	\$ 993,803	\$ 566,711	\$ 879,212	\$ 331,449	\$ 437,427	\$ 3,208,602

State of Indiana
Combining Statement of Activities
Non-Major Discretely Presented Component Units Colleges and Universities
For the Year Ended June 30, 2019

	Net (Expense) Revenue	\$ (228,616) (65,468) (216,689) (52,818) (21,847)	(585,438)	82,498 666,574 54,591 803,663 218,225 2,990,377 \$ 3,208,602
osition	Vincennes University		(21,847)	11,037 54,661 657 66,355 44,508 392,919 \$ 437,427
Net (Expense) Revenue and Changes in Net Position	University of Southern Indiana	\$	(52,818)	9,378 58,552 60 67,990 15,172 316,277 \$ 331,449
ense) Revenue and	lvy Tech State College	(216,689)	(216,689)	22,950 275,486 8,032 306,468 89,779 789,433
Net (Expe	Indiana State University	(65,468)	(65,468)	14,320 81,314 1,270 96,904 31,436 535,275 \$ 566,711
	Ball State University	\$ (228,616)	(228,616)	24,813 196,561 44,572 265,946 37,330 956,473
	Capital Grants and Contributions	\$ 6,931 13,002 7,538 1,346 13,407	\$ 42,224	
Program Revenues	Operating Grants and Contributions	\$ 149,132 64,047 177,744 34,111 51,215	\$ 476,249	e
	Charges for Services	\$ 221,385 112,640 147,019 77,742 33,954	\$ 592,740	eneral revenues: Investment earnings Payments from State of Indiana Other otal general revenues hange in net position et position - beginning et position - ending
	Expenses	\$ 606,064 255,157 548,990 166,017 120,423	\$ 1,696,651	General revenues: Investment earnings Payments from State other Other Total general revenues Change in net position Net position - beginning Net position - ending
		Ball State University Indiana State University Ivy Tech Community College University of Southern Indiana Vincennes University	Total component units	

