# 3-Year Budget Forecast FY 2016 – FY 2018



Commission on Government Forecasting and Accountability

**April 2015** 

# Commission on Government Forecasting and Accountability

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PENSION MANAGER Dan Hankiewicz

## **AUTHORS OF REPORT**

Benjamin L. Varner Lynnae Kapp Laurie Eby Dan Hankiewicz

> OFFICE ASSISTANT Briana Jackson

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## **INTRODUCTION**

As part of Public Act 0958 of the 96<sup>th</sup> General Assembly, the Commission on Government Forecasting and Accountability has been directed to "...develop a 3-year budget forecast for the State, including opportunities and threats concerning anticipated revenues and expenditures, with an appropriate level of detail."

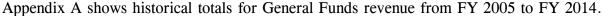
This report represents the Commission's mandated 3-year budget forecast. It begins with an examination of the State of Illinois' General Funds revenues and expenditures over the last 15 years; then considers threats and opportunities to Illinois' budget; finally, it concludes with potential 3-year budget results based upon scenario analysis.

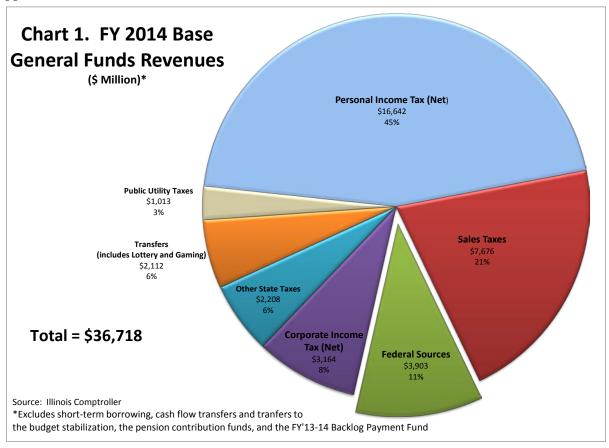
# I. Illinois' Budget History

To begin analyzing Illinois' budget, an assessment of historical General Fund revenues and expenditures was conducted. The examined data was from the Illinois State Comptroller's annual report entitled "Traditional Budgetary Financial Report." The composition of base revenues and expenditures were evaluated. In addition, growth rates for both revenues and expenditures were calculated over various time periods. These assessments were then used to assist in the Commission's 3-year budget forecast.

#### Revenues

Base General Funds revenue totaled \$36.7 billion in FY 2014. This amount excludes short-term borrowing, transfers to the Budget Stabilization Fund, the Pension Contribution Fund, the FY13/14 Backlog Payment Fund, and other cash flow transfers. The largest component of base revenue came from the Personal Income Tax (Net) which equaled \$16.6 billion after refunds. This amounted to 45% of total General Funds revenue. The next highest amount came from the Sales Tax which totaled \$7.7 billion, or 21% of the total. Federal Sources and the Corporate Income Tax were the next biggest sources of revenue at \$3.9 billion and \$3.2 billion. Chart 1 illustrates the make-up of FY 2014 Base General Funds revenue.





Three sources, Personal Income Tax, Sales Taxes, and Federal Sources, annually contributed approximately 65% to 75% of total revenue. The proportional make-up of General Funds revenue has been relatively steady over the last decade although Federal Sources, which is highly dependent on Medicaid and related reimbursement rates, varies from about 10% to 20% of base revenues depending upon the fiscal year. Federal Sources made up over 20% of base revenues in FY 2009 and FY 2010 but have been around 11% in the last three fiscal years.

Over the last decade, base General Funds revenue grew at an average rate of 3.9% per year. Of the three biggest sources, Personal Income Tax (Net) averaged the highest growth rate at 9.6%. This growth was due to the increase in the income tax rate for tax year 2011 which led to increases of over 30% in both FY 2011 and FY 2012. Sales taxes grew by an average of 2.1% per year, while Federal Sources dropped approximately -1.4% per year though this source has shown a high level of volatility. Table 1 shows growth rates for each revenue source over different time periods.

TABLE 1. GENERAL FUNDS REVENUE GROWTH RATES								
	FY 1999 - FY 2014							
	(\$ n	nillion)*						
	1-Year	3-Year	5-Year	10-Year	15-Year			
Revenue Sources	<b>Growth</b>	<u>Average</u>	<u>Average</u>	<u>Average</u>	<u>Average</u>			
State Taxes								
Personal Income Tax (Net)	0.6%	15.1%	13.9%	9.6%	6.4%			
Sales Taxes	4.4%	4.0%	2.7%	2.1%	2.2%			
Other State Taxes	5.0%	5.8%	1.1%	0.1%	1.7%			
Transfers (includes Lottery and Gaming)	23.9%	0.2%	7.0%	-0.2%	5.1%			
Corporate Income Tax (Net)	-0.4%	20.5%	15.5%	14.5%	9.0%			
Public Utility Taxes	-1.9%	-3.8%	-2.6%	-0.5%	0.1%			
Total State Sources	2.8%	9.6%	8.2%	5.3%	4.4%			
Federal Sources -6.0% -8.3% -8.7% -1.4% 1.6%								
Total, Base Revenues	1.8%	6.5%	5.0%	3.9%	3.7%			
*Excludes short-term borrowing, cash flow transfers, and	tranfers to the budget sta	bilization and the pens	ion contribution funds					

#### **Expenditures**

Base General Funds expenditures amounted to \$36.7 billion in FY 2014. Base expenditures exclude short-term borrowing, transfers to the budget stabilization fund, and cash flow transfers. This was an increase of 4.2%, or \$1.5 billion, from FY 2013 when base expenditures were \$35.2 billion. Approximately half of this increase can be accounted for by a \$739 million increase in expenditures for the Teachers' Retirement System (TRS) which grew from \$2.8 billion in FY 2013 to \$3.5 billion. The other major increase in expenditures was found in the \$566 million increase in spending at the Department of Healthcare and Family Services (DHFS).

For the ninth year in a row, DHFS had the highest level of expenditures at \$7.3 billion or approximately 20% of total base expenditures. DHFS was followed by the State Board of Education at \$6.7 billion. Net transfers out accounted for just under \$5.5 billion in base expenditures. A break-down of base expenditures can be found in Chart 2 below. For a more detailed look at expenditures over the last decade, please see Appendix B in the back of this report.

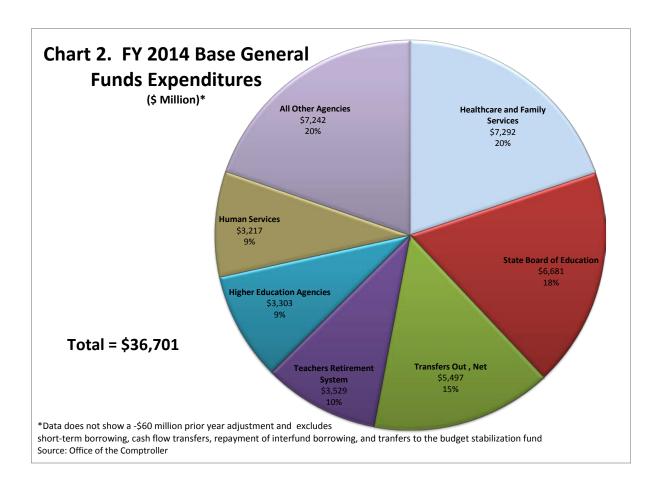


Table 2 illustrates the growth of base general funds expenditures over the last 15 years. As shown in the table, total expenditures grew 4.2% in FY 2014 which was below the 10-year and 15-year averages of 4.4% and 5.5%. As mentioned previously, the largest numerical increase was seen in expenditures at TRS at \$739 million. This equated to 26.5% growth. The growth rates for TRS are extremely high over the various time periods. The high rates of average growth are largely due to an 874% increase in expenditures in FY 2012. This large increase was due to the use of pension notes to fund a large portion of TRS spending in FY 2010 and FY 2011. In FY 2012, the State resumed funding TRS with money from the General Funds. Excluding FY 2012, the 10-year and 15-year averages would have been 1.7% and 4.2% even with the large increase in FY 2014.

Looking at other areas within the budget, the highest growth rates have occurred in the transfers out category. Transfers out have averaged growth of almost 11% over the last 15 years. Similar to TRS, this high rate is somewhat misleading as this category has shown high levels of volatility. Actual expenditures on transfers out equaled \$5.5 billion in FY 2014 which is similar to the \$5.6 billion in FY 2005 as can be seen in Appendix B.

TABLE 2. GENERAL FUNDS EXPENDITURES GROWTH RATES FY 2000 - FY 2014						
WARRANTS ISSUED	1-Year Growth	3-Year Growth	5-Year Growth	10-Year Growth	15-Year Growth	
BY AGENCY	<u> </u>	<u> </u>	3.01	<u> </u>	<u> </u>	
Healthcare and Family Services	8.4%	0.8%	-4.2%	4.2%	4.7%	
State Board of Education	2.2%	-1.1%	-1.9%	2.1%	2.7%	
Human Services	-6.7%	-6.0%	-4.8%	-1.0%	n/a	
Higher Education Agencies	2.1%	16.1%	7.5%	4.3%	3.1%	
Corrections	8.9%	2.0%	-0.2%	1.0%	1.5%	
Children and Family Services	-5.1%	-6.6%	-5.4%	-1.3%	-1.5%	
Aging	-11.8%	15.5%	13.4%	n/a	n/a	
Teachers Retirement System	26.5%	304.2% *	160.1% *	89.0% *	62.2% *	
All Other Agencies	0.0%	29.2%	19.6%	7.3%	5.9%	
Prior Year Adjustments	185.7%	136.5%	92.1%	20.6%	19.6%	
Total Warrants Issued (14 months)	3.9%	7.5%	1.5%	3.6%	5.4%	
Transfers						
Transfers Out	2.7%	-6.4%	2.5%	13.3%	10.9%	
Total, Base Expenditures	4.2%	6.4%	2.4%	4.4%	5.5%	

<sup>\*</sup> Teacher Retirement System expenditure growth rates are extemely high due to FY 2012 growth of over 874%, excluding FY 2012, the 10-Year and 15-Year growth rates would have been 1.7% and 4.2%. This large increase was due to the return of using General Funds revenue to fund the Teacher Retirment System after mostly using pension notes in FY 2010 and FY 2011.

## II. Threats and Opportunities

For the last two years, the Commission reiterated that the national economy was in a prolonged period of economic recovery that has been defined as the weakest in the post-World War II era. While the national economy has seen a quicker recovery, Illinois' recovery from the most recent recession is still considered to be slower than that of the region and the nation. According to the Commission's chief economist, the national growth rate has continued to hover in the 2% range, which is about half the rate that was experienced in the 1980s and 1990s, and still a slower recovery rate than the expansion in the first half of the 2000s. This is evident in part due to Illinois' unemployment rate still being higher than that of the Midwest and the nation. However, Illinois' unemployment rate has still fallen 2.5% over the last year.

The Commission recently released the 2015 State of Illinois Economic Forecast Report that was prepared by Moody's Analytics. Moody's attributes Illinois' slow recovery to failed fiscal policy, a slow housing upturn, and a stalled manufacturing industry downstate. Also noted was that the State's demographics present it with another challenge, as an aging population coupled with a trend toward fewer workers hampers jobs and income gains, which are forecast to be below average over the extended horizon. The entire report is available for download on the Commission's website (http://cgfa.ilga.gov)

#### **Revenue Loss**

As shown in Table 3, the Commission's FY 2016 estimate of general funds revenue based on current law is \$32.139 billion. The forecast represents a decline of \$1.960 billion from the revised FY 2015 estimate and reflects the annualized impact of the lower income tax rates per statute along with continued diversion of income tax receipts to the Fund for Advancement of Education and the Commitment to Human Services Fund. Other points of note related to the forecast include:

The table shows that the combined receipts from personal income tax, corporate income tax and sales tax (the "Big Three") are expected to total \$22.937 billion in FY 2016. The estimate represents a drop of \$2.511 billion from these large economically related revenue sources that make up approximately 72% of the total general funds estimate. Despite expected continued good performance from sales tax receipts, the annualized effects of the lower income tax rates and accompanying effects of diversions of the aforementioned funds

TABLE 3. CGFA FY 2016 GENERAL FUNDS FORECAST (\$ Millions)					
	FY 2016	FY 2015	\$		
Revenue Source	Mar-15	Mar-15	Change		
"Big Three"Personal, Corporate, and Sales Taxes	\$22,937	\$25,448	(\$2,511)		
All Other State Sources	\$3,164	\$3,252	(\$88)		
Transfers In	\$1,630	\$1,723	(\$93)		
Federal Sources	\$4,408	\$3,676	\$732		
Interfund Borrowing	\$0	\$0	\$0		
Total	\$32,139	\$34,099	(\$1,960)		
Source: CGFA					

will equate into a significant drop in revenues from these major revenue contributors. (A more detailed discussion can be found on the following page).

A drop off of \$88 million is anticipated from all other state source revenues. In large part the decline is due to the one-time nature of court settlement proceeds received in FY 2015 but not expected to repeat next year. For the most part, the smaller miscellaneous general revenue lines are relatively flat and offer little in the way of growth.

Overall transfers are expected to decline \$93 million. While lottery transfers should produce minor gains, riverboat gaming will continue to flag, and one time Refund Fund transfers will probably not recur, nor other miscellaneous transfers be able to generate any growth.

Federal sources for FY 2016 are extremely difficult to predict, particularly given the Governor's announced spending plan. For now, the Commission will display a figure of \$4.408 billion for FY 2016 which is the same as that being carried by the GOMB under their "Maintenance/Autopilot" budget scenario. Federal sources are governed by appropriation levels, available cash for spending, and what bills are paid by the Comptroller. Add to those considerable variables the additional ambiguity created by the significant programmatic Medicaid changes called for by the Governor, and it brews up a near impossible task of forecasting federal sources.

The magnitude of a revenue loss from the aforementioned sources, absent viable alternatives, will unarguably result in substantial budget cuts and direct financial and operational challenges for all state funded entities, vendors, and social service providers, amongst others.

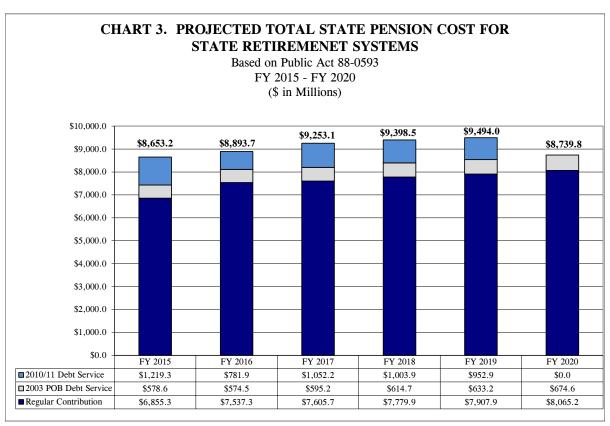
# **Backlog of Payables**

In addition to the drop off in revenue, another threat to the fiscal security of the State is the continued backlog of old bills. According to the Illinois Comptroller, at the end of FY 2014, the backlog of payables totaled \$3.3 billion. This amount has grown to approximately \$5.7 billion at the end of March 2015. This amount is expected to continue to grow through the remainder of the fiscal year. This \$5.7 billion amount is based upon 119,044 outstanding bills with an average amount of just under \$48,000.

## **State Pension Liability**

When the Commission submitted its three-year budget forecast last year, we noted that the major pension reform bill passed in 2013, P.A. 98-0599 (SB 1), was in legal limbo. In March of last year, the circuit court had not yet handed down a ruling on the constitutionality of SB 1, but in the time since the last report, the circuit court has ruled for the plaintiffs and found that the State does not possess "police powers" that would allow it to circumvent the contractual obligation to not impair or diminish pension benefits. The circuit court ruling was handed down on Nov. 21st, 2014. The matter was expedited to the Illinois Supreme Court, which heard oral arguments in the case on March 11th. A decision is expected sometime in late May of this year. Because the circuit court had issued an injunction against the enforcement of SB 1 on May 14th of last year, the State Retirement Systems prepared their June 30, 2014 actuarial valuations pursuant to the previous funding law, P.A. 88-593, commonly known as the "1995 funding law."

Under P.A. 88-593, the State is required to make contributions to the systems as a level percentage of payroll such that a 90% funding ratio is to be attained in FY 2045. The chart below reflects the actuarial forecast of projected State contributions to the five systems as prepared by each system's actuary pursuant to P.A. 88-593. The chart is composed of three parts – the regular contributions pursuant to the 1995 law, plus the debt service components from the 2010-2011 bond/note issuances, and also the debt service associated with the 2003 Pension Obligation Bond issuance.



### **General Obligation Bond Rating**

Since January 2013, Illinois has seen its General Obligation Bond ratings downgraded by all three rating agencies. In January 2013, Standard & Poor's downgraded Illinois to a rating of A- with a "developing" outlook. This outlook was changed to negative in July 2014 due to the enacted FY 2015 budget that S&P believed was "not structurally aligned" and "will contribute to growing deficits and weakened liquidity". This means they could raise or lower the rating during a two-year outlook period. In June 2013 Fitch downgraded Illinois to an A- rating and Moody's to an A3 rating (the equivalent of an A-). Both Fitch and Moody's have Illinois on a 'Negative Watch' for possible downgrading based on the ongoing budget and pension funding concerns. All three ratings agencies also pointed to the expiration of the State's income tax increase as a problem affecting the State's "structural budget balance".

Fitch, Moody's and Standard & Poor's all reaffirmed their current ratings for the State after an Illinois judge put the stay on the implementation of the State's pension reforms in May 2014. Court challenges were expected and the ratings agencies are waiting on a decision from the Illinois Supreme Court and on the State's passage of a Fiscal Year 2016 budget. Depending on the court's decision regarding pension reform and its subsequent impact on the budget, Illinois could experience either upgrades or downgrades in the future.

	TABLE 4.	ILLINOIS	GENERAL	OBLIGAT	ION BONI	RATINGS	S
Mar-Jul	Dec	Mar-Apr	June	Jan	Aug	Jan	June
2009	2009	2010	2010	2012	2012	2013	2013
A	A	A-/A+*	A	A	A	A	A-
AA-	A+	A+	A+	A+	A	A -	A -
A1	A2	A2/Aa3*	A1	A2	A2	A2	A3

\*Fitch and Moody's recalibrated their Municipal Bond ratings to be on a scale with their global ratings,

## III. 3-Year Budget Forecasts

Below is the Commission's 3-year estimate for base General Funds revenues. Base General Funds revenue is estimated to be \$34.1 billion in FY 2015, \$32.1 billion in FY 2016, \$32.7 billion in FY 2017, and \$33.5 billion in FY 2018. The Income Taxes and Sales Taxes continue to be the largest sources of revenue along with Federal Sources. Base revenues are expected to decline -7.1% in FY 2015 and continue to decline (-5.7%) in FY 2016. The significant decreases in revenues in FY 2015 and FY 2016 are due to the reduction in income tax rates that was required by current law. Moderate revenue growth is expected in FY 2017 (1.9%) and in FY 2018 (2.3%).

TABLE 5. CGFA ESTIMATES FY 2015-FY 2018 (Base Revenues)							
		(millions)					
		CGFA	CGFA	CGFA	CGFA		
	Actual	FY 2015	FY 2016	FY 2017	FY 2018		
Revenue Sources	FY 2014	Estimate Mar-15	Estimate Mar-15	Estimate Mar-15	Estimate Mar-15		
State Taxes							
Personal Income Tax	\$18,388	\$16,992	\$14,766	\$15,154	\$15,579		
Corporate Income Tax	\$3,640	\$3,020	\$2,700	\$2,749	\$2,872		
Sales Taxes	\$7,676	\$8,010	\$8,280	\$8,486	\$8,697		
Public Utility (regular)	\$1,013	\$1,005	\$990	\$981	\$975		
Cigarette Tax	\$353	\$355	\$355	\$355	\$355		
Liquor Gallonage Taxes	\$165	\$165	\$166	\$167	\$168		
Vehicle Use Tax	\$29	\$31	\$32	\$32	\$32		
Estate Tax (gross)	\$276	\$300	\$300	\$300	\$300		
Insurance Taxes & Fees	\$333	\$330	\$335	\$340	\$347		
Corporate Franchise Tax & Fees	\$203	\$205	\$206	\$207	\$208		
Interest on State Funds & Investments	\$20	\$25	\$25	\$25	\$30		
Cook County Intergovernmental Transfer	\$244	\$244	\$244	\$244	\$249		
Other Sources	<u>\$585</u>	<u>\$592</u>	<u>\$511</u>	<u>\$495</u>	<u>\$500</u>		
Subtotal	\$32,925	\$31,274	\$28,910	\$29,535	\$30,312		
Transfers							
Lottery	\$668	\$682	\$693	\$706	\$720		
Riverboat transfers and receipts	\$321	\$290	\$280	\$280	\$280		
Proceeds from sale of 10th license	\$10	\$10	\$10	\$10	\$10		
Refund Fund transfer	\$397	\$63	\$0	\$0	\$0		
Other	<u>\$716</u>	<u>\$678</u>	<u>\$647</u>	<u>\$638</u>	<u>\$638</u>		
<b>Total State Sources</b>	\$35,037	\$32,997	\$30,540	\$31,169	\$31,960		
Federal Sources	\$3,903	\$3,676	\$4,408	\$4,452	\$4,497		
Total Federal & State Sources	\$38,940	\$36,673	\$34,948	\$35,621	\$36,457		
Nongeneral Funds Distribution:							
Refund Fund*							
Personal Income Tax [10%]	(\$1,746)	(\$1,699)	(\$1,477)	(\$1,515)	(\$1,558)		
Corporate Income Tax [14%]	(\$476)	(\$423)	(\$446)	(\$454)	(\$474)		
Fund for Advancement of Education	\$0	(\$226)	(\$443)	(\$455)	(\$467)		
Commitment to Human Services Fund	\$0	(\$226)	(\$443)	(\$455)	(\$467)		
Total, Base Revenues	\$36,718	\$34,099	\$32,139	\$32,742	\$33,491		
Change from Prior Year Estimate		(\$2,619)	(\$1,960)	\$603	\$749		
Percent Change		-7.1%	-5.7%	1.9%	2.3%		

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Estimates assume current distribution formula of 1/30 of net revenues each to the Fund for Advancement of Education and Commitment to Human

The FY 2016-18 estimates based on current refund percentages at 10% for PIT and 16.5% for CIT.

Totals exclude short-term borrowing, Budget Stabilization transfers, and other cash flow transfers.

Services Fund.

Source: CGFA

The Commission used these revenue estimates to present various budget scenarios using different spending levels as spending will change based upon priorities that will be determined during budget negotiations. Six budget scenarios were analyzed using different spending growth rates. These growth rates were applied to the FY 2015 spending base of \$35.7 billion as indicated in the Governor's "autopilot" budget projection released in February of 2015. No debt restructuring was assumed in any of these scenarios.

The first growth rate scenario was annual declines in spending of -6.9% which is the rate at which the cumulative surplus/deficit would equal \$0 at the end of the three years. The second rate was annual declines of -1%. The third scenario was 0.0% growth or flat spending. This was done to demonstrate what would happen if spending was held constant over the next three years. Scenario four through six use average growth rates in expenditures over various time periods. Scenario four uses the 5-year average (2.4%), scenario five uses the 10-year rate (4.4%), and the last scenario uses 5.5% annual growth which equals the 15-year average.

#### **Scenario Analysis Results**

Results of the various budget scenarios can be found in Table 6. Table 6 contains revenues, spending, operating surplus/deficit, and cumulative surplus/deficit information for each scenario. The cumulative surplus/deficit data assumes a cumulative deficit of -\$3.9 billion at the end of FY 2014 which was taken from the FY 2015 budget book and a cumulative deficit of -\$5.5 billion at the end of FY 2015. The -\$3.9 billion cumulative deficit is different from what the Comptroller stated earlier in this report due to the budget book including bills still at the agency level.

No scenario analyzed resulted in a cumulative surplus over the three years analyzed. In fact, only one scenario had years with surpluses and that scenario was specifically used to demonstrate what it would take to get the cumulative deficit to zero. These poor results are due to the scheduled lowering of the income tax rates which significantly lowered the expected amount of revenue in FY 2015 and FY 2016. To obtain yearly surpluses with the revenues assumed under current law would require significant decreases in expenditures.

#### Scenario 1. -6.9% Annual Decline in Spending

The first scenario analyzed (annual declines of -6.9%) would get the Budget Basis Fund Balance (Deficit) at the end of the fiscal year to zero by the end of FY 2018. This column is described as cumulative surplus/deficit in Table 6. This scenario saw deficit spending in FY 2016 but surpluses in FY 2017 and FY 2018. Base expenditures would be reduced to only \$28.8 billion in FY 2018 in this scenario.

#### Scenario 2. -1% Annual Decline in Spending

The second scenario (annual declines of -1% in spending) would have operating deficits in all three projected fiscal years. The deficit would be -\$3.2 billion in FY 2016 and improve to -\$1.1 billion in FY 2018. The cumulative deficit would worsen to -\$12.0 billion.

#### Scenario 3. Flat Spending

Scenario 3 shows what would happen if expenditures were frozen at FY 2015 levels. This scenario once again predicts three years of deficits with FY 2015 having a deficit of over -\$3.5 billion. The cumulative deficit rises to -\$14.2 billion at the end of the three years.

#### Scenario 4. 2.4% Annual Growth in Spending (5-Year Average Growth)

Scenario 4 examines the results if spending were kept to 2.4% per year which is the 5-year average. This scenario leads to annual deficits of between \$4 billion to \$5 billion per year. The annual deficit would equal -\$4.4 billion in FY 2016, grow to -\$4.7 billion in FY 2017, and be -\$4.8 billion in FY 2018. The cumulative deficit would grow to -\$19.4 billion. Spending would grow to approximately \$38.3 billion, while revenues would only be \$33.5 billion.

#### Scenario 5. 4.4% Annual Growth in Spending (10-Year Average Growth)

Scenario 5 sees a deficit of -\$5.1 billion in FY 2016, which grows by approximately a billion dollars per year. The deficit grows to -\$6.2 billion in FY 2017 and to -\$7.1 billion in FY 2018. The cumulative deficit would grow to -\$23.9 billion. Spending would grow to \$40.6 billion if this scenario were to be implemented.

#### Scenario 6. 5.5% Annual Growth in Spending (15-Year Average Growth)

Similar to scenarios 4 and 5, scenario 6 sees large deficits that grow quickly. Total spending almost reaches \$42 billion using these assumed growth rates. A deficit of -\$5.5 billion in FY 2016, would grow to -\$7.0 billion in FY 2017, and to -\$8.4 billion in FY 2018. The cumulative deficit would grow to -\$26.4 billion.

# TABLE 6. 3-YEAR BUDGET SCENARIOS

(\$ million)

**Scenario 1:** -6.9% Annual Decline in Spending

			Operating	Cumulative
	Revenues	Spending	Surplus/Deficit	Surplus/Deficit
FY 2015	\$34,099	\$35,687	(\$1,588)	(\$5,465)
FY 2016	\$32,139	\$33,216	(\$1,077)	(\$6,542)
FY 2017	\$32,742	\$30,916	\$1,826	(\$4,716)
FY 2018	\$33,491	\$28,775	\$4,716	<b>\$0</b>

**Scenario 4:** 5-Year Average Growth in Spending (2.4%)

section to the feat the tage state in spending (2.170)							
			Operating	Cumulative			
	Revenues	Spending	Surplus/Deficit	Surplus/Deficit			
FY 2015	\$34,099	\$35,687	(\$1,588)	(\$5,465)			
FY 2016	\$32,139	\$36,543	(\$4,404)	(\$9,869)			
FY 2017	\$32,742	\$37,421	(\$4,679)	(\$14,548)			
FY 2018	\$33,491	\$38,319	(\$4,828)	(\$19.376)			

Scenario 2: -1% Annual Decline in Spending

			Operating	Cumulative
	Revenues	Spending	Surplus/Deficit	Surplus/Deficit
FY 2015	\$34,099	\$35,687	(\$1,588)	(\$5,465)
FY 2016	\$32,139	\$35,330	(\$3,191)	(\$8,656)
FY 2017	\$32,742	\$34,977	(\$2,235)	(\$10,891)
FY 2018	\$33,491	\$34,627	(\$1,136)	(\$12,027)

**Scenario 5:** 10-Year Average Growth in Spending (4.4%)

			1 9	, ,
			Operating	Cumulative
	Revenues	Spending	Surplus/Deficit	Surplus/Deficit
FY 2015	\$34,099	\$35,687	(\$1,588)	(\$5,465)
FY 2016	\$32,139	\$37,257	(\$5,118)	(\$10,583)
FY 2017	\$32,742	\$38,897	(\$6,155)	(\$16,738)
FY 2018	\$33,491	\$40,608	(\$7,117)	(\$23,855)

### Scenario 3: Flat Spending (0% growth)

			<u> </u>	
			Operating	Cumulative
	Revenues	Spending	Surplus/Deficit	Surplus/Deficit
FY 2015	\$34,099	\$35,687	(\$1,588)	(\$5,465)
FY 2016	\$32,139	\$35,687	(\$3,548)	(\$9,013)
FY 2017	\$32,742	\$35,687	(\$2,945)	(\$11,958)
FY 2018	\$33,491	\$35,687	(\$2,196)	(\$14,154)
			·	· ·

# **Scenario 6:** 15-Year Average Growth in Spending (5.5%)

			Operating	Cumulative
	Revenues	Spending	Surplus/Deficit	Surplus/Deficit
FY 2015	\$34,099	\$35,687	(\$1,588)	(\$5,465)
FY 2016	\$32,139	\$37,650	(\$5,511)	(\$10,976)
FY 2017	\$32,742	\$39,721	(\$6,979)	(\$17,954)
FY 2018	\$33,491	\$41,905	(\$8,414)	(\$26,368)

All scenarios use GGFA revenue estimates, the Governor's proposed "autopilot" budget for the FY 2015 spending, and a cumulative deficit of (\$3,877) at the end of FY 2014.

APPENDIX A. DETAILED GENERAL FUNDS REVENUE HISTORY FY 2005 - FY 2014 (\$ million)										
			(ψ	illillion)						
Revenue Sources	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
State Taxes										
Personal Income Tax	\$8,873	\$9,568	\$10,424	\$11,187	\$10,219	\$9,430	\$12,301	\$17,000	\$18,323	\$18,388
Corporate Income Tax (regular)	1,548	1,784	2,121	2,201	2,073	1,649	2,277	2,983	3,679	3,640
Sales Taxes	6,595	7,092	7,136	7,215	6,773	6,308	6,833	7,226	7,355	7,676
Public Utility Taxes (regular)	1,056	1,074	1,131	1,157	1,168	1,089	1,147	995	1,033	1,013
Cigarette Tax	450	400	350	350	350	355	355	354	353	353
Liquor Gallonage Taxes	147	152	156	158	158	159	157	164	165	165
Vehicle Use Tax	32	34	33	32	27	30	30	29	27	29
Estate Tax (Gross)	310	272	264	373	288	243	122	235	293	276
Insurance Taxes and Fees	342	317	310	298	334	322	317	345	334	333
Corporate Franchise Tax & Fees	181	181	193	225	201	208	207	192	205	203
Interest on State Funds & Investments	73	153	204	212	81	26	28	21	20	20
Cook County Intergovernmental Transfer	433	350	307	302	253	244	244	244	244	244
Other Sources	468	441	449	442	418	431	404	<u>399</u>	462	<u>585</u>
Subtotal	\$20,508	\$21,818	\$23,078	\$24,152	\$22,343	\$20,494	\$24,422	\$30,187	\$32,493	\$32,925
Transfers										
Lottery	614	670	622	657	625	625	632	640	656	668
Gaming Fund Transfer [and related]	699	689	685	564	430	431	324	413	360	331
Other	<u>918</u>	<u>746</u>	<u>939</u>	<u>679</u>	<u>538</u>	<u>828</u>	<u>1,226</u>	<u>885</u>	<u>688</u>	<u>1,113</u>
Total State Sources	\$22,739	\$23,923	\$25,324	\$26,052	\$23,936	\$22,378	\$26,604	\$32,125	\$34,197	\$35,037
Federal Sources	\$4,691	\$4,725	\$4,703	\$4,815	\$6,567	\$5,920	\$5,386	\$3,682	\$4,154	\$3,903
Total Federal & State Sources	\$27,430	\$28,648	\$30,027	\$30,867	\$30,503	\$28,298	\$31,990	\$35,807	\$38,351	\$38,940
Nongeneral Funds Distribution:										
Refund Fund										
Personal Income Tax	(\$894)	(\$933)	(\$1,016)	(\$867)	(\$996)	(\$919)	(\$1,076)	(\$1,488)	(\$1,785)	(\$1,746)
Corporate Income Tax	(376)	(356)	(371)	(341)	(363)	(289)	(426)	(522)	(502)	(476)
Total, Base Revenues	\$26,160	\$27,359	\$28,640	\$29,659	\$29,144	\$27,090	\$30,488	\$33,797	\$36,064	\$36,718
Change from Prior Year	\$732	\$1,199	\$1,281	\$1,019	(\$515)	(\$2,054)	\$3,398	\$3,309	\$2,267	\$654
Percent Change	2.9%	4.6%	4.7%	3.6%	-1.7%	-7.0%	12.5%	10.9%	6.7%	1.8%
Short-Term Borrowing	\$765	\$1,000	\$900	\$2,400	\$2,400	\$1,250	\$1,300	\$0	\$0	\$0
Tobacco Liquidation Proceeds	0	0	0	0	0	0	1,250	0	0	0
HPF and HHSMTF Transfers	982	0	456	1,503	0	0	1,230	0	0	0
Budget Stabilization Fund Transfer	276	276	276	276	576	1.146	535	275	275	275
Pension Contribution Fund Transfer						, , , , , , , , , , , , , , , , , , ,		0	0	0
	0	0	0	0	0	843	224		~	
FY'13-14 Backlog Payment Fund Transfer	0	0	0	0	0	0	0	0	264	50
Total General Funds Revenue	\$28,183	\$28,635	\$30,272	\$33,838	\$32,120	\$30,329	\$33,797	\$34,072	\$36,603	\$37,043
Change from Prior Year	(\$261)	\$452	\$1,637	\$3,566	(\$1,718)	(\$1,791)	\$3,468	\$275	\$2,531	\$440
Percent Change	-0.9%	1.6%	5.7%	11.8%	-5.1%	-5.6%	11.4%	0.8%	7.4%	1.2%
Source: ILLINOIS COMPTROLLER, CGFA										

APPENDIX B. GENERAL FUNDS EXPENDITURES HISTORY BY AGENCY FY 2005 - FY 2014										
(\$ million)										
WARRANTS ISSUED	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
BY AGENCY										
Healthcare and Family Services	\$4,990	\$7,343	\$7,725	\$8,089	\$9,556	\$7,239	\$7,309	\$8,158	\$6,726	\$7,292
State Board of Education	5,751	6,045	6,472	6,995	7,357	7,273	6,912	6,739	6,539	6,681
Human Services	3,747	3,817	3,885	4,086	4,144	3,997	3,894	3,415	3,448	3,217
Higher Education Agencies	2,210	2,190	2,269	2,195	2,398	2,230	2,146	2,844	3,234	3,303
Corrections	1,198	1,170	1,119	1,208	1,308	1,156	1,205	1,210	1,172	1,276
Children and Family Services	754	803	771	887	906	847	840	806	721	684
Aging	331	352	421	458	537	653	646	731	1,060	935
Teachers Retirement System	942	610	814	1,110	1,527	914	256	2,494	2,790	3,529
All Other Agencies	2,619	1,783	2,035	2,143	2,055	2,009	2,261	2,900	4,624	4,622
Prior Year Adjustments	<u>25</u>	<u>(10)</u>	<u>(11)</u>	(14)	<u>(14)</u>	<u>(17)</u>	(22)	<u>(88)</u>	(21)	<u>(60)</u>
Total Warrants Issued (14 months)	\$22,567	\$24,103	\$25,500	\$27,157	\$29,774	\$26,301	\$25,447	\$29,209	\$30,293	\$31,479
Transfers										
Transfers Out (14 months)	5,680	4,349	4,616	7,380	5,185	6,450	6,937	5,164	5,350	5,497
Total Expenditures	\$28,247	\$28,452	\$30,116	\$34,537	\$34,959	\$32,751	\$32,384	\$34,373	\$35,643	\$36,976
Change from Prior Year	\$2,882	\$205	\$1,664	\$4,421	\$422	(\$2,208)	(\$367)	\$1,622	\$3,259	\$2,603
Percent Change	11.4%	0.7%	5.8%	14.7%	1.2%	-6.3%	-1.1%	5.0%	10.1%	7.6%
Repayment of Short-Term Borrowing	768	1,014	11	1,503	1,424	2,276	1,322	0	0	0
Cash Flow Transfers	979	0	1,356	2,400	300	870	260	0	0	0
Repayment of Interfund Borrowing	0	0	0	0	0	0	9	355	133	0
<b>Budget Stabilization Fund Transfers</b>	276	276	276	276	276	0	276	550	275	275
Total, Base Expenditures	\$26,224	\$27,162	\$28,473	\$30,358	\$32,959	\$29,605	\$30,517	\$33,468	\$35,235	\$36,701
Change from Prior Year	\$2,075	\$938	\$1,311	\$1,885	\$2,601	(\$3,354)	\$912	\$2,951	\$1,767	\$1,466
Percent Change	8.6%	3.6%	4.8%	6.6%	8.6%	-10.2%	3.1%	9.7%	5.3%	4.2%
Source: ILLINOIS COMPTROLLER, CGFA										

### **BACKGROUND**

The Commission on Government Forecasting and Accountability (CGFA), a bipartisan, joint legislative commission, provides the General Assembly with information relevant to the Illinois economy, taxes and other sources of revenue and debt obligations of the State. The Commission's specific responsibilities include:

- 1) Preparation of annual revenue estimates with periodic updates;
- 2) Analysis of the fiscal impact of revenue bills;
- 3) Preparation of "State Debt Impact Notes" on legislation which would appropriate bond funds or increase bond authorization;
- 4) Periodic assessment of capital facility plans;
- 5) Annual estimates of public pension funding requirements and preparation of pension impact notes;
- 6) Annual estimates of the liabilities of the State's group health insurance program and approval of contract renewals promulgated by the Department of Central Management Services;
- 7) Administration of the State Facility Closure Act.

The Commission also has a mandate to report to the General Assembly "... on economic trends in relation to long-range planning and budgeting; and to study and make such recommendations as it deems appropriate on local and regional economic and fiscal policies and on federal fiscal policy as it may affect Illinois. ... " This results in several reports on various economic issues throughout the year.

The Commission publishes several reports each year. In addition to a Monthly Briefing, the Commission publishes the "Revenue Estimate and Economic Outlook" which describes and projects economic conditions and their impact on State revenues. The "Bonded Indebtedness Report" examines the State's debt position as well as other issues directly related to conditions in the financial markets. The "Financial Conditions of the Illinois Public Retirement Systems" provides an overview of the funding condition of the State's retirement systems. Also published are an Annual Fiscal Year Budget Summary; Report on the Liabilities of the State Employees' Group Insurance Program; and Report of the Cost and Savings of the State Employees' Early Retirement Incentive Program. The Commission also publishes each year special topic reports that have or could have an impact on the economic well-being of Illinois. All reports are available on the Commission's website.

These reports are available from:

Commission on Government Forecasting and Accountability 703 Stratton Office Building Springfield, Illinois 62706 (217) 782-5320 (217) 782-3513 (FAX)