

A Major Enterprise Fund of the Primary Government of the State of North Carolina



Comprehensive Annual Financial Report For the fiscal years ended June 30, 2017 & June 30, 2016 THIS PAGE INTENTIONALLY LEFT BLANK

A MAJOR ENTERPRISE FUND OF THE PRIMARY GOVERNMENT OF NORTH CAROLINA

COMPREHENSIVE ANNUAL FINANCIAL REPORT For the Fiscal Years Ended June 30, 2017 & June 30, 2016



COURTNEY CROWDER COMMISSION CHAIR

ALICE GARLAND EXECUTIVE DIRECTOR

Prepared by the North Carolina Education Lottery Finance Division

This report was prepared by the North Carolina Education Lottery Finance Division

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INTRODUCTORY SECTION





October 26, 2017

The Honorable Roy Cooper, Governor Members of the North Carolina General Assembly Citizens of North Carolina

We are pleased to present to you the Comprehensive Annual Financial Report (CAFR) of the North Carolina Education Lottery (NCEL) for the fiscal years ended June 30, 2017 and June 30, 2016. The finance department of the NCEL prepared this report to provide a comprehensive overview of our financial statements. Lottery management assumes the responsibility for the accuracy and completeness of this report. To the best of our knowledge, the enclosed information is accurate in all material respects and is reported in a manner designed to present fairly the financial position, the changes in financial position, and cash flows of the NCEL. All disclosures necessary to gain an understanding of the NCEL's financial activities have been included.

The NCEL is an enterprise fund within the State of North Carolina and its financial statements are included in the State's Comprehensive Annual Financial Report. This report only presents the activities of the NCEL.

Within the financial section of this CAFR, the lottery's Management Discussion and Analysis (MD&A) provides a detailed narrative of activities that occurred over this fiscal year. This letter of transmittal is intended to complement the MD&A and should be read in conjunction with the MD&A.

The enabling legislation of the Lottery requires an annual financial audit of the Lottery by the North Carolina Office of the State Auditor (OSA), or by an independent public accounting firm. The independent firm of Cherry Bekaert LLP was contracted by OSA to conduct this audit. The financial statements have been audited 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. The independent auditors report on the Lottery's financial statements is included in the financial section of this report.

Profile of North Carolina Education Lottery

The North Carolina Education Lottery was created with the enactment of House Bill 1023 effective August 31, 2005. On March 30, 2006, the NCEL began selling instant scratch-off tickets. The sales kick-off occurred less than four months after the first NCEL employee came on board and was the fastest start-up of any lottery, at that time, in the country. Soon after the initial scratch-off games, the NCEL offered Powerball tickets for sale beginning on May 30, 2006. Following the successful introduction of Powerball in North Carolina, the NCEL offered two more online games. Carolina Pick 3 began on October 6, 2006 and on October 27, 2006 sales of Carolina Cash 5 commenced. On March 31, 2008 a second daily Pick 3 draw was added, and Pick 4 sales commenced on April 17, 2009. Sales of the Mega Millions game began on January 31, 2010, while sales of the newest on-line game, Lucky for Life, commenced on February 7, 2016.

A brief description of the games offered by the NCEL is provided below.

Instant Tickets: Instant tickets are games that are played by scratching the latex covering off a play area and learning instantly if the ticket is a winner, without having to wait for the results of a drawing. There are several ways to win on an instant ticket such as matching like symbols, dollar amounts, letters, or your symbol matches a key symbol. The instant tickets offer a wide variety of themes and ticket prices ranging from one to thirty dollars.

Powerball: Players select 5 numbers ranging from 1 to 69 lotto numbers, and 1 additional number ranging from 1 to 26 designated as the "Powerball." To win the jackpot, players need to match all five lotto numbers and the Powerball. Jackpot prizes start at \$40 million, which increase in the event that no one matches all the numbers. There are also eight secondary prizes ranging from \$4 to \$1,000,000. For an additional dollar, players can "Power Play" and have the opportunity to increase their winnings, except for the jackpot, by up to ten times. If a player matches the 5 lotto numbers and power plays the ticket, they automatically win \$2 million.

Mega Millions: Players select 5 numbers ranging from 1 to 75 lotto numbers, and 1 additional number ranging from 1 to 15 designated as the "Mega Ball." To win the jackpot, players need to match all five lotto numbers and the Mega Ball. Jackpot prizes start at \$15 million, which increase in the event that no one matches all the numbers. There are also eight secondary prizes ranging from \$1 to \$1,000,000. For an additional dollar, players can "Megaply" and have the opportunity to increase their winnings, except for the jackpot, by up to five times. If a player matches the 5 lotto numbers and Megaplies the ticket, they multiply their winnings by 2, 3, 4, or 5 times the original amount.

Lucky For Life: Players select 5 numbers ranging from 1 to 48 lotto numbers, and 1 additional number ranging from 1 to 18 designated as the "Lucky Ball." The top prize is \$1,000 a day for life, and to win the top prize, players need to match all five lotto numbers and the Lucky Ball. If a player matches the 5 lotto numbers only, the player wins a \$25,000 a year for life prize.

Carolina Cash 5: Players select 1 set of 5 numbers ranging from 1 to 41. Players win prizes by matching from two to five numbers, and must match all five numbers drawn to win the jackpot. Drawings are held daily with jackpot amounts starting at \$50,000, which increase for subsequent drawings if no one matches all five numbers. On March 30th 2014, an EZ match addon was created for the Carolina Cash 5 game. The feature prints an instant "EZ" match number with a corresponding prize amount. If the EZ match number matches any of the pick 5 numbers, the player wins the corresponding prize instantly.

Carolina Pick 4: Players select a four digit number from 0000 to 9999 and choose if the numbers need to match the drawn number exactly or in any combination. Drawings for this game are conducted midday and evening daily. This game offers the opportunity to win a top prize of \$5,000 for each winning combination matching in the exact order drawn.

Carolina Pick 3: Players select a three digit number from 000 to 999 and choose if the numbers need to match the drawn number exactly or in any combination. Drawings for this game are conducted midday and evening daily. This game offers the opportunity to win a top prize of \$500 for each winning combination matching in the exact order drawn.

The NCEL continued with activities to attract different players throughout the fiscal year. The strategy of launching and advertising families of games continued to move the needle for scratch-off sales. The popular "Bonus" family of games was launched in July, followed by the "Platinum Payout" family in September. In February, another family of the popular multiplier scratch-off games was introduced, followed in April, with the launch of the "Taxes Paid" family of games. The continued success of The NCEL's first \$30 scratch-off game "Ultimate Millions", which launched in September of 2016, led to the launch of a second \$30 scratch-off game, "Extreme Millions". In addition the NCEL saw continued strong performance with tickets featuring a "Back Scratch" play area with the "Mega Fortune" game launching in December.

The NCEL continued sharing and receiving information with players through social media channels to advance broader marketing, advertising and communications objectives. Twitter followers received instant updates about where winning tickets were recently sold while players commented, asked questions, and watched videos of big winners share the details of their good fortune on Facebook.

These efforts aided the Lottery in surpassing two billion dollars in annual sales for the second year in a row and have contributed to the transfer of more than \$5.3 billion to education since operations began.

Relevant Financial Policies

Accounting System and Policies

As an enterprise fund of the State of North Carolina, the NCEL operates as a business within the state government. The NCEL uses the accrual basis of accounting in accordance with generally accepted accounting principles (GAAP) and governmental accounting standards board (GASB) pronouncements.

Budgetary Controls

Budgetary control for the NCEL is addressed through its enabling legislation, which provides a framework for operating and administrative expenses. A comprehensive annual budget is prepared in conjunction with the North Carolina Office of State Budget and Management. While the NCEL does not have a legislatively appropriated budget, the operating budget is submitted to the Lottery Commission for approval. The NCEL's net revenue is included in the State's budget and is submitted to the Governor and Legislature.

Internal Controls

An internal control structure has been set up to ensure that the accounting system allows compilation of accurate and timely financial information and that assets are protected from loss, theft, or misuse. The internal controls are designed to provide reasonable assurance that these objectives are met. Because the cost of a control should not exceed the benefits to be derived, the objective is to provide reasonable, rather than absolute assurance, that the financial statements are free of any material misstatements.

The Lottery has segregated responsibilities to enhance controls over accounting procedures relative to personnel and payroll; purchasing and accounts payable; sales and accounts receivable; and the general ledger. Management personnel maintain oversight and approval authority over all areas of operation. The NCEL has internal auditors that review processes on an ongoing basis, reporting their findings to the Lottery commission. The Lottery's independent auditors also review critical and relevant areas during their annual audit and issue their independent auditor's report to the Office of the State Auditor.

An independent security firm conducts a comprehensive study and evaluation of all aspects of security in the operation of the Lottery. The following measures have been implemented to ensure the integrity of the Lottery:

- Restricted access to office and warehouse areas to certain lottery personnel
- Specialized security staff
- Secured facilities and gaming equipment
- Background checks conducted on retailers, contractors and lottery employees
- Lottery tickets with special inks, dyes and security codes
- Strict security procedures for game drawings
- Lottery draw balls are weighed and measured to ensure that they comply with standards by the Weights and Measures Division of the North Carolina Department of Agriculture
- Drawings are held in secure drawing rooms which are monitored 24 hours a day, the actual drawings are witnessed by an independent CPA firm, videotaped by primary, backup and security cameras and are reviewed each day
- An independent firm is contracted to complete an annual SOC 1 audit on the gaming vendor's systems to ensure the systems have full integrity. A SOC 1 Report (Service Organization Controls Report) is a report on Controls at a Service Organization which are relevant to user entities' internal control over financial reporting.

Debt Administration

Payments awarded to Powerball and Mega Millions jackpot winners are satisfied through securities purchased by the Multi-State Lottery Association (MUSL). MUSL purchases U.S. government obligations to fund jackpot prizes, which are held in irrevocable trust or securities clearing accounts. Therefore, the NCEL does not record a liability for jackpot awards which are payable in installments from funds provided by MUSL.

Annuities

Payments awarded to instant game annuity winners are funded through insurance company annuities and treasury strips purchased by the NCEL. The NCEL reports a liability for long term annuity winners. The liability for the prizes is offset by investments in annuity contracts and treasury strips, which fund the long term installment prizes.

Cash Management

Cash from retailers is collected on a weekly basis through an electronic funds transfer system and is deposited into an account with the North Carolina State Treasurer's Office. Idle funds are invested in the State Treasurer's Short-Term Investment Fund (STIF), and interest earnings are received by the NCEL on a monthly basis.

The NCEL is also responsible for collecting federal and state income taxes, and any debts owed to state or local agencies from prize winners.

Major Initiatives

The NCEL continues to work on new ways to attract players and increase sales to expand net revenues. To this end, the NCEL developed a new five year strategic plan beginning in fiscal year 2015. The NCEL is currently in year three of this five year plan.

The N.C. Education Lottery's strategic plan will guide its growth over the course of five years and is designed to ensure continued success in raising money for the good cause it serves – education in North Carolina.

The NCEL's plan combines the annual budget planning process with the strategic plan, so that the tactics developed for achieving the goals work in conjunction with the resources dedicated to the strategies in the budget plan for the next year. It is the NCEL's intention to transition the strategic plan from a formal report into a living and working document that will guide lottery staff as they move forward over the course of five years. NCEL staff have worked diligently to create a shared vision for the future of the lottery and break it down into actionable focus areas, allowing staff the ability to measure their success on a yearly basis both internally, and through the eyes of their players, stakeholders and beneficiaries.

As this plan moves forward, the measurements and tactics will continue to change with each passing year, but the six overarching goals will remain constant. These six goals are:

- Increase net revenues, year over year, raised for the education programs identified by the legislature
- Expand NCEL player and retailer base
- Grow and or improve through cost-effective and efficient technologies and operations
- Become Top 12 U.S. Lottery in per capita sales and per capita return to the State of North Carolina
- Enrich company culture and employee engagement
- Provide value to the citizens of North Carolina.

The sole purpose of the North Carolina Education Lottery is to raise as much revenue as possible for the State of North Carolina, and through this five year strategic plan and the hard work of NCEL employees, this mission can be achieved.

Local Economy, from the North Carolina Fiscal Research Division:

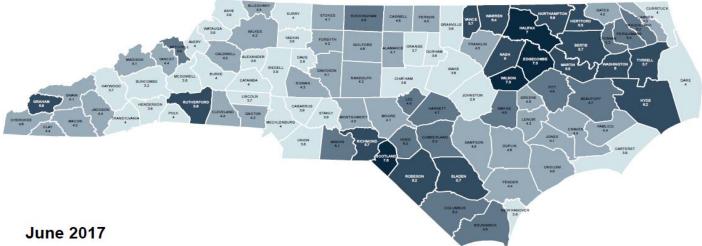
Since the Great Recession ended in 2009, the State's economy has struggled to maintain a moderate pace of growth. While positive progress was made, conditions were unsatisfactory with limited wage growth and higher than normal unemployment. Growth in the last two years, while still moderate, has quickened sufficiently to improve overall economic conditions in the State. Economic projections for the key economic indicators in 2017, especially employment and income, are for continued growth at a solid pace. This would mean economic conditions in the State would be at their best since the onset of the recession 10 years ago.

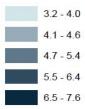
During the post-recession recovery, the State's economy has tracked closely with the nation's recovery. This trend is expected to continue as both the nation and the State continue to expand at a moderate, steady pace. For 2017, as is typical when the economy is on an upswing, the State's growth is expected to outpace the nation's.

The State's employment outlook has stabilized. Non-farm employment is expected to grow by 1.8% this fiscal year, similar to last fiscal year's 2.0% growth. Non-farm employment is forecast to net 80,000 to 90,000 jobs in FY 2017-18.

The following graphic depicts the county and state unemployment rate at the end of the 2017 fiscal year.

North Carolina Unemployment Rates by County June 2017





=

- Counties Higher Than Previous Month 1
- 69 Counties Lower Than Previous Month
 - Counties Same as Previous Month 27

North Carolina Rate 4.2% Not Seasonally Adjusted

Note: June 2017 data are preliminary. Prepared by the Labor & Economic Analysis, North Carolina Department of Commerce 7 2017

Ongoing improvements in the economy have resulted in not only a stronger job market but the potential for improved individual wage growth. With unemployment down and a tighter labor market, there has been greater pressure on individual wages to increase. Individual wages have finally begun to grow and overall wage growth is now expected to be 5.1 %.

A recent Babson Capital/UNC Charlotte Economic Forecast has a similar outlook. The forecast projects that in calendar year 2018, the State is expected to add 82,700 net jobs and inflation-adjusted economic activity will increase by 1.9%.

Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Lottery for its comprehensive annual financial report for the fiscal year ended June 30, 2016. This was the ninth consecutive year that the Lottery has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

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

The NCEL is committed to providing the most thorough and relevant financial information possible in conformity with the highest standards of accountability to the public. The preparation of this report would not be possible without the efficient and dedicated efforts of the entire Lottery finance team.

Respectfully submitted,

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Alice Garland Executive Director

William T. Jourdain Deputy Executive Director Finance, Administration & Security



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

North Carolina Education Lottery

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2016

Executive Director/CEO

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NORTH CAROLINA EDUCATION LOTTERY COMMISSION

COURTNEY CROWDER, CHAIR

AMY ELLIS CHAIR-AUDIT & FINANCE JODY TYSON CHAIR-OPERATIONS & PERSONNEL

TONY RAND CHAIR-REVENUE GENERATING

MORGAN BEAM

RANDY JONES

BUDDY BENGEL

DOUG BAKER

CHRIS SHEW

North Carolina Education Lottery Senior Staff

ALICE GARLAND EXECUTIVE DIRECTOR

DEPUTY EXECUTIVE DIRECTORS

NOBORU "TONY" CHUNG MIS & GAMING SYSTEMS **WILLIAM JOURDAIN** FINANCE, ADMINISTRATION & SECURITY

TERRI AVERY SALES FRANK SUAREZ BRAND MANAGEMENT & COMMUNICATIONS

QUAN KIRK GENERAL COUNSEL

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MIKE SUGGS	GEORGE WALKER	TAMARA WIGGS
INTERNAL AUDIT	MIS	MARKETING

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FINANCIAL SECTION



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Report of Independent Auditor

To the Commissioners North Carolina Education Lottery Raleigh, North Carolina

Report on the Financial Statements

We have audited the accompanying statements of net position of the North Carolina Education Lottery ("NCEL"), a major enterprise fund of the State of North Carolina, as of and for the years ended June 30, 2017 and 2016, and the related statements of revenues, expenses, and changes in net position and cash flows, and the notes to the financial statements which collectively comprise the NCEL'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 an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement.

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 entity'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 entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the NCEL as of June 30, 2017 and 2016, and the respective changes in financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

Nature of Reporting Entity

As discussed in Note 2, the financial statements present only the NCEL and do not purport to and do not present fairly the financial position of the State of North Carolina as of and for the years ended June 30, 2017 and 2016, and the changes in its financial position and its cash flows thereof for the years then ended in conformity 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 and the Required Supplementary Information as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a required part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary and Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the NCEL's financial statements. The Introductory and Statistical Sections are presented for purposes of additional analysis and are not a required part of the basic financial statements. 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 assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 26, 2017, on our consideration of the NCEL's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grants agreements and other matters. The purpose of the report is 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 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 NCEL's internal control over financial reporting and compliance.

henry Bekaent LLP

Raleigh, North Carolina October 26, 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS



MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

The following is a discussion and analysis of the financial performance of the North Carolina Lottery Commission [aka, North Carolina Education Lottery (NCEL)] for the fiscal years ended June 30, 2017, 2016 and 2015 and should be read in conjunction with the financial statements, including the footnotes. This report consists of three parts: management's discussion and analysis, the basic financial statements and the notes to the financial statements. Included below and on the following pages are the financial highlights, summary of contributions to the State, and summary results of operations for the fiscal years ended June 30, 2017, 2016 and 2015.

Financial Highlights

For fiscal year 2017, gross ticket sales totaled \$2.43 billion representing a \$44 million increase over fiscal year 2016. Total operating income was \$624 million, which represented a decrease of \$11.9 million over fiscal year 2016. Other significant financial highlights included the following:

- North Carolina General Statute Section 18C-164 (a) requires the NCEL to transfer net proceeds from operations and any prior year surplus to the State of North Carolina at least four times a year. In fiscal year 2017, the sum total of these cash transfers was \$659.4 million. Total cash transfers for fiscal years 2016 and 2015 were \$571.6 million and \$520.6 million, respectively.
- Awarded \$1 million or more to an NCEL player for the 341st time.
- Provided customer service to our 6,883 retailers on a regular basis.
- Released 53 new instant scratch-off games into the marketplace generating gross instant ticket sales of \$1.7 billion.

Overview of the Financial Statements

This financial report is designed to inform the public and other interested parties of the financial results of the NCEL and show its accountability in meeting the legislated mandate to generate funds to further the goal of providing enhanced educational opportunities. Accordingly, the focus of the financial statements is to determine funds available for payment to the State's Education Lottery Fund. It is important to note that most financial statement balances have a direct or indirect relationship to revenue. As lottery sales increase, the amount paid to the State's Education Lottery Fund also increases. Similarly, increases in revenues generally result in direct increases to cost of sales including, but not limited to, prize expense, retailer commission expense and gaming system vendor charges.

The NCEL is a major enterprise fund of the primary government of the State of North Carolina. The financial statements were prepared on the accrual basis of accounting in a manner similar to a private business entity. The principal operating revenues of the NCEL are sales of lottery products, by contracted retailers, to the general playing public. Operating expenses include the cost of prizes, retailer commissions, gaming system vendor charges, personnel, and other administrative expenses.

Included in this report are the Statements of Net Position as of June 30, 2017 and 2016, the Statements of Revenues, Expenses, and Changes in Net Position for the periods ended June 30, 2017 and 2016, and the Statements of Cash Flows for the periods ended June 30, 2017 and 2016.

The NCEL transfers its net revenues to the Office of State Budget and Management (OSBM) for credit to the Education Lottery Fund. Education Lottery funds are distributed by OSBM based on the budgeted distribution of lottery net revenue as recommended by the General Assembly.

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

Total Assets

Total assets at the end of fiscal year 2017 were \$168 million compared to \$189 million at the end of fiscal year 2016, representing a decrease of \$21 million.

Current assets decreased from \$128 million as of June 30, 2016 to \$100 million as of June 30, 2017, representing a decrease of \$28 million. This decrease resulted from a decrease in Pooled Cash that stemmed directly from the timing and frequency of funds transfers.

Current assets were also affected by a \$1.4 million increase in retailer accounts receivable and a \$465 thousand increase in investments in annuity contracts. Retailer accounts receivable primarily represents amounts due from retailer for ticket sales less commissions and prizes paid by the collections from lottery retailers at fiscal year-end.

Pooled cash consists of deposits held by the State Treasurer in the State Treasurer's Short-Term Investment Fund (STIF). The STIF has the general characteristics of a demand deposit account in that participants may deposit additional cash at any time and may withdraw cash at any time without prior notice or penalty. All deposits are combined with other state agencies and invested by the State Treasurer until needed to cover disbursements. Investments are limited to those authorized for the State's General Fund, pursuant to NC General Statute 147-69.1. Interest earned of \$123 thousand on these balances is recorded as non-operating revenue. Earnings on the accounts are credited on a monthly basis. The allocable share of the revenues arising from State Treasurer's Securities Lending Collateral program transactions are also included as non-operating revenue.

The NCEL's investment in capital assets, net of accumulated depreciation in 2017 was \$2 million which is approximately \$522 thousand higher than 2016. The investment in capital assets includes game equipment, data processing equipment, telephone equipment, software and fixtures. The capitalization of all items including equipment, computers, and furniture follows the Office of the State Controller's (OSC) policy. The NCEL defines capital assets as assets with an initial unit cost of \$5,000 or greater and an estimated useful life of two or more years. Capital assets are carried at cost less accumulated depreciation.

Additional information on the NCEL's capital assets can be found in Notes 2F and 5D to the financial statements.

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

The activity for capital assets for the year ended June 30, 2017 was (in thousands):

Category	alance / 1, 2016	Inc	reases	Decr	eases	 llance 30, 2017
Capital assets, depreciable						
Furniture	\$ 46	\$	20	\$	-	\$ 66
Equipment	4,053		1,044		-	5,097
Motorized equipment	80		-		-	80
Computer software	1,010		-		-	1,010
Total capital assets, depreciable	 5,189		1,064		-	 6,253
Less accumulated depreciation for:						
Furniture	40		3		-	43
Equipment	3,415		410		-	3,825
Motorized equipment	72		3		-	75
Computer software	116		126		-	242
Total accumulated depreciation	 3,643		542		-	 4,185
Total capital assets, depreciable, net	 1,546		522		-	 2,068
Capital assets, net	\$ 1,546	\$	522	\$	-	\$ 2,068

Deferred Outflows of Resources

The NCEL recognized deferred outflows of resources as related to pensions during fiscal year 2017 and fiscal year 2016. More information on deferred outflows can be found in Note 9 of the notes to the financial statements.

Total Liabilities

Total current liabilities for the NCEL were \$96 million as of June 30, 2017 decreasing by \$28 million from 2016. The decrease in current liabilities mainly resulted from decreases in transfers due to the state. The decreased amount due to the State can be attributed to the timing of transactions encountered in the normal course of business.

Noncurrent liabilities include Accrued Paid Time Off or Compensated Absences. A liability is recorded to reflect the balances for unpaid Paid Time Off (PTO) earned, which is provided to employees for use whenever vacation, sick leave, personal leave or bereavement leave is requested and approved. Current and noncurrent liability for Accrued Paid Time Off is shown below in thousands.

Beg	ginning	E	arned	 Current Used Ending Liability			Long Term Portion			
\$	2,182	\$	1,926	\$ 2,182	\$	1,926	\$	280	\$	1,646

Noncurrent liabilities also includes the present value of the annuity contracts that fund the long term installment prizes that are due to NCEL annuity prize winners that will be paid after June 30, 2018.

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

Deferred Inflows of Resources

The NCEL recognized deferred inflows of resources as related to pensions during fiscal year 2017 and 2016. More information on deferred inflows can be found in Note 9 of the Notes to the financial statements.

Net Position and Changes in Net Position

As required in the North Carolina State Lottery Act, each month, twenty percent of the previous month's lottery sales are transferred to the NC Education Lottery Fund at the Office of State Budget and Management. Additional quarterly transfers are made to move any additional net income to the Office of State Budget Management. At year end, net position is zero for the NCEL. There are no changes in the net position from year to year.

Condensed Statements of Net Position (in thousands)

	2017 2016		2016	2015		
Assets						
Total Current Assets	\$	100,151	\$	128,400	\$	73,811
Noncurrent Assets		65,402		58,678		57,373
Capital Assets, Depreciable (Net)		2,068		1,546		1,833
Total Assets		167,621		188,624		133,017
Deferred Outflows of Resources		6,614		1,327		1,471
Liabilities						
Total Current Liabilities		96,461		124,272		70,200
Noncurrent Liabilities		77,167		64,704		59,589
Total Liabilities		173,628		188,976		129,789
Deferred Inflows of Resources		607		975		4,699
Net Position						
Investment in Capital Assets		2,068		1,546		1,833
Unrestricted		(2,068)		(1,546)		(1,833)
Total Net Position	\$	-	\$		\$	-

Current liabilities consist of "Due to the State" in the amount of \$30.791 million. This amount represents the remaining amount of the "Net Revenues" and "50% of Unclaimed Prizes" for Fiscal Year 2017 not yet transferred to the State of North Carolina as of June 30, 2017. These funds will be transferred to the State during Fiscal Year 2018. Additional information on "Due to the State" is found in Note 6C to the financial statements.

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

Revenues

Operating revenues consist of gross sales (net of bad debt), fees and licenses.

Sales

The gross lottery ticket sales for fiscal year 2017 totaled \$2.428 billion as compared to \$2.384 billion for fiscal year 2016 and \$1.972 billion for fiscal year 2015. This represents an increase of \$44 million from 2016 and \$412 million from 2015.

Gross instant ticket sales were \$1.695 billion for fiscal year 2017 compared with \$1.617 billion for fiscal year 2016 and \$1.294 billion for fiscal year 2015, an increase of approximately \$78 million from fiscal year 2016 and approximately \$401 million from fiscal year 2015. The increase realized during fiscal year 2017 is attributable to several factors. In July, the "Bonus" family of games launched and combined for a total of \$121 Million in sales during fiscal year 2017. Just in time for football season, in August the first "Carolina Panthers" scratch-off game debuted and was such a hot seller, with total sales of \$22 Million, that the game merited a reorder. In September, the "Platinum Payout" family of games launched and combined for a total of \$108 Million in sales during fiscal year 2017. The NCEL's first \$30 scratch-off "Ultimate Millions" which launched in FY 2016 continued to deliver, with sales totals of \$178 Million. In December, the second \$30 scratch-off "Extreme Millions" launched and totaled sales of \$157 Million. The NCEL saw continued strong performance of games featuring "Back Scratch", an additional play area on the back of the ticket, with the December launch of the \$5 scratch-off "Mega Fortune"-totaling sales of \$28 Million during the fiscal year. In February, another family of the popular multiplier scratch-off games was introduced, with the launch of "5X The Cash!", "10X The Cash!", "20X The Cash!", and "50X The Cash!" combining for sales of \$104 Million in the final two guarters of fiscal year 2017. In April, the "Taxes Paid" family of games launched and combined for a total of \$54 million in the final guarter. Additionally, scratch-off games achieved robust growth at the following price points: \$1, \$5, and \$30.

Draw game sales were \$732 million for fiscal year 2017 compared to \$766 million for fiscal year 2016 and \$678 million for fiscal year 2015, representing a \$34 million decrease over fiscal year 2016 and a \$54 million increase over fiscal year 2015. In fiscal year 2016, draw game sales benefitted from a record-setting \$1.5 Billion jackpot in the multi-state game Powerball. The largest Powerball jackpot in fiscal year 2017 was \$478 Million during July. Powerball had sales of \$146 million compared to \$207 million the previous year, a decrease of nearly \$61 million. Mega Millions, the NCEL's other multi-state game, reached a top jackpot amount for fiscal year 2016 of \$540 million during July, after reaching a top jackpot of \$390 million in fiscal year 2015. This resulted in sales of \$53 million during fiscal year 2017, a decrease of nearly \$4 million from sales of \$57 million in fiscal year 2016.

The Carolina Cash 5 game had increased sales, by 11%, from the previous year, driven by two sevenfigure jackpots in the second half of the year. Carolina Cash 5 sales were over \$58 million compared to \$52 million the previous year. The Carolina Cash 5 top prize exceeded one million dollars in January 2017 and then in June 2017 the top prize set a record of \$1.7 million. Fiscal year 2016 was the third full year of the EZ match add-on to the Cash 5 ticket. For an additional dollar, this feature prints an instant "EZ" match number with a corresponding prize amount. If the EZ match number matches any of the Cash 5 numbers, the player wins the corresponding prize instantly. The EZ match feature generated over \$8 million in sales for the year.

The Carolina Pick 4 game had increased sales by nearly 8% from the previous year. Carolina Pick 4 sales were over \$135 million compared to \$125 million the previous year, and \$122 million in fiscal year 2015.

MANAGEMENT'S DISCUSSION AND ANALYSIS

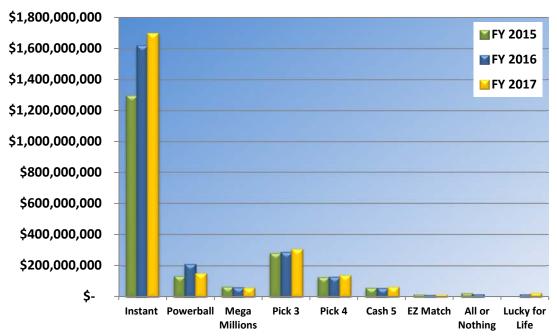
June 30, 2017 and 2016

The Carolina Pick 3 game also had increased sales, by 7%, from the previous year. Carolina Pick 3 sales were \$306 million compared to \$286 million in fiscal year 2016.

All or Nothing was launched in September of 2014 as a new draw game for the NCEL, and fiscal year 2016 was its first full year on sale. All or Nothing was discontinued on June 30, 2016; consequently, there were no sales for fiscal year 2017.

Lucky for Life was launched in February 2016 as a new game for the NCEL, and fiscal year 2017 was its first full year of sales. Lucky for Life generated sales of over \$19 million during fiscal year 2017.

The following chart depicts the distribution of sales by product for the fiscal years ended June 30, 2017, 2016, and 2015.



SALES BY GAME FY 2015 TO FY 2017 COMPARISON

Non-operating Revenues mainly consist of investment earnings on Short Term Investment Fund (STIF) accounts and security lending transactions, and Multi-State Lottery Association (MUSL) dividends received.

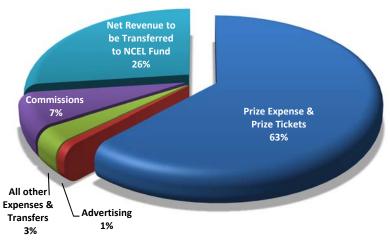
Expenses

Section 18C-162, NC General Statute stipulates that no more than 8% of the total annual revenues shall be allocated for payment of expenses of the Lottery. Advertising expenses shall not exceed 1% of the total annual revenues.

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

The following charts show the major components of NCEL operating expenses and transfers as a percentage of total revenues for the fiscal years ended June 30, 2017, 2016, and 2015.



DISTRIBUTION OF REVENUES FY 2016 DISTRIBUTION OF REVENUES FY 2015 Net Revenue to be Transferred Net Revenue to be Transferred to NCEL Fund to NCEL Fund 27% Prize Expense & Commissions missi Prize Tickets Prize Expense & Prize Tickets 7% 62% 62% All other All other Expenses & Expenses & Advertising Transfers Transfers Advertising 1% 3% 3% 1%

DISTRIBUTION OF REVENUES FY 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

Prizes, commissions and gaming vendor charges all directly relate to sales. As expected, as sales have increased so have these expenses. In fiscal year 2017, total gaming expenses which consist of prizes, retailer commissions and gaming vendor charges (gaming system services), totaled \$1,752 million as compared to \$1,698 million and \$1,398 million for fiscal years 2016 and 2015, respectively. Other operating expenses, which consist of advertising and marketing, salary and benefits, professional fees, rent, maintenance, depreciation and general administrative expenses increased to \$55.6 million in fiscal year 2017, as compared with \$54.7 million and \$52.8 million for fiscal years 2016 and 2015, respectively. Other operating expenses represented 2.3%, 2.4%, and 2.7% of total operating revenues in fiscal years 2017, 2016, and 2015, respectively.

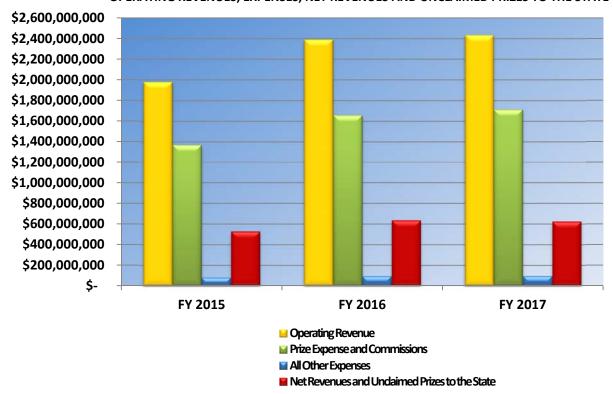
Condensed Statements of Revenues, Expenses and Changes in Net Position (in thousands)

	2017	2016	2015
Operating Revenues:	¢ 0.400.074	¢ 0.000 504	¢ 4 070 000
Gross Sales: Sales/Service Bad Debt/Bad Debt Recoveries	\$ 2,428,071 (536)	\$ 2,383,591 24	\$ 1,972,220
Fees and Licenses	(536) 5,308	5,361	(5) 5,271
Total Operating Revenues	2,432,843	2,388,976	
Total Operating Revenues	2,432,043	2,300,970	1,977,486
Operating Expenses:			
Gaming Expenses:			
Lottery Prizes	1,543,158	1,491,031	1,231,238
Retailer Commissions	169,439	166,437	137,767
Gaming Systems Services	40,326	40,640	28,678
Total Gaming Expenses	1,752,923	1,698,108	1,397,683
Other Operating Expenses	55,598	54,692	51,802
Total Operating Expenses	1,808,521	1,752,800	1,449,485
Operating Income	624,322	636,176	528,001
Nonoperating Revenues (Expenses): Investment Earnings, Nonoperating Revenue (Expense) and Compulsive Gambling Contribution &			
ALE Net Revenues and Unclaimed prizes to the	(1,817)	(1,908)	(1,574)
State	(622,505)	(634,268)	(526,427)
Total Nonoperating Revenue (Expenses)	(624,322)	(636,176)	(528,001)
Change in Net Position			
Net Position, Beginning July 1			
Net Position, Ending June 30	\$-	\$ -	<u>\$-</u>

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

From fiscal year 2015 to fiscal year 2017, the NCEL has achieved annual increases in operating revenues. The following graph depicts revenue and expense trends.





Budget and Economic Outlook

On June 6, 2017, the NCEL Commission approved the Fiscal Year 2018 budget for the NCEL to provide a projected \$616.1 million to the State's Education Lottery Fund. This projected budget is an 11.7% increase over the fiscal year 2017 budget that reflected a \$551.6 million transfer to the State's Education Lottery Fund. The NCEL will continue to monitor the current economic conditions in the State, and its impact upon lottery ticket sales. The General Assembly Fiscal Research Division shows "a forecast for moderate, steady economic growth. Employment growth is projected to continue at its current pace throughout the biennium [2017-2019]. The forecast envisions growth in the economy established in 2016 to remain stable throughout the forecast period. The State's overall economic activity is expected to outpace the nation as a whole." Based on this prognosis, the NCEL has constructed an increasing budget and sales forecast for the upcoming fiscal year.

A focus of the NCEL Commission is to ensure sound operations. The existence of this focus is apparent in the opinions issued by external audit firms. For the tenth consecutive year, the State Auditor contracted with an outside CPA firm to conduct the fiscal year financial audit, which resulted in an unmodified opinion.

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017 and 2016

Requests for Information

Any request for information about this report should be sent to the Public Information Officer at the North Carolina Education Lottery, 2728 Capital Boulevard, Suite 144, Raleigh, NC 27604.

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BASIC FINANCIAL STATMENTS



Statements of Net Position (in thousands) June 30, 2017 and 2016

	2017	2016
ASSETS Current Assets: Cash and Cash Equivalents: Cash Pooled Cash	\$ 142 72,882	• -
Receivables: Accounts Receivable Interest Receivable Investment in Annuity Contracts and Treasury Strips Prepaid Items State Treasurer's Security Lending Collateral Total Current Assets	21,065 93 5,781 100 	87 5,316 513 5,363
Noncurrent Assets:	100,101	
Investment in Annuity Contracts Prepaid Items	65,361 41	
Capital Assets, Depreciable (Net): Furniture and Equipment Accumulated Depreciation	6,253 (4,185	-
Total Capital Assets, Depreciable (Net)	2,068	1,546
Total Assets	167,621	188,624
DEFERRED OUTFLOWS OF RESOURCES	6,614	1,327
LIABILITIES Current Liabilities:		
Accounts Payable Accrued Payroll Annuity Prize Award Payable - Current Accrued Paid Time Off - Current Due to the State Obligations Under State Treasurer's Security Lending Agreements	57,605 1,916 5,781 280 30,791	358 5,316 147 67,738
Total Current Liabilities	96,461	124,272
Noncurrent Liabilities: Annuity Prize Award Payable Accrued Paid Time Off Net Pension Liability	65,361 1,646 10,160	58,536 2,035
Total Liabilities	173,628	188,976
DEFERRED INFLOWS OF RESOURCES	607	
NET POSITION Investment in Capital Assets Unrestricted	2,068 (2,068) (1,546)
Total Net Position	\$	- <u>\$</u> -

See Notes to the Financial Statements.

Statements of Revenues, Expenses, and Changes in Net Position (in thousands) Years Ended June 30, 2017 and 2016

	2017	2016		
Operating Revenues: Gross Sales:	\$ 2,428,071	\$ 2,383,591		
Sales/Service Bad Debt/Bad Debt Recoveries	(536)	φ 2,303,331 24		
Fees and Licenses	5,308	5,361		
Total Operating Revenues	2,432,843	2,388,976		
Operating Expenses:				
Salaries, Wages, and Benefits	21,299	19,739		
Lottery Prizes	1,543,158	1,491,031		
Retailer Commissions	169,439	166,437		
Retailer Incentives	1,020	1,154		
Gaming Systems Services	40,326	40,640		
Advertising	20,110	19,973		
Marketing	4,129	3,981		
Other Services	4,869	5,141		
Furniture, Fixtures, and Equipment	774	1,494		
Depreciation	542	671		
Other General and Administrative Expenses	2,855	2,539		
Total Operating Expenses	1,808,521	1,752,800		
Operating Income	624,322	636,176		
Nonoperating Revenues (Expenses):				
Investment Earnings	1,106	1,190		
Compulsive Gambling Contribution	(1,000)	(1,000)		
ALE Gaming Enforcement	(2,100)	(2,100)		
Unclaimed Prizes to NC Education Lottery Fund	(17,526)	(13,696)		
Net Revenues to the State of NC	(604,979)	(620,572)		
Miscellaneous Nonoperating Revenues (Expenses)	177	2		
Total Nonoperating Expenses	(624,322)	(636,176)		
Change in Net Position	<u> </u>			
Net Position, Beginning July 1	<u> </u>	<u> </u>		
Net Position, Ending June 30	\$-	<u> </u>		

See Notes to the Financial Statements.

Statements of Cash Flows (in thousands) Years Ended June 30, 2017 and 2016

	 2017	 2016
CASH FLOWS FROM OPERATING ACTIVITIES Receipts from Customers Payments to Employees and Fringe Benefits Payments for Prizes, Benefits and Claims Payments to Vendors and Suppliers Other Receipts	\$ 2,262,614 (19,463) (1,532,238) (72,219) -	\$ 2,210,932 (20,175) (1,496,074) (72,885) 38
Net Cash Flows Provided by Operating Activities	638,694	 621,836
CASH USED FOR NONCAPITAL FINANCING ACTIVITIES Transfers to State Transfers to Other State Agencies Total Cash Used for Noncapital Financing Activities	 (659,451) (3,100) (662,551)	 (571,605) (3,100) (574,705)
CASH USED FOR CAPITAL AND RELATED FINANCING ACTIVITIES Acquisition and Construction of Capital Assets	 (1,064)	 (384)
Total Cash Used for Capital and Related Financing Activities	(1,064)	 (384)
CASH PROVIDED FROM INVESTING ACTIVITIES Investment Earnings	 1,085	 1,109
Total Cash Provided from Investing Activities	 1,085	 1,109
Net Increase/(Decrease) in Cash and Cash Equivalents	(23,836)	47,856
Cash and Cash Equivalents at Beginning of Year	96,860	 49,004
Cash and Cash Equivalents at End of Year	\$ 73,024	\$ 96,860
RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES Operating Income Adjustments to Reconcile Operating Income to Cash Provided by Operating Activities: Depreciation Expense Pension Expense Other Nonoperating Income (Increase) Decrease in Assets: Accounts Receivable Prepaid Items Deferred Outflows for Pensions Increase (Decrease) in Liabilities: Accounts Payable Accrued Payroll and Related Liabilities Other Liabilities	\$ 624,322 542 1,955 - (810) 514 (5,287) 12,255 1,558 3,645	\$ 636,176 671 436 38 (11,653) 651 (978) (3,602) (108) 205
Total Cash Provided by Operating Activities	\$ 638,694	\$ 621,836
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES Change in Securities Lending Collateral	\$ (5,275)	\$ 313
Can Natan to the Financial Statements		

See Notes to the Financial Statements.

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NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 1 – ORGANIZATION

The North Carolina State Lottery Commission [aka, North Carolina Education Lottery (NCEL)] was created with the enactment of House Bill 1023, effective August 31, 2005, as an independent, self-supporting, and revenue-raising agency of the State of North Carolina (the State). The NCEL commenced operations on March 30, 2006 with the sale of instant scratch-off tickets. In March 2006, the NCEL joined the Multi-State Lottery Association (MUSL) composed of a group of U.S. lotteries that combine jointly to sell POWERBALL lottery tickets. POWERBALL sales began on May 30, 2006. The current sales portfolio consists of additional draw games introduced as follows:

- Carolina Pick 3 on October 6, 2006
- Carolina Cash 5 on October 27, 2006
- Carolina Pick 3 second daily draw (Monday through Saturday) on March 31, 2008
- Carolina Pick 4 on April 17, 2009
- Mega Millions on January 31, 2010
- Carolina Pick 4 second daily draw and Carolina Pick 3 second Sunday draw on February 27, 2011
- EZ Match on March 30, 2014
- Lucky for Life on February 8, 2016

The purpose of the NCEL is to generate funds to further the goal of providing enhanced educational opportunities, support school construction, and fund college and university scholarships. The operations of the NCEL are overseen by a nine member commission, five of whom are appointed by the Governor and four of whom are appointed by the General Assembly.

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity:

For financial reporting purposes, the North Carolina Education Lottery is a major enterprise fund of the primary government of the State of North Carolina and is reported as such in the *Comprehensive Annual Financial Report* (CAFR) of the State. These financial statements for the NCEL are separate and apart from those of the State of North Carolina and do not present the financial position of the State nor changes in the State's financial position and cash flows.

B. Basis of Presentation:

The financial statements are prepared on the accrual basis of accounting in a manner similar to a private enterprise. The NCEL elected to apply all applicable Governmental Accounting Standards Board (GASB) pronouncements as well as Accounting Principles Board (APB) opinions. GASB Statement No. 62 incorporates into the GASB's authoritative literature the applicable guidance previously presented in the following pronouncements issued before November 30, 1989: 1) Financial Accounting Standards Board (FASB) Statements and Interpretations, 2) Accounting Principles Board Opinions, and 3) Accounting Research Bulletins of the American Institute of Certified Public Accountants' (AICPA) Committee on Accounting Procedure. The guidance generally has been taken "as-is" from the original FASB and AICPA pronouncements, except a few provisions that have been modified where necessary to relate specifically to the governmental environment.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

B. Basis of Presentation (continued):

As an enterprise fund, the NCEL is accounted for using the "economic resources" measurement focus. This means that all the assets and liabilities related to its operations are included on its statement of net position, and its operating statement includes all revenues (increases) and expenses (decreases) in net position. The NCEL distinguishes operating from non-operating revenues and expenses. Operating revenues and expenses generally relate to the NCEL's primary ongoing operations of selling lottery tickets and redeeming prizes; all revenues and expenses not meeting this definition are reported as non-operating. The principal operating revenues of the NCEL are for the sales of lottery products. The significant operating expenses include the cost of prizes, commissions, gaming system vendor charges, personnel, advertising and other administrative expenses.

C. Cash and Cash Equivalents:

Cash and cash equivalents include regional office deposited operating funds, imprest funds, and deposits held by the State Treasurer in the State Treasurer's Short Term Investment Fund. The Short Term Investment Fund maintained by the State Treasurer has the general characteristics of a demand deposit account in that participants may deposit additional cash at any time and also may withdraw cash at any time without prior notice or penalty.

D. State Treasurer's Securities Lending Collateral:

While the NCEL does not directly engage in securities lending transactions, it deposits certain funds with the State Treasurer's Short Term Investment Fund which participates in securities lending activities. Based on the State Treasurer's allocation of these transactions, the NCEL recognizes its allocable share of the assets and liabilities related to these transactions on the accompanying financial statements as "State Treasurer's Securities Lending Collateral" and "Obligations Under State Treasurer's Securities Lending Agreements." The NCEL's allocable share of these assets and liabilities is based on the NCEL's year-end deposit balance per the State Treasurer's records.

Based on the authority provided in General Statute 147-69.3(e), the State Treasurer lends securities from its investment pool to brokers-dealers and other entities (borrowers) for collateral that will be returned for the same securities in the future. The Treasurer's securities custodian manages the securities lending program. The Treasurer's custodian lent U.S. government and agency securities, FNMAs, corporate bonds and notes for collateral. The Treasurer's custodian is permitted to receive cash, U.S. government and agency securities, or irrevocable letters of credit as collateral for the securities lent.

The collateral is initially pledged at 102 percent of the market value of the securities lent, and additional collateral is required if its value falls to less than 100 percent of the market value of the securities lent. There are no restrictions on the amount of loans that can be made. Substantially all security loans can be terminated on demand by either the State Treasurer or the borrower.

Additional details on the State Treasurer's securities lending program are included in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.osc.nc.gov/ and clicking on "Public Information," or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

E. Allowance for Doubtful Accounts:

An allowance for doubtful accounts has not been established because there are no indications of significant delinquencies from the collection of retailer accounts as of June 30, 2017 and 2016.

F. Capital Assets:

The NCEL defines capital assets as assets with an initial unit cost of \$5,000 or greater and an estimated useful life of two or more years. This definition conforms to the policy of the NC Office of State Controller. Depreciation is computed using the straight-line method over the estimated lives of the assets. The NCEL uses the half year convention. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation will be removed from the books and any resulting gain or loss reflected in operations of the period of disposal. Capital assets are carried at cost less accumulated depreciation. The estimated useful lives by general category are as follows:

<u>Category</u>	Years
Equipment	5-7
Furniture	5
Computers and Software	3-5

G. Deferred Outflows/Inflows of Resources:

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period and so will not be recognized until then. The NCEL has two items that meet this criterion - pension related deferrals and contributions made to the pension plan in the current fiscal year. In addition to liabilities, the statement of net position also reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period and so will not be recognized until then. The NCEL has one item that meets this criterion - pension related deferrals.

H. Game Revenue Recognition:

For the NCEL's draw games, POWERBALL, Mega Millions, Carolina Cash 5, Carolina Pick 4, Carolina Pick 3, EZ Match, Lucky for Life, and raffles offered, revenue is recognized at the time of sale on a daily basis. For instant games, revenue is recognized at the time a pack of tickets is settled (See Note 3A.1).

I. Lottery Prize Expense Recognition:

For POWERBALL, Mega Millions, Carolina Cash 5, Carolina Pick 4, and Carolina Pick 3, and Lucky for Life, prize expense is recorded at 50 percent of sales on a daily basis. EZ Match is recorded at 63.3571 percent of sales on a daily basis. For instant games, prize expense is accrued based on the final production prize structure percentage provided by the gaming vendor for each game and recorded daily on the value of packs settled. For the instant games with prize tickets, the final prize structure percentage used is adjusted to eliminate the value of the prize tickets. Prize expense for merchandise prizes is recognized as prizes are fulfilled.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

J. Use of Estimates:

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the dates of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

K. Retirement Plans:

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Teachers' and State Employees' Retirement System (TSERS) and additions to/deductions from TSERS' fiduciary net position have been determined on the same basis as they are reported by TSERS. For this purpose, plan member contributions are recognized in the period in which the contributions are due. The NCEL's employer contributions are recognized when due and the NCEL has a legal requirement to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of TSERS. The TSERS investments are reported at fair value.

NOTE 3 – REVENUE

A. Operating Revenue:

1. Game Revenue:

Instant packs are settled using the following methodology:

- Manually by the retailer initiating a settlement transaction via the gaming terminal.
- Automatically by the gaming system twenty one (21) days after pack activation.
- Automatically by the gaming system once the fifth (5th) pack in a specific game is activated by a retailer, the oldest active pack is settled.

Operating revenues are reduced by the value of prize tickets validated during a period.

Game Revenue	 2017 2016		
Instant Draw	\$ 1,695,232 732,839	\$	1,617,457 766,134
Bad debt write off Damaged tickets, sales services	 (522) (14)		38 (14)
Total	\$ 2,427,535	\$	2,383,615

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 3 – REVENUE (continued)

A. Operating Revenue (continued):

2. Fees and Licenses:

The majority of Fees and Licenses represent a weekly retailer communication fee charged to active retailers for terminal satellite communications and an application fee for new retailers and changes in ownership. Total Fees and Licenses for fiscal year 2017 and 2016 were \$5,308 and \$5,361 respectively.

B. Non-operating Revenue:

The cash accounts of the NCEL are Short Term Investment Fund (STIF) accounts which are interest bearing accounts held with the NC State Treasurer. Investments are limited to those authorized for the State's General Fund, pursuant to NC General Statute 147-69.1. The investment earnings earned on these accounts and the related security lending collateral transactions is \$1,106 and \$1,190 for the years ended June 30, 2017 and 2016, respectively.

The NCEL also has miscellaneous non-operating revenue related to dividends received from MUSL which were \$144 and \$14 for the years ended June 30, 2017 and 2016, respectively.

NOTE 4 – EXPENSES

A. Operating Expenses:

1. Lottery Prize Expense:

	Prize Expense		2017	 2016
	Instant Draw 50% of unclaimed prizes		1,175,153 350,479 17,526	\$ 1,121,378 355,957 13,696
	Total	\$	1,543,158	\$ 1,491,031
2.	Retailer Commissions:			
	Commissions		2017	 2016
	Instant Draw	\$	118,479 50,960	\$ 113,042 53,395
	Total	\$	169,439	\$ 166,437

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 4 – EXPENSES (continued)

3. Retailer Incentives:

In fiscal year 2010, the State Lottery Commission approved a retailer incentive program where retailers would receive compensation for selling a top/second tier prize in the Multi-State games POWERBALL and Mega Millions and a top tier prize in Carolina Cash 5. As of December 2011, the retailer incentive program was expanded to include instant ticket prizes of over \$1 million as well. As of February 8, 2016, the program was again expanded to include Lucky for Life. The total payments issued for the retailer incentive program for fiscal years 2017 and 2016 were \$1,020 and \$1,154, respectively.

4. Other Services:

The principal expenses included are: security services, communications, legal services, travel, financial audit services, network support, and costs for temporary employees.

	 2017	 2016
Security services	\$ 55	\$ 13
Communications, including wiring	746	1,065
Legal services	54	50
Travel	174	228
Other	 3,840	 3,785
Total	\$ 4,869	\$ 5,141

5. Furniture, Fixtures, and Equipment:

To operate a lottery, numerous items of equipment, furniture, and ticket dispensers are required. Most of these items were one time purchases to be replaced as needed at various points in the future. These items were also below our threshold for capitalization (See Note 2F) and therefore expensed. The total expenses for fiscal years 2017 and 2016 were \$774 and \$1,494, respectively.

6. Leases – Buildings, Offices, and Other Equipment:

The NCEL has entered into various operating leases through the North Carolina State Department of Administration for building and office facilities. These leases are for initial terms of seven to ten years.

Projected lease payments for these facilities are:

Year Ending	 Amount		
2018	\$ 1,762		
2019	1,736		
2020	1,660		
2021	1,702		
2022	1,769		
2023-2027	 9,454		
Total	\$ 18,083		

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 4 – EXPENSES (continued)

6. Leases – Buildings, Offices, and Other Equipment (continued):

The total space rental costs for the fiscal years 2017 and 2016 were \$1,519 and \$1,214, respectively. The NCEL also has several contracts for various equipment leases including instant ticket vending machines (ITVM's).

B. Non-operating Expenses:

The allocable share of the expenses arising from State Treasurer's Securities Lending Collateral program transactions, totaling \$15 and \$36 for the years ended June 30, 2017 and 2016, respectively, are included as non-operating expense. For the year ended June 30, 2016, the remaining non-operating expenses consist of other miscellaneous non-operating items.

C. Transfers Out:

There were four significant transfers from the NCEL. One million dollars was transferred to the NC Department of Health and Human Services for a gambling addiction education and treatment program as stipulated in the North Carolina State Lottery Act for the years ended June 30, 2017 and 2016 (See Note 7D).

The second transfer was to the Department of Public Safety's Division of Alcohol and Law Enforcement (ALE) in the amount of \$2,100 in fiscal year 2017 and \$2,100 in fiscal year 2016.

The Third transfer was \$17,526 and \$13,696 for the years ended June 30, 2017 and 2016, respectively, from unclaimed prizes during the year. The North Carolina State Lottery Act requires the NCEL to transfer "Fifty percent (50%)" of unclaimed prizes to the NC Education Lottery Fund each year (See Note 7C).

The fourth transfer was in compliance with the North Carolina State Lottery Act. This Act requires all "Net Revenues" of the NCEL to be transferred to the NC Education Lottery Fund for the educational purposes set forth in the legislation. "Net Revenues" were \$604,979 for fiscal year 2017 compared with \$620,572 for fiscal year 2016 (see Note 12). However, \$659,452 was transferred to the NC Education Lottery Fund for fiscal year 2017 compared with \$571,605 for fiscal year 2016. The balances remaining (\$30,791 and \$67,738 for fiscal years 2017 and 2016) were recorded as a payable to the State for both fiscal years and were transferred subsequent to fiscal year end. NC General Statute 18C-162 states: "The funds remaining in the North Carolina State Lottery Fund after receipt of all revenues to the Lottery Fund and after accrual of all obligations of the Commission for prizes and expenses shall be considered to be the net revenues of the North Carolina State Lottery Fund."

NOTE 5 – ASSETS

A. Cash:

The cash and cash equivalents balances as of June 30, 2017 and 2016 include no undeposited receipts on hand.

Unless specifically exempt, the NCEL is required by North Carolina General Statute 147-77 to deposit moneys received with the State Treasurer or with a depository institution in the name of the State Treasurer. Except as noted above, all NCEL funds are deposited with the State Treasurer. The NCEL has no deposit policy concerning credit risk, as all deposits are held by the State Treasurer.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 5 – ASSETS (continued)

A. Cash (continued):

Ownership interest of the STIF is determined on a fair market valuation basis as of fiscal year end in accordance with the STIF operating procedures. Valuation of the underlying assets is performed by the custodian.

At June 30, 2017 and 2016, respectively, \$72,882 and \$96,714 of the amounts shown on the Statement of Net Position as cash and cash equivalents represents the NCEL's equity position in the STIF. The STIF (a portfolio within the State Treasurer's Investment Pool, an external investment pool that is not registered with the Securities and Exchange Commission or subject to any other regulatory oversight and does not have a credit rating) had a weighted average maturity of 1.6 and 1.5 years, as of June 30, 2017 and 2016, respectively. The NCEL's fair market value share of the STIF was determined based on level 2 inputs in accordance with GASB Statement No. 72 (see Note 7B for further information on GASB Statement No. 72).

Deposit and investment risks associated with the State Treasurer's Investment Pool (which includes the State Treasurer's Short Term Investment Fund) are included in the State of North Carolina's *Comprehensive Annual Financial Report.* An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.osc.nc.gov/ and clicking on "Public Information" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

B. Accounts Receivable:

Accounts Receivable primarily represents amounts due from retailer's ticket sales less commissions and prizes paid by the retailers. Electronic Funds Transfer is used to collect receivables weekly from retailer bank accounts that were set up in trust for the NCEL.

C. Investment in Annuity Contracts and Treasury Strips:

Investments in Annuity Contracts and Treasury Strips represent the present value of the annuity contracts that fund the long term installment prizes contracted through insurance company annuities (See Note 7B) and the market value of treasury strips that fund the long term installment prizes. The current and long term balances are \$5,781 and \$65,361 for fiscal year 2017 and \$5,316 and \$58,536 for fiscal year 2016, respectively.

The policies of the NCEL only allow for direct purchase of annuity contracts and treasury strips from which the proceeds are used to fund long term installment prizes. As the NCEL is not pursuing other forms of investments, they are not currently anticipated under the policy. As a means of limiting exposure to interest rate risk, the policy only allows for direct purchase of annuity contracts and treasury strips which future value payments are pre-negotiated with the providers of the contracts. These contracts are not subject to foreign currency risk because the provider is required by contract to pay the full annuities. Accordingly, the NCEL does not have a policy regarding foreign currency risk since investments in products subject to this risk are not applicable to the NCEL.

The policy of the NCEL restricts direct purchase of annuity contracts to those with companies that hold minimum ratings as follows: AA by Fitch, AA by Moody's or AA by Standard & Poor's. As of June 30, 2017 and June 30, 2016, all annuities carried a rating of Aa/AA.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 5 – ASSETS (continued)

C. Investment in Annuity Contracts and Treasury Strips: (continued)

Maturities for investments in annuity contracts and treasury strips are as follows:

Maturities	2017	2016
Less than 1 year	\$ 5,781	\$ 5,316
1 to 5 years	22,681	20,313
6 to 10 years	22,681	20,313
More than 10 years	19,999	17,910
Total	\$ 71,142	\$ 63,852

D. Capital Assets:

The activity for capital assets for the year ended June 30, 2017 was:

Category	Balance July 1, 2016												Decr	eases	Balance June 30, 2017	
Capital assets, depreciable																
Furniture	\$	46	\$	20	\$	-	\$	66								
Equipment		4,053		1,044		-		5,097								
Motorized equipment		80		-		-		80								
Computer software		1,010		-		-		1,010								
Total capital assets, depreciable		5,189		1,064		-		6,253								
Less accumulated depreciation for:																
Furniture		40		3		-		43								
Equipment		3,415		410		-		3,825								
Motorized equipment		72		3		-		75								
Computer software		116		126		-		242								
Total accumulated depreciation		3,643		542		-		4,185								
Total capital assets, depreciable, net		1,546		522		-		2,068								
Capital assets, net	\$	1,546	\$	522	\$	-	\$	2,068								

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 5 – ASSETS (continued)

D. Capital Assets: (continued)

The activity for capital assets for the year ended June 30, 2016 was:

Category	Balance July 1, 2015		Increases		Decreases		Balance June 30, 2016	
Capital assets, depreciable								
Furniture	\$	46	\$	-	\$	-	\$	46
Equipment		3,709		344		-		4,053
Motorized equipment		67		13		-		80
Computer software		983		27		-		1,010
Total capital assets, depreciable		4,805		384		-		5,189
Less accumulated depreciation for:								
Furniture		37		3		-		40
Equipment		2,866		549		-		3,415
Motorized equipment		69		3		-		72
Computer software		-		116		-		116
Total accumulated depreciation		2,972		671		-		3,643
Total capital assets, depreciable, net		1,833		(287)		-		1,546
Capital assets, net	\$	1,833	\$	(287)	\$	-	\$	1,546

Equipment expenditures for 2017 were mainly comprised of items needed to facilitate a move of the NCEL's headquarters to a new location. In 2016, equipment expenditures included replacements of aged instant ticket dispensers, computer server equipment, and accounting software.

NOTE 6 - LIABILITIES

A. Accounts Payable:

This primarily represents trade payables to vendors, prize liabilities, and multi-state game low-tier liability. At year end, June 30, 2017 and 2016, the balances were:

Account Type	 2017	:	2016
Trade payables to vendors and other Prize liability	\$ 12,351 45,254	\$	4,446 40,904
Total Accounts Payable	\$ 57,605	\$	45,350

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 6 – LIABILITIES (continued)

B. Annuity Prize Awards Payable:

Annuity prize awards payable represents the present value of the contracts and fair value of the treasury strips that fund the long term installment prizes that are due to NCEL annuity prize winners (See Note 7B). The current and long term balances are \$5,781 and \$65,361 for fiscal year 2017 and \$5,316 and \$58,536 for fiscal year 2016, respectively.

Annual activity for both short and long term accounts during fiscal year 2017 are as follows:

	eginning alance	Puro	chases	Аррі	reciation	Disb	ursements	eclass to nort Term	I	Ending Balance
Short Term	\$ 5,316	\$	-	\$	-	\$	(5,140)	\$ 5,605	\$	5,781
Long Term	 58,536		10,369		2,718		-	 (6,262)		65,361
Total	\$ 63,852	\$	10,369	\$	2,718	\$	(5,140)	\$ (657)	\$	71,142

Annual activity for both short and long term accounts during fiscal year 2016 are as follows:

		eginning alance	Pur	chases	Δnn	reciation	Dish	ursements	eclass to nort Term		Ending alance
	D		I uit	110363	- трр	CCIALION	0130	uisements		D	alance
Short Term	\$	5,136	\$	-	\$	-	\$	(4,886)	\$ 5,066	\$	5,316
Long Term		56,718		2,826		3,878		-	 (4,886)		58,536
Total	\$	61,854	\$	2,826	\$	3,878	\$	(4,886)	\$ 180	\$	63,852

C. Due to the State:

As explained in Note 4C, \$30,791 and \$67,738 for the years ended June 30, 2017 and 2016, respectively, represent the amounts of the "Net Revenues" for the year not yet transferred to the State as of June 30, but will be transferred to the State subsequent to fiscal year-end.

D. Accrued Paid Time Off:

Paid time off (PTO) is provided to employees for use whenever vacation, sick leave, personal leave or bereavement leave is requested and approved. Under this policy, every calendar year, on January 1st, a specific amount of PTO will be credited to Directors' and above PTO accounts. All other employees' PTO accounts will be credited on a monthly basis as earned. Employees must be employed at least one year to receive pay for accrued leave balances. Directors and above will be paid their accrued leave balances upon separation provided they have attained one (1) year of service as of the date of separation. PTO payouts will be prorated based on length of service if tenure is less than one (1) year.

Activity for the year ended June 30, 2017:

Beginning	Earned	Used	Ending	Current Liability	Long Term Portion
\$ 2,182	\$ 1,926	\$ 2,182	\$ 1,926	\$ 280	\$ 1,646
Activity for the	year ended June	30, 2016:			
_				Current	Long Term
Beginning	Earned	Used	Ending	Liability	Portion
\$ 1,762	\$ 1,644	\$ 1,224	\$ 2,182	\$ 147	\$ 2,035

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 6 – LIABILITIES (continued)

E. Changes in Net Pension Liabilities:

The changes in Net Pension Liability during fiscal year 2017 are as follows:

•	July 1, 2016 <u>Beginning</u> <u>Additions</u>		ditions	Dele	etions	June 30, 2017 Balance	
\$	4,133	\$ 6,027		\$		\$	10,160

The changes in Net Pension Liability during fiscal year 2016 are as follows:

•	1, 2015 inning	Additions		Dele	etions	June 30, 2016 Balance	
\$	1,301	\$ 2,832		\$		\$	4,133

For more information on Net Pension Liability see Note 9.

NOTE 7 – OTHER IMPORTANT ITEMS

A. Deposits with Multi-State Lottery Association (MUSL):

MUSL is a voluntary association created for the purpose of administering joint, multi-jurisdictional lottery games, such as POWERBALL and Mega Millions. As of June 30, 2017, MUSL included 33 state lotteries, the District of Columbia, Loteria Electronica de Puerto Rico and the U.S. Virgin Islands. The chief executive officer of each member lottery serves on the MUSL board of directors.

As a member of MUSL, the NCEL is required to contribute to various prize reserve funds maintained by MUSL. These contributions are included in the 50% prize expense calculated on POWERBALL and Mega Millions sales. The net amount of the 50% prize expense less the amount required to pay low-tier prizes within the State is paid to MUSL. This payment is to cover the NCEL's share of current jackpot prizes based on the NCEL's percent of sales for each drawing and the NCEL's share of the prize reserve fund. The prize reserve fund serves as a contingency reserve to protect all MUSL members including the NCEL from unforeseen prize liabilities. All prize reserve funds remitted, and the related interest earnings, will be returned to the NCEL upon leaving MUSL, less any portion of unanticipated prize claims which may have been paid from the fund. As of June 30, 2017 and 2016, the NCEL had been credited with \$6,780 and \$6,786, respectively, in the MUSL prize reserve funds.

B. Annuity Installment Prizes:

The NCEL funds long term installment prizes through the purchase of insurance company annuities and treasury strips. The contract holders will fund the future value of the installment prize awards over the life of the prize awarded to the player. The NCEL currently holds contracts with Met Life Insurance Company, Prudential Life Insurance Company and Wells Fargo Bank to provide these future prize installment payments. The future value of the annuity prizes awarded as of June 30, 2017 and 2016 were \$79,914 and \$75,208, respectively.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 7 - OTHER IMPORTANT ITEMS (continued)

B. Annuity Installment Prizes (continued):

To the extent available, the NCEL's treasury strips are recorded at fair value as of June 30, 2017 and June 30, 2016. GASB Statement No. 72 - Fair Value Measurement and Application, defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This statement establishes a hierarchy of valuation inputs based on the extent to which the inputs are observable in the marketplace. Inputs are used in applying the various valuation techniques and take into account the assumptions that market participants use to make valuation decisions. Inputs may include price information, credit data, interest and yield curve data, and other factors specific to the financial instrument. Observable inputs reflect market data obtained from independent sources. In contrast, unobservable inputs reflect the entity's assumptions about how market participants would value the financial instrument. Valuation techniques should maximize the use of observable inputs to the extent available.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used for financial instruments measured at fair value on a recurring basis:

- Level 1: Investments whose values are based on quoted prices (unadjusted) for identical assets in active markets that a government can access at the measurement date.
- Level 2: Investments with inputs other than quoted prices included within Level 1 that are observable for an asset either directly or indirectly.
- Level 3: Investments classified as Level 3 have unobservable inputs for an asset and may require a degree of professional judgment.

At year end, June 30, 2017 and 2016, the NCEL's treasury strips had recurring fair value measurements of \$19,545 and \$9,631, respectively, and inputs used to measure fair value were categorized as Level 1 inputs.

C. Unclaimed Prizes:

As of June 30, 2017 and 2016, the NCEL had unclaimed prizes from both online and instant games. The first POWERBALL draw after the NCEL started selling tickets was on May 31, 2006, and therefore, the NCEL began recognizing unclaimed prizes on November 27, 2006 (180 days after the first draw). The first Carolina Pick 3 unclaimed prizes were recorded on April 4, 2007 and the first unclaimed prizes for Carolina Cash 5 were recorded on April 25, 2007. Unclaimed prizes for Carolina Pick 4 were recorded on November 14, 2009. Unclaimed prizes for Mega Millions were recorded on August 1, 2010. Unclaimed prizes for EZ Match were recorded on September 26, 2014. Unclaimed prizes for All or Nothing were recorded on March 6, 2015. Unclaimed prizes for Lucky for Life were recorded on August 6, 2016. The NCEL closed thirty-nine instant games during fiscal year 2017 resulting in \$22,847 in unclaimed prizes. In 2016, the NCEL closed forty-five instant games resulting in \$17,527 in unclaimed prizes.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 7 – OTHER IMPORTANT ITEMS (continued)

C. Unclaimed Prizes (continued):

<u>Game Type</u>	2017		 2016
Instant	\$	22,847	\$ 17,527
Powerball		5,048	3,488
Mega Millions		1,246	1,155
Carolina Cash 5		839	1,252
Carolina Pick 4		1,406	1,595
Carolina Pick 3		2,065	1,893
All or Nothing		71	259
EZ Match		182	224
Monopoly Millionaire's Club		100	-
Lucky for Life		1,248	-
Total unclaimed prizes	\$	35,052	\$ 27,393

D. Compulsive Gambling Contribution:

The North Carolina General Statute states that, the NCEL must make "a transfer of \$1,000 annually to the Department of Health and Human Services (DHHS) for gambling addiction education and treatment programs." (See Note 4C)

E. Limitations on Operating and Advertising Expenses:

As established in North Carolina General Statute 18C-162(a) (3); "No more than eight percent (8%) of the total annual revenues, as described in this Chapter, shall be allocated for payment of expenses of the Lottery. Advertising expenses shall not exceed one percent (1%) of the total annual revenues." The one percent for advertising expenses is included in the eight percent maximum for Lottery expenses. Total annual revenues include proceeds from the sale of lottery tickets, interest earned by the NCEL, and all other funds credited to the Lottery from any source.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 8 – RISK MANAGEMENT

The NCEL is exposed to various risks of loss related to torts; theft of, damage to, and the destruction of assets; errors and omissions; injuries to employees; and natural disasters. The NCEL participates in the State's Risk Management Program for property, liability, crime and automobile coverage, and pays an annual premium for this coverage. The Lottery has not experienced any losses during the year ended June 30, 2017.

The types of coverage, limits, and deductibles, as of June 30, 2017, are described below (the following chart is not shown in thousands).

Coverage Type	Limits (\$)	Deductible (\$)	Comments
Public officers and employee liability	1,000,000 /10,000,000	The first 150,000 /1,000,000 per person are paid by the Commission.	State is self-insured up to \$1,000,000; excess up to \$10,000,000 is with a private insurer.
All risk – property contents	6,166,375	5,000	
Auto – liability	1,000,000 per person/10,000,000 per accident		
Hired Auto - Physical Damage	40,000 60,000 if GVW > 10,000 lbs.	100 250	Comp. deductible Collision deductible
Theft, disappearance, destruction	250,000	2,500	Inside premises
Theft, disappearance, destruction	50,000	2,500	Outside premises
Computer fraud	5,000,000	100,000	+10% over \$100,000
Employee dishonesty	5,000,000	100,000	+10% over \$100,000
Forgery and alteration	100,000	2,500	
Robbery and safe burglary – money/securities	500,000	1,000	

Employees and retirees are provided health care coverage by the State of North Carolina's Comprehensive Major Medical Plan. This employee benefit plan is funded by employer and employee contributions.

The North Carolina Workers' Compensation Program provides benefits to workers injured on the job. All employees of the State are included in the program. When an employee is injured, the NCEL's primary responsibility is to arrange for and provide the necessary treatment for work related injury. The State is self-insured for workers' compensation. A third-party administrator processes workers' compensation claims. State agencies, including the NCEL, contribute to a fund administered by the Office of the State Controller to cover their workers' compensation claims. The third party administrator receives a per case administration fee and draws down State funds to make medical and indemnity payments on behalf of the State in accordance with the North Carolina Workers' Compensation Act.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 8 – RISK MANAGEMENT (continued)

Term life insurance of \$25 to \$50 is provided to eligible employees. This self-insured death benefit program is administered by the North Carolina Department of the State Treasurer and funded via employer contributions. The employer contribution rate was .1633% of covered payroll for the current fiscal year.

Additional details on State-administered risk management programs are disclosed in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.osc.nc.gov/ and clicking on "Public Information" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

NOTE 9 – PENSION AND DEFERRED COMPENSATION PLANS

A. Retirement Plan:

Each permanent full-time employee, as a condition of employment, is a member of the Teachers' and State Employees' Retirement System (TSERS) and is automatically enrolled in the Teachers' and State Employees' Retirement System.

The Teachers' and State Employees' Retirement System is a cost sharing multiple-employer defined benefit pension plan established by the State to provide pension benefits for employees of the State, its component units and local boards of education. The plan is administered by a 13-member Board of Trustees, with the State Treasurer serving as Chairman of the Board.

Benefit and contribution provisions for the Teachers' and State Employees' Retirement System are established by *North Carolina General Statutes* 135-5 and 135-8 and may be amended only by the North Carolina General Assembly. Employer and member contribution rates are set each year by the North Carolina General Assembly based on annual actuarial valuations.

The Teachers' and State Employees' Retirement System's financial information is included in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.osc.nc.gov/ and clicking on "Public Information", or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 9 – PENSION AND DEFERRED COMPENSATION PLANS (continued)

B. Benefits Provided

TSERS provides retirement and survivor benefits. Retirement benefits are determined as 1.82% of the member's average final compensation times the member's years of creditable service. A member's average final compensation is calculated as the average of a member's four highest consecutive years of compensation. General employee plan members are eligible to retire with full retirement benefits at age 65 with five years of membership service, at age 60 with 25 years of creditable service, or at any age with 30 years of creditable service. General employee plan members are eligible to retire with partial retirement benefits at age 50 with 20 years of creditable service or at age 60 with five years of membership. Survivor benefits are available to eligible beneficiaries of members who die while in active service or within 180 days of their last day of service and who have either completed 20 years of creditable service regardless of age or have completed five years of service and have reached age. Eligible beneficiaries may elect to receive a monthly Survivor's Alternate Benefit for life or a return of the member's contributions. The plan does not provide for automatic post-retirement benefit increases. Increases are contingent upon actuarial gains of the plan.

Funding policy. Plan members are required to contribute 6% of their annual covered salary, and the NCEL is required to contribute at an actuarially determined rate. The fiscal year 2017 rate is 9.98% of the annual covered payroll. The contribution requirements of plan members and the NCEL are established and may be amended by the General Assembly. The following table represents the three-year trend of the annual contributions made by the NCEL to the State retirement system. The NCEL made 100% of its required contributions for the years ended June 30, 2017, 2016, and 2015:

	2017		 2016		2015	
Retirement Contribution	\$	1,405	\$ 1,190	\$	1,279	
Percentage of Covered Payroll		9.98%	9.15%		9.15%	

Net pension liability. At June 30, 2017, the NCEL reported a liability of \$10,160 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2016. The total pension liability used to calculate the net pension was determined by an actuarial valuation as of December 31, 2015. The total pension liability was then rolled forward to the measurement date of June 30, 2016 utilizing update procedures incorporating the actuarial assumptions. The NCEL's proportion of the net pension liability was based on a projection of the NCEL's long-term share of future payroll covered by the pension plan, relative to the projected future payroll covered by the pension plan of all participating TSERS employers, actuarially determined. At June 30, 2016 and at June 30, 2015, the NCEL's proportion was 0.11054% and 0.11215%, respectively.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 9 - PENSION AND DEFERRED COMPENSATION PLANS (continued)

Deferred inflows of resources and deferred outflows of resources related to pensions. For the years ended June 30, 2017 and June 30, 2016, the NCEL recognized pension expense of \$1,955 and \$436 respectively. At June 30, 2017, the NCEL reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 Outflows of ources	Deferred Inflows of Resources	
Difference between actual and expected experience	\$ -	\$	480
Changes of assumptions	1,498		-
Net difference between projected and actual earnings on pension plan investments (see note below)	3,623		-
Change in proportion and differences between the NCEL's contributions and proportionate share of contributions	88		127
Contributions subsequent to the measurement date	 1,405		<u> </u>
Total	\$ 6,614	\$	607

There were \$1,405 in Deferred Outflows of Resources related to pensions resulting from the NCEL's contributions subsequent to the measurement date. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30:	
2018	\$ 781
2019	787
2020	1,938
2021	 1,096
Total	\$ 4,602

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 9 - PENSION AND DEFERRED COMPENSATION PLANS (continued)

Actuarial assumptions. The total pension liability was determined by an actuarial valuation performed as of December 31, 2015. The total pension liability was calculated through the use of update procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2016. The update procedures incorporated the actuarial assumptions used in the valuation. The entry age normal actuarial cost method was utilized. Inflation is assumed to be 3% and salary increases range 3.50% to 8.10% which includes 3.0% inflation and productivity factor. The long-term expected rate of return on pension plan investments used in the determination of the total pension liability is 7.25% and is net of pension plan investment expense, including inflation.

TSERS currently uses mortality tables that vary by age, gender, employee group (i.e. teacher, general, law enforcement officer) and health status (i.e. disabled and healthy). The current mortality rates are based on published tables and studies that cover significant portions of the US population. The healthy mortality rates also contain a provision to reflect future mortality improvements.

The actuarial assumptions used in the December 31, 2015 valuations were based on the results of an actuarial experience study for the period January 1, 2010 through December 31, 2014.

Future ad hoc Cost of Living Adjustment ("COLA") amounts are not considered to be substantively automatic and are therefore not included in the measurement.

The projected long-term investment returns and inflation assumptions are developed through review of current and historical capital markets data, sell-side investment research, consultant whitepapers, and historical performance of investment strategies. Fixed income return projections reflect current yields across the Treasury yield curve and market expectations of forward yields projected and interpolated for multiple tenors and over multiple year horizons. Global public equity return projections are established through analysis of the equity risk premium and the fixed income return projections. Other asset categories and strategies' return projections reflect the foregoing and historical data analysis. These projections are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class as of June 30, 2016 are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Fixed Income	29.0%	1.4%
Global Equity	42.0%	5.3%
Real Estate	8.0%	4.3%
Alternatives	8.0%	8.9%
Credit	7.0%	6.0%
Inflation Protection	6.0%	4.0%
Total	100.0%	

The information above is based on 30-year expectations developed with the consulting actuary for the 2014 asset liability and investment policy study for the North Carolina Retirement Systems, including TSERS. The long-term nominal rates of return underlying the real rates of return are arithmetic annualized figures. The real rates of return are calculated from nominal rates by multiplicatively subtracting a long-term inflation assumption of 3.05%. All rates of return and inflation are annualized.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 9 – PENSION AND DEFERRED COMPENSATION PLANS (continued)

Discount rate. The discount rate used to measure the total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of the current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the net pension liability to changes in the discount rate. The following presents the NCEL's proportionate share of the net pension liability calculated using the discount rate of 7.25%, as well as, what the NCEL's proportionate share of the net pension asset or net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.25%) or one percentage-point higher (8.25%) than the current rate:

	 Decrease 6.25%)	-	count Rate 7.25%)	 Increase 3.25%)
NCEL's proportionate share of the net pension liability (asset)	\$ 19,109	\$	10,160	\$ 2,635

Pension plan fiduciary net position. Detailed information about the TSERS fiduciary net position is included in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.osc.nc.gov/ and clicking on "Public Information", or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

C. Supplemental Retirement Income Plan:

IRC Section 401(k) Plan – All full-time employees are eligible to enroll in the Supplemental Retirement Income Plan, a defined contribution plan, created under Internal Revenue Code Section 401(k). All costs of administering the plan are the responsibility of the plan participants. The Plan is provided by Prudential Retirement, administered by the NC Department of the State Treasurer and sponsored by the State of North Carolina. The effective date of participation was January 30, 2006. The voluntary contributions by employees amounted to \$204, \$207 and \$185 for the years ended June 30, 2017, 2016 and 2015, respectively.

D. Deferred Compensation Plan:

IRC Section 457 Plan – The State of North Carolina offers its permanent employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457 through the North Carolina Public Employee Deferred Compensation Plan (the Plan). The Plan permits each participating employee to defer a portion of his or her salary until future years. The deferred compensation is available to employees upon separation from service, death, disability, retirement or financial hardships if approved by the Plan's Board of Trustees. The Board, a part of the North Carolina Department of State Treasurer, maintains a separate fund for the exclusive benefit of the participating employees and their beneficiaries, *the North Carolina Public Employee Deferred Compensation Trust Fund*. The Board also contracts with an external third party to perform certain administrative requirements and to manage the trust fund's assets. All costs of administering and funding the Plan are the responsibility of the Plan participants. The effective date of participation was January 30, 2006. The voluntary contributions by employees amounted to \$96, \$47 and \$38, for the years ended June 30, 2017, 2016 and 2015, respectively.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 10 - OTHER POSTEMPLOYMENT BENEFITS

A. Health Care for Long Term Disability Beneficiaries and Retirees:

The NCEL participates in the Comprehensive Major Medical Plan (the Plan), a cost-sharing, multipleemployer defined benefit health care plan that provides post-employment health insurance to eligible former employees. Eligible former employees include long term disability beneficiaries of the Disability Income Plan of North Carolina and retirees of the Teachers' and State Employees' Retirement System. Coverage eligibility varies depending on years of contributory membership service in the retirement system prior to disability or retirement.

The Plan's benefit and contribution provisions are established by Chapter 135, Article 3B, of the General Statutes, and may be amended only by the North Carolina General Assembly. The Plan does not provide for automatic post-retirement benefit increases.

The General Statute states that a Retiree Health Benefit Fund (the Fund) has been established as a fund in which accumulated contributions from employers and any earnings on those contributions shall be used to provide health benefits to retired and disabled employees and applicable beneficiaries. The General Statute states that the Fund is administered by the Board of Trustees Teachers' and State Employees' Retirement System and contributions to the fund are irrevocable. Also by law, Fund assets are dedicated to providing benefits to retired and disabled employees and applicable beneficiaries and are not subject to the claims of creditors of the employers making contributions to the Fund. Contribution rates to the Fund, which are intended to finance benefits and administrative expenses on a pay-as-you-go basis, are established by the General Assembly.

For the period July 1, 2016 through December 31, 2016, the NCEL contributed 5.6% and for the period January 1, 2017 through June 30, 2017, the NCEL contributed 6.02% of the covered payroll under the Teachers' and State Employees' Retirement System. Required contribution rates for the years ended June 30, 2016 and 2015, were 5.6% and 5.5%, respectively. The NCEL made 100% of its annual required contributions to the Plan for the years ended June 30, 2017, 2016, and 2015, which were \$819, \$728, and \$769, respectively.

The NCEL assumes no liability for retiree health care benefits provided by the programs other than its required contribution.

Additional detailed information about these programs can be located in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.osc.nc.gov/ and clicking on "Public Information", or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

B. Long Term Disability:

The NCEL participates in the Disability Income Plan of North Carolina (DIPNC), a cost-sharing, multipleemployer defined benefit plan, to provide short term and long term disability benefits to eligible members of the Teachers' and State Employees' Retirement System. Benefit and contribution provisions are established by Chapter 135, Article 6, of the General Statute, and may be amended only by the North Carolina General Assembly. The plan does not provide for automatic post-retirement benefit increases.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 10 - OTHER POSTEMPLOYMENT BENEFITS (continued)

B. Long Term Disability (continued):

Disability income benefits are funded by actuarially determined employer contributions that are established in the Appropriations Bill by the General Assembly. For the fiscal year ended June 30, 2017, the NCEL made a statutory contribution of .38% of covered payroll under the Teachers' and State Employees' Retirement System and the Optional Retirement Program to the DIPNC. Required contribution rates for the years ended June 30, 2017, 2016 and 2015, were .38%, .41% and.41%, respectively. The NCEL made 100% of its annual required contributions to the DIPNC for the years ended June 30, 2017, 2016, and 2015, which were \$54, \$53, and \$57, respectively. The NCEL assumes no liability for long term disability benefits under the Plan other than its contribution.

Additional detailed information about the DIPNC is disclosed in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.osc.nc.gov/ and clicking on "Public Information", or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

NOTE 11 – LITIGATION

<u>NC Citizens for Free Enterprise, Inc., et al. v. The State of North Carolina, et al.</u> – The NC Attorney General's Office notified the NCEL that their office was officially served the Amended Complaint on behalf of the NCEL, among other defendants. The gist of the complaint, filed on December 29, 2016, alleged that the named defendants worked together to aggressively "shut down" the sweepstakes industry in order to promote the NCEL. The Amended Complaint, filed February 8, 2017 added another plaintiff. The AG's Office filed Motions to Dismiss on April 17, 2017. As of October 26, 2017, Decision on the Motions is pending. The NCEL does not anticipate paying any monetary damages associated with this case.

NOTE 12 – ALLOCATION OF TOTAL NET REVENUES/TRANSFERS TO NC EDUCATION LOTTERY FUND

	2017		
Lottery Ticket Sales	\$ 2,427,535		
Fees and Licenses	5,308		
Investment Earnings and Other Revenues	1,283		
Total Annual Revenue	 2,434,126		
Prize Expense	(1,543,158)	62%	Of Total Annual Revenue
Advertising	(20,110)	1%	Of Total Annual Revenue
All Other Expenses and Transfers	(78,914)		
Total Section 18C-162.a.3	 (99,024)	4%	Of Total Annual Revenue
Commissions (per 18C-142)	(169,439)	7%	Of Lottery Ticket Sales
Unclaimed Prizes to The State of North Carolina	17,526		
Net Revenues to The State of North Carolina	604,979		
Total Revenues to The State of North Carolina	\$ 622,505	26%	Of Total Annual Revenue

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 12 – ALLOCATION OF TOTAL NET REVENUES/TRANSFERS TO NC EDUCATION LOTTERY FUND (continued)

	2016		
Lottery Ticket Sales	\$ 2,383,615		
Fees and Licenses	5,361		
Investment Earnings and Other Revenues	 1,192		
Total Annual Revenue	 2,390,168		
Prize Expense	(1,491,031)	62%	Of Total Annual Revenue
Advertising	(19,973)	1%	Of Total Annual Revenue
All Other Expenses and Transfers	 (78,459)		
Total Section 18C-162.a.3	 (98,432)	4%	Of Total Annual Revenue
Commissions (per 18C-142)	(166,437)	7%	Of Lottery Ticket Sales
Unclaimed Prizes to The State of North Carolina	13,696		
Net Revenues to The State of North Carolina	620,572		
Total Revenues to The State of North Carolina	\$ 634,268	26%	Of Total Annual Revenue

In accordance with Section § 18C-162 of the North Carolina State Lottery Act: Allocation of revenues.

- (a) The Commission shall allocate revenues to the North Carolina State Lottery Fund in order to increase and maximize the available revenues for education purposes, and to the extent practicable, shall adhere to the following guidelines:
 - (1) At least fifty percent (50%) of the total annual revenues, as described in this Chapter, shall be returned to the public in the form of prizes.
 - (2) At least thirty-five percent (35%) of the total annual revenues, as described in this Chapter, shall be transferred as provided in G.S. 18C-164.
 - (3) No more than eight percent (8%) of the total annual revenues, as described in this Chapter, shall be allocated for payment of expenses of the Lottery. Advertising expenses shall not exceed one percent (1%) of the total annual revenues.
 - (4) No more than seven percent (7%) of the face value of tickets or shares, as described in this chapter shall be allocated for compensation paid to lottery game retailers.
- (b) To the extent that the expenses of the Commission are less than eight percent (8%) of total annual revenues, the Commission may allocate any surplus funds:
 - (1) To increase prize payments; or
 - (2) To the benefit of the public purposes as described in this chapter.
- (c) Unclaimed prize money shall be held separate and apart from the other revenues and allocated as follows:
 - (1) Fifty percent (50%) to enhance prizes under subdivision (a) (1) of this section.
 - (2) Fifty percent (50%) to the Education Lottery Fund to be allocated in accordance with G.S. 18C-164(c).(2005-344, s. 1; 2005-276, s. 31.1(r); 2007-323, s.5.2(c).)

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 12 – ALLOCATION OF TOTAL NET REVENUES/TRANSFERS TO NC EDUCATION LOTTERY FUND (continued)

Additionally, in accordance with Section § 18C-142 of the North Carolina State Lottery Act, Compensation for lottery game retailers, "The amount of compensation paid to lottery game retailers for their sales of lottery tickets or shares shall be seven percent (7%) of the retail price of the tickets or shares sold for each lottery game."

§ 18C-161. Types of income to the North Carolina State Lottery Fund.

- (1) All proceeds from the sale of lottery tickets or shares.
- (2) The funds for initial start-up costs provided by the State.
- (3) All other funds credited or appropriated to the Commission from any sources.
- (4) Interest earned by the North Carolina Lottery Fund.

The NCEL transferred \$659.4 million to the NC Education Lottery Fund for fiscal year 2017 compared with \$571.6 million for fiscal year 2016. As explained in Note 4C, \$30.8 million and \$67.7 million for fiscal years ended June 30, 2017 and 2016, respectively, were the amounts of the "Net Revenues" and "50% of Unclaimed Prizes" that were transferred to the State subsequent to the end of the respective fiscal year.

NOTE 13 - CHANGES IN FINANCIAL ACCOUNTING AND REPORTING

For the fiscal year ended June 30, 2017, the NCEL implemented the following pronouncements issued by the Governmental Accounting Standards Board (GASB):

- Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans,
- Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans, and
- Statement No. 82, Pension Issues An amendment of GASB Statement No. 67, No. 68, and No. 73.

GASB Statement No. 74 establishes new accounting and financial reporting requirements for defined benefit other postemployment benefits (OPEB) plans that replaces Statements No. 43, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans. It also includes requirements for defined contribution OPEB plans that replace the requirements for those OPEB plans in Statement No. 25, Financial Reporting for Defined Benefit Pension Plans and Note Disclosures for Defined Contribution Plans, as amended, Statement 43, and Statement No. 50, Pension Disclosures. This Statement also includes requirements to address financial reporting for assets accumulated for purposes of providing defined benefit OPEB through OPEB plans that are not administered through trusts that meet the specified criteria.

NOTES TO FINANCIAL STATEMENTS (in thousands)

June 30, 2017 and 2016

NOTE 13 - CHANGES IN FINANCIAL ACCOUNTING AND REPORTING (continued)

GASB Statement No. 78 amends the scope and applicability of Statement 68 to exclude pensions provided to employees of state or local governmental employers through a cost-sharing multiple-employer defined benefit pension plan that (1) is not a state or local governmental pension plan, (2) is used to provide defined benefit pensions both to employees of state or local governmental employers and to employees of employers that are not state or local governmental employers, and (3) has no predominant state or local governmental employers that provide pensions through the pension plan). This Statement establishes requirements for recognition and measurement of pension expense, expenditures, and liabilities; note disclosures; and required supplementary information for pensions that have the characteristics described above.

GASB Statement No. 82 addresses certain issues with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets that are not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. Specifically, this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements.

NOTE 14 – SUBSEQUENT EVENTS

The Commission of the NCEL has evaluated all subsequent events for potential recognition and disclosure through October 26, 2017, the date these financial statements will be available.

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE PROPORTIONATE SHARE OF NET PENSION LIABILITY TEACHERS' AND STATE EMPLOYEES' RETIREMENT SYSTEM

Last Four Fiscal Years

		 2017		2016	2	015
(1)	Proportionate share percentage of collective net pension liability	0.11054%	C	.11215%	C	.11096%
(2)	Proportionate share of TSERS collective net pension liability	\$ 10,160	\$	4,133	\$	1,301
(3)	Covered-employee payroll	\$ 14,093	\$	13,006	\$	13,989
(4)	Net pension liability as a percentage of covered-employee payroll	72%		32%		9%
(5)	Plan fiduciary net position as a percentage of the total pension liability	87.32%		94.64%		98.24%

		 2014
(1)	Proportionate share percentage of collective net pension liability	0.10540%
(2)	Proportionate share of TSERS collective net pension liability	\$ 6,399
(3)	Covered-employee payroll	\$ 13,706
(4)	Net pension liability as a percentage of covered-employee payroll	47%
(5)	Plan fiduciary net position as a percentage of the total pension liability	90.60%

Information is not available for preceding years, to the extent 10 years of information is not presented.

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF CONTRIBUTIONS TEACHERS' AND STATE EMPLOYEES' RETIREMENT SYSTEM

Last Ten Fiscal Years

			2017	 2016	 2015	 2014	 2013
(1)	Contractually required contribution	\$	1,405	\$ 1,190	\$ 1,279	\$ 1,191	\$ 1,094
(2)	Contributions in relation to the contractually determined contribution		1,405	1,190	1,279	1,191	1,094
(3)	Contribution deficiency (excess)	\$	-	\$ -	\$ -	\$ -	\$ -
(4)	Covered-employee payroll	\$	14,093	\$ 13,006	\$ 13,989	\$ 13,706	\$ 13,139
(5)	Contributions as a percentage of covered-employee payroll	9.98%		9.15%	9.15%	8.69%	8.33%
			2012	 2011	 2010	2009	 2008
(1)	Contractually required contribution	\$	955	\$ 592	\$ 425	\$ 378	\$ 313
(2)	Contributions in relation to the contractually determined contribution		955	592	425	378	313
(3)	Contribution deficiency (excess)	\$	-	\$ -	\$ -	\$ -	\$ -
(4)	Covered-employee payroll	\$	12,839	\$ 12,018	\$ 11,968	\$ 11,696	\$ 10,862
(5)	Contributions as a percentage of						

STATISTICAL SECTION



STATISTICAL SECTION

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STATISTICAL SECTION

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- Educational Attainment
- School Enrollment

Sources: Unless otherwise noted, the information provided is derived from the comprehensive annual financial report for the relevant year.

Introduction to Statistical Section

The following statistical section is provided to help the reader understand both the financial results of the NCEL and the environment in which the NCEL operates. For this purpose comparative financial information has been provided along with demographic information on the State of North Carolina.

While reading the statistical section please keep the following notes in mind:

- The NCEL's fiscal year begins on July 1st and ends on June 30th of the following calendar year. Fiscal year 2017 information begins on July 1st 2016 and concludes as of June 30th 2017. Total fiscal year and monthly information is included in this analysis.
- The NCEL does not have any material outstanding debts, therefore debt schedule or debt ratio information is not provided.

North Carolina Education Lottery Statistics

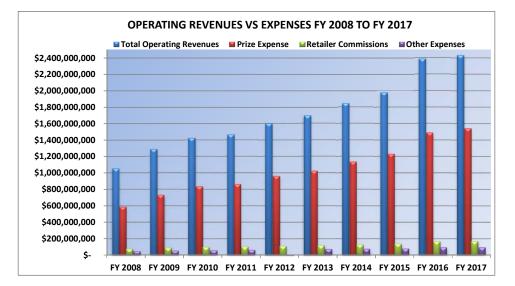
Capital Assets (in thousands):

Category	Balance June 30, 2007	Increases	Decreases	Balance June 30, 2008	Increases	Decreases	Balance June 30, 2009	Increases	Decreases	Balance June 30, 2010	Increases	Decreases	Balance June 30, 2011	Increases	Decreases	Balance June 30, 2012
Capital assets, nondepreciable Improvements in progress Total capital assets, nondepreciable	\$	<u>\$-</u>	<u>\$-</u>	<u>\$ </u>	\$ - -	<u>\$</u> -	<u>\$-</u>	\$ - -	\$ - -	<u>\$-</u>	\$ - -	<u>\$</u> -	<u>\$-</u>	<u>\$-</u>	<u>\$-</u>	<u>\$-</u> -
Capital assets, depreciable Furniture Equipment Motorized equipment Total capital assets, depreciable	29 1,652 67 1,748	- 587 - 587	- - - -	29 2,239 <u>67</u> 2,335	367	-	29 2,606 67 2,702	529 529	(482)	29 2,653 <u>67</u> 2,749	211 	(60)	29 2,804 <u>67</u> 2,900	310 	(38)	29 3,076 67 3,172
Less accumulated depreciation for: Furniture Equipment Motorized equipment Total accumulated depreciation	4 450 12 466	7 363 12 382		11 813 <u>24</u> 848	7 523 14 544	-	18 1,336 <u>38</u> 1,392	5 564 14 583	(465) (465)	23 1,435 <u>52</u> 1,510	4 609 11 624	(53)	27 1,991 <u>63</u> 2,081	2 450 5 457	(38)	29 2,403 <u>68</u> 2,500
Total capital assets, depreciable, net Capital assets, net	1,282 1,282	205 205		1,487 1,487	(177)	<u> </u>	1,310 1,310	(54)	(17)	1,239 1,239	(413)	(7)	<u>819</u> 819	(147)	-	672 672
Net Position Net investment in capital assets Unrestricted Total Net Position	1,282 (1,282)	205 (205) \$ -		1,487 (1,487) \$	(177) 177 \$ -		1,310 (1,310) \$ -	(54) 54 \$-	(17) 17 \$ -	1,239 (1,239) \$ -	(413) 413 \$-	(7)	819 (819)	(147) 147 \$-	<u>-</u> - \$ -	672 (672)

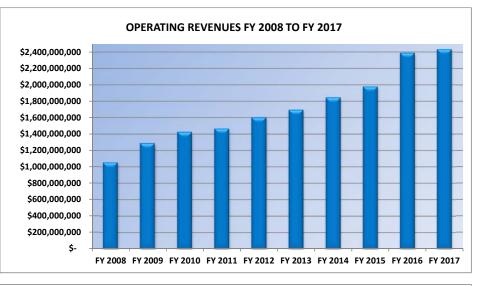
	Balance											Bala	nce	Balance									
Category	June 30, 20	12	Increases	Decreases	June 30, 201	3	Increases	Decreases	Jun	ne 30, 2014	Increases	Decre	ases	June 30, 2015	Increases	Dee	creases	June 30	, 2016	Increases	Decreases	June	30, 2017
Capital assets, nondepreciable																							
Improvements in progress	\$	-	\$ -	\$.	\$	-	\$ -	\$-	\$	-	\$-	\$	-	\$-	\$-	\$	-	\$	-	\$-	\$-	\$	-
Total capital assets, nondepreciable		-	-				-	-		-	-		-		-		-		-	-			-
Capital assets, depreciable																							
Furniture		29	17		4	6	-	-		46	-		-	46	-		-		46	19	-		66
Equipment	3,0	76	553		3,62	9	889	(142)		4,376	111		(778)	3,709	344		-		4,053	1,045	-		5,097
Motorized equipment		67	-		6	7	-	-		67	-		-	67	13		-		80	-	-		80
Computer Software		-	-			-	-	-		-	983		-	983	27	_	-		1,010	-			1,010
Total capital assets, depreciable	3,1	72	570		3,74	2	889	(142)		4,489	1,094		(778)	4,805	384		-		5,189	1,064	-		6,253
Less accumulated depreciation for:																							
Furniture		29	2		3	1	3	-		34	3		-	37	3		-		40	3	-		43
Equipment	2,4	03	343		2,74	6	436	(126)		3,056	563		(753)	2,866	549		-		3,415	410	-		3,825
Motorized equipment		68	-		6	8	-	-		68	1		-	69	3		-		72	3	-		75
Computer Software		-	-				-	-		-	-		-		116		-		116	126			242
Total accumulated depreciation	2,5	00	345		2,84	5	439	(126)		3,158	567		(753)	2,972	671		-		3,643	542			4,185
Total capital assets, depreciable, net	6	72	225		89	7	450	(16)		1,331	527		(25)	1,833	(287)	<u> </u>			1,546	522			2,068
Capital assets, net	6	72	225		89	7	450	(16)		1,331	527		(25)	1,833	(287)		-		1,546	522			2,068
Net Position																							
Net investment in capital assets	6	72	225		89	7	450	(16)		1,331	527		(25)	1,833	(287)		-		1,546	522	-		2,068
Unrestricted	(6	72)	(225)		(89	7)	(450)	16		(1,331)	(527)		25	(1,833)	287		-		(1,546)	(522)	-		(2,068)
Total Net Position	\$	-	\$ -	\$	\$	= =	\$ -	\$ -	\$	-	\$-	\$	-	\$-	\$-	\$	-	\$	-	\$ -	\$ -	\$	

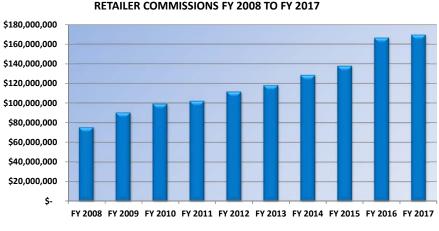
Revenue and Expenses FY 2008 to FY 2017:

	FY 2008	FY 2009		FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	 FY 2017
Total Operating Revenues \$	1,053,131,125	\$ 1,288,102,86	1\$	1,424,457,618	\$ 1,464,639,726	\$ 1,601,837,648	\$ 1,695,008,870	\$ 1,844,636,362	\$ 1,977,485,514	\$ 2,388,976,612	\$ 2,432,843,418
Total Operating Expenses \$	709,646,237	\$ 876,666,96	6\$	993,888,090	\$ 1,028,509,675	\$ 862,996,103	\$ 1,215,924,034	\$ 1,341,206,063	\$ 1,449,483,907	\$ 1,752,801,115	\$ 1,808,521,314
Prize Expense \$	588,484,904	\$ 731,690,30	5 \$	835,302,004	\$ 862,996,103	\$ 961,556,221	\$ 1,024,436,531	\$ 1,135,052,490	\$ 1,231,238,430	\$ 1,491,030,615	\$ 1,543,158,180
Retailer Commissions \$	75,370,563	\$ 90,366,11	1 \$	99,339,830	\$ 102,126,855	\$ 111,624,043	\$ 118,148,409	\$ 128,550,515	\$ 137,767,027	\$ 166,437,296	\$ 169,439,486
Other Expenses \$	45,790,770	\$ 54,610,55	0\$	59,246,256	\$ 63,386,717	\$ (210,184,161)	\$ 73,339,094	\$ 77,603,058	\$ 80,478,450	\$ 95,333,204	\$ 95,923,648



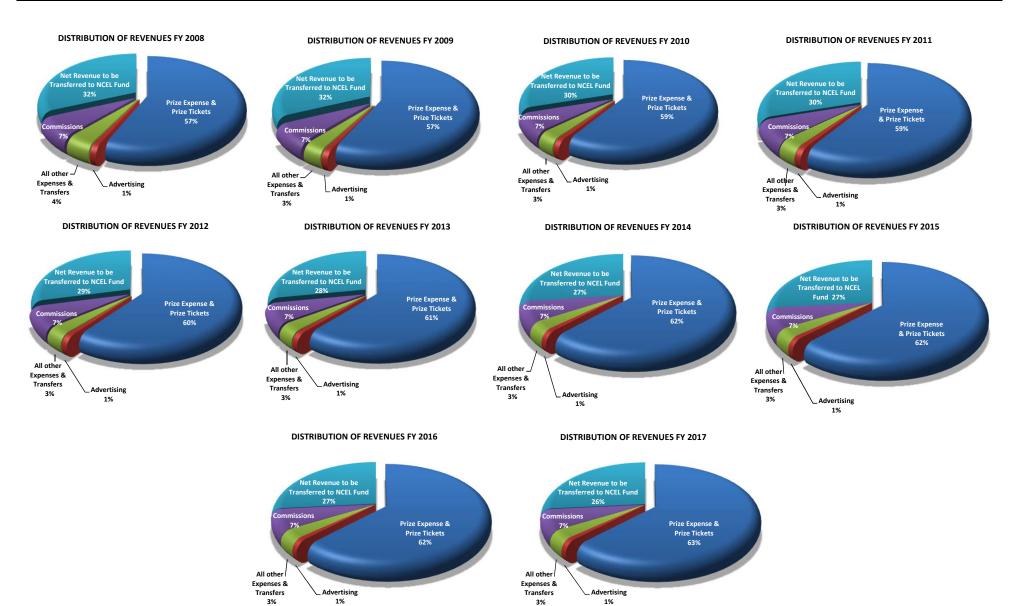




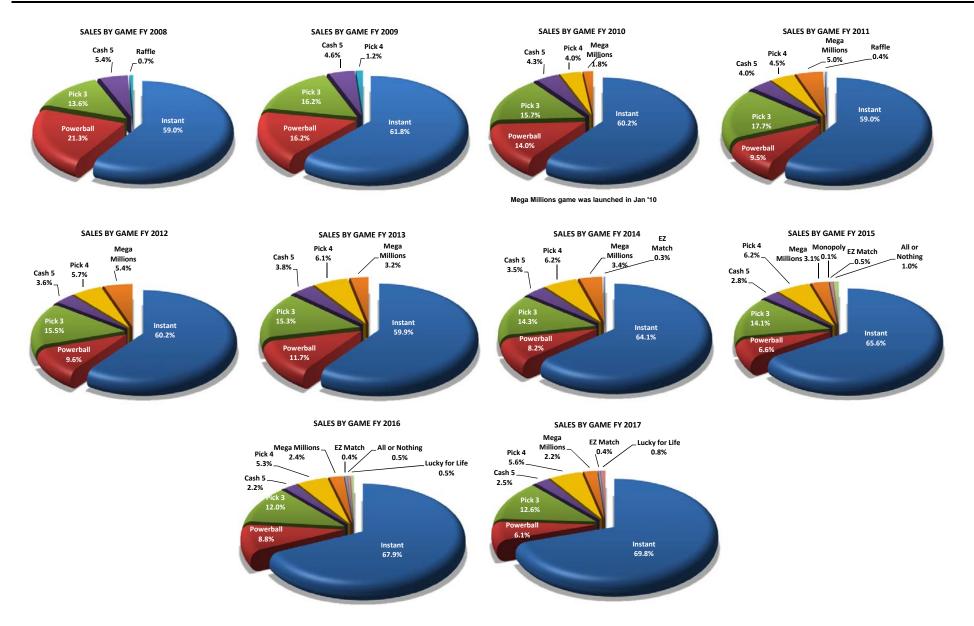


RETAILER COMMISSIONS FY 2008 TO FY 2017

Distribution of Revenues FY 2008 to FY 2017:

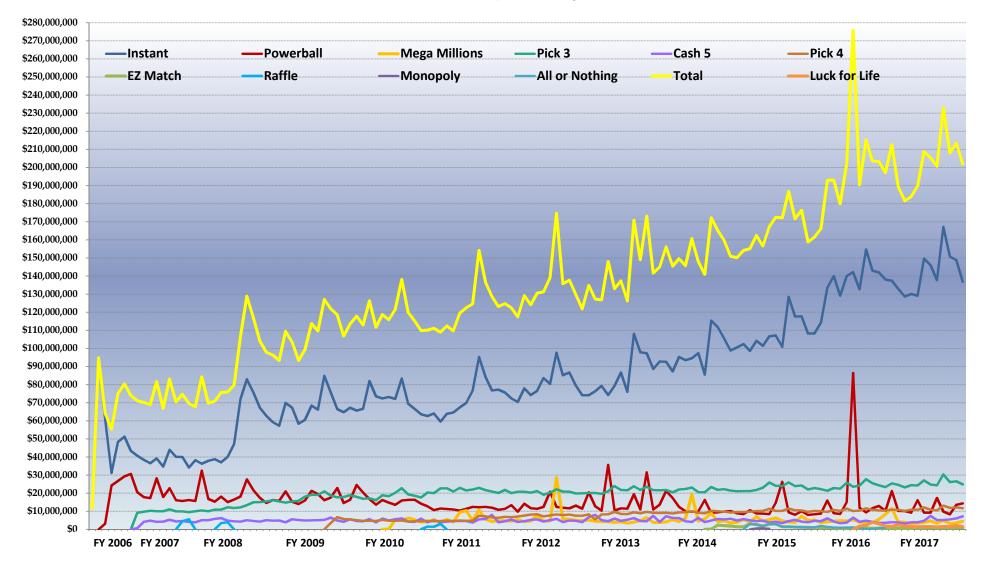


Sales by Game FY 2008 to FY 2017:



Total Sales Life to Date:

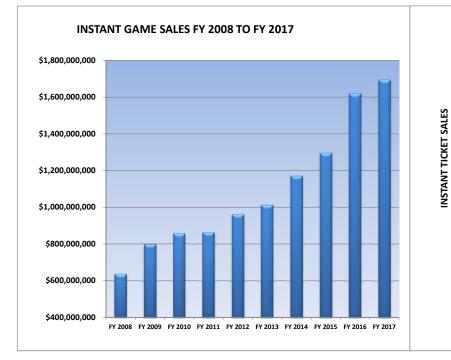
Game Sales - LTD Comparison By Game

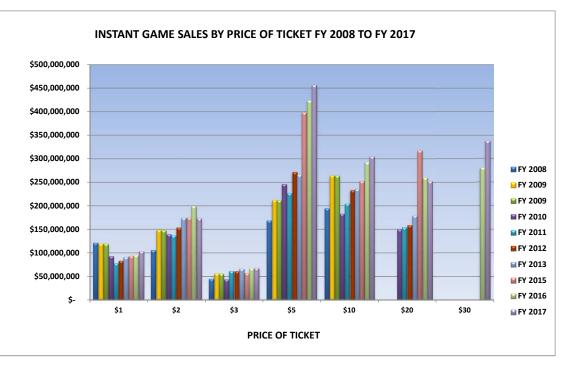


Instant Tickets FY 2008 to FY 2017:

Instant Games by Price of Ticket

_	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
\$1	\$ 121,600,546	\$ 119,083,157	\$ 92,980,150	\$ 78,296,263	\$ 83,189,184	\$ 90,927,671	\$ 95,376,092	\$ 93,679,930	\$ 94,851,413	\$ 103,505,145
\$2	106,036,416	147,937,906	139,472,210	136,676,260	153,609,582	174,358,200	165,497,798	174,789,492	199,286,716	173,455,040
\$3	44,977,548	55,828,311	43,751,937	61,499,178	60,791,835	65,926,023	77,650,923	57,110,988	66,990,120	67,739,292
\$5	168,722,235	211,778,870	246,081,170	227,038,175	271,630,660	265,910,475	336,937,950	398,449,055	423,456,365	456,356,140
\$10	194,543,370	264,048,160	183,066,660	204,423,280	232,576,800	235,765,240	252,975,900	252,521,190	292,654,680	304,679,880
\$20	-	-	150,230,140	154,157,320	158,157,300	179,055,580	241,829,580	317,466,160	260,010,060	252,441,300
\$30	-	-	-	-	-	-	-	-	280,207,590	337,055,310
TOTAL	\$ 635,880,115	\$ 798,676,404	\$ 855,582,267	\$ 862,090,476	\$ 959,955,361	\$ 1,011,943,189	\$ 1,170,268,243	\$ 1,294,016,815	\$ 1,617,456,944	\$ 1,695,232,107



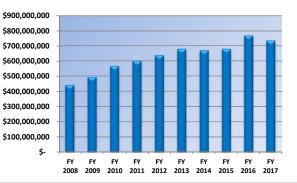


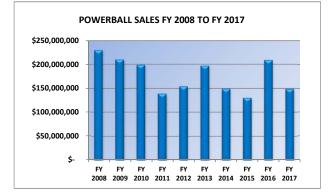
Draw Game Sales FY 2008 to FY 2017:

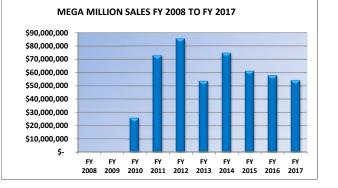
North Carolina Education Lottery Draw Game Sales

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Powerball	\$229,255,174	\$209,746,679	\$198,756,717	\$138,670,659	\$153,921,894	\$ 196,942,790	\$149,222,277	\$130,060,064	\$208,736,913	\$148,510,627
Mega Millions	\$-	\$-	\$ 25,969,303	\$ 72,847,709	\$ 85,564,057	\$ 53,665,710	\$ 74,809,896	\$ 61,314,087	\$ 57,859,391	\$ 54,332,136
Cash 5	\$ 58,516,249	\$ 60,011,218	\$ 60,873,168	\$ 57,757,944	\$ 57,971,905	\$ 64,480,563	\$ 64,620,396	\$ 54,235,978	\$ 53,482,065	\$ 59,812,487
Pick 4	\$-	\$ 15,793,159	\$ 57,370,252	\$ 65,309,804	\$ 91,528,197	\$ 103,902,120	\$113,192,015	\$122,886,664	\$125,975,768	\$135,797,947
Pick 3	\$147,158,304	\$208,883,766	\$222,777,592	\$258,443,414	\$247,751,644	\$ 258,868,250	\$260,983,275	\$278,083,184	\$286,014,567	\$306,018,460
Raffle	\$ 7,369,240	\$-	\$-	\$ 5,986,380	\$-	\$-	\$-	\$-	\$-	\$-
EZ Match	\$-	\$-	\$-	\$-	\$-	\$-	\$ 6,188,671	\$ 10,691,543	\$ 8,528,306	\$ 8,462,988
All or Nothing	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$ 19,549,252	\$ 12,651,658	\$-
Monopoly	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$ 1,382,390	\$-	\$-
Lucky for Life	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$ 12,885,532	\$ 19,904,592

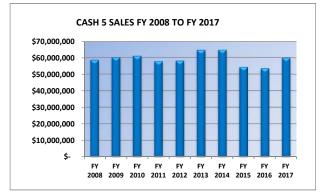
DRAW GAME GAME SALES FY 2008 TO FY 2017

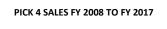


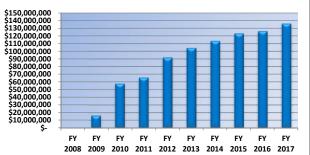










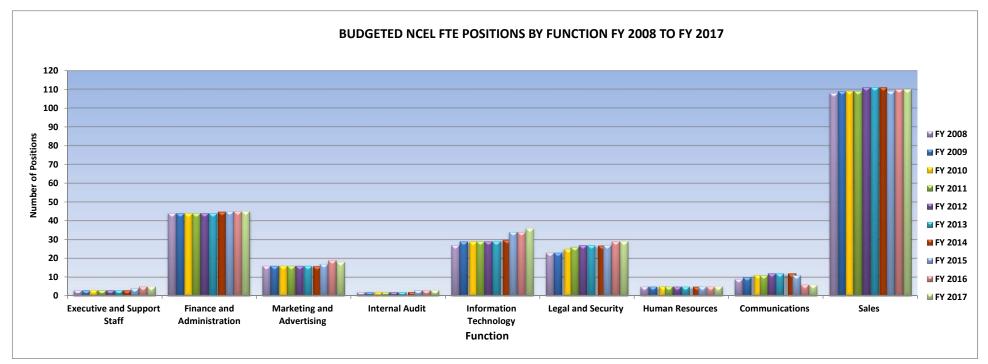




North Carolina Education Lottery Information:

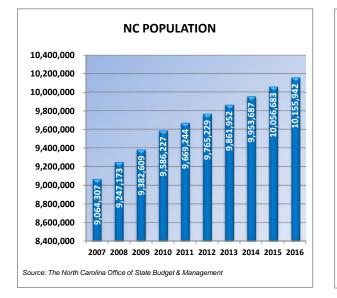
Budgeted Full Time Equivalent (FTE) Positions by Function

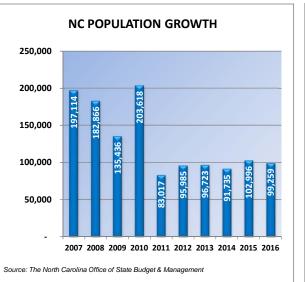
Function	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Executive and Support Staff	3	3	3	3	3	3	3	4	5	5
Finance and Administration	44	44	44	44	44	44	45	45	45	45
Marketing and Advertising	16	16	16	16	16	16	16	17	19	18
Internal Audit	2	2	2	2	2	2	2	3	3	3
Information Technology	27	29	29	29	29	29	30	34	34	36
Legal and Security	23	23	25	26	27	27	27	27	29	29
Human Resources	5	5	5	5	5	5	5	5	5	5
Communications	9	10	11	11	12	12	12	11	6	6
Sales	108	109	109	109	111	111	111	109	110	110
Total	237	241	244	245	249	249	251	255	256	257

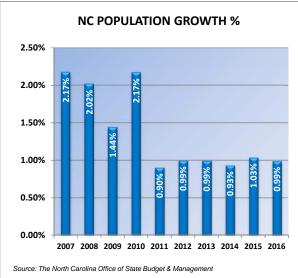


Population	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
North Carolina Total Population	9,064,307	9,247,173	9,382,609	9,586,227	9,669,244	9,765,229	9,861,952	9,953,687	10,056,683	10,155,942	
North Carolina Population Growth	197,114	182,866	135,436	203,618	83,017	95,985	96,723	91,735	102,996	99,259	
North Carolina Population Growth Percentage	2.17%	2.02%	1.44%	2.17%	0.90%	0.99%	0.99%	0.93%	1.03%	0.99%	

Source: Estimates from The North Carolina Office of State Budget & Management







HOUSEHOLDS BY TYPE	2007		2008		2009		2010		2011	
Total households	3,540,875	100.0%	3,595,175	100.0%	3,646,095	100.0%	3,670,859	100.0%	3,683,364	100.0%
Family households (families)	2,366,894	66.8%	2,397,731	66.7%	2,430,277	66.7%	2,441,916	66.5%	2,455,564	66.7%
With own children under 18 years	1,081,696	30.5%	1,091,498	30.4%	1,083,501	29.7%	1,075,410	29.3%	1,060,465	28.8%
Married-couple family	1,763,797	49.8%	1,777,054	49.4%	1,791,515	49.1%	1,770,863	48.2%	1,788,142	48.5%
With own children under 18 years	729,188	20.6%	730,170	20.3%	712,126	19.5%	702,528	19.1%	675,851	18.3%
Male householder, no wife present, family	150,794	4.3%	154,724	4.3%	158,268	4.3%	159,752	4.4%	155,308	4.2%
With own children under 18 years	76,281	2.2%	78,365	2.2%	82,230	2.3%	79,910	2.2%	81,837	2.2%
Female householder, no husband present, family	452,303	12.8%	465,953	13.0%	480,494	13.2%	511,301	13.9%	512,114	13.9%
With own children under 18 years	276,227	7.8%	282,963	7.9%	289,145	7.9%	292,972	8.0%	302,777	8.2%
Nonfamily households	1,173,981	33.2%	1,197,444	33.3%	1,215,818	33.3%	1,228,943	33.5%	1,227,800	33.3%
Householder living alone	980,821	27.7%	994,766	27.7%	1,009,821	27.7%	1,022,017	27.8%	1,031,543	28.0%
65 years and over	312,083	8.8%	313,422	8.7%	318,699	8.7%	339,711	9.3%	337,273	9.2%
Households with one or more people under 18 years	1,200,942	33.9%	1,212,103	33.7%	1,203,617	33.0%	1,207,752	32.9%	1,189,022	32.3%
Households with one or more people 65 years and over	778,766	22.0%	803,471	22.3%	836,822	23.0%	875,841	23.9%	891,946	24.2%
Average household size	2.48		2.49		2.49		2.53		2.55	
Average family size	3.04		3.05		3.06		3.10		3.12	
Source: U.S. Census Bureau, American Community Survey										

2005 Households by type data not available

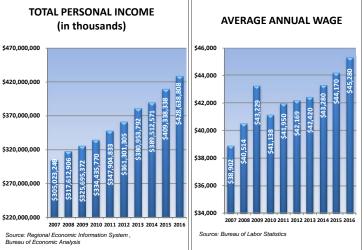
North Carolina Population Demographics

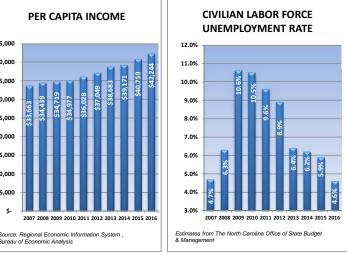
HOUSEHOLDS BY TYPE	2012		2013		2014		2015		2016	
Total households	3,731,325	100.0%	3,757,480	100.0%	3,790,620	100.0%	3,843,745	100.0%	3,882,423	100.0%
Family households (families)	2,472,230	66.3%	2,474,802	65.9%	2,492,048	65.7%	2,506,215	65.2%	2,542,663	65.5%
With own children under 18 years	1,077,533	28.9%	1,048,744	27.9%	1,056,105	27.9%	1,056,067	27.5%	1,071,946	27.6%
Married-couple family	1,795,932	48.1%	1,786,356	47.5%	1,803,874	47.6%	1,829,450	47.6%	1,864,455	48.0%
With own children under 18 years	697,959	18.7%	674,065	17.9%	685,518	18.1%	698,000	18.2%	704,965	18.2%
Male householder, no wife present, family	171,133	4.6%	168,512	4.5%	171,445	4.5%	169,304	4.4%	168,619	4.3%
With own children under 18 years	87,595	2.3%	83,845	2.2%	87,583	2.3%	84,853	2.2%	83,482	2.2%
Female householder, no husband present, family	505,165	13.5%	519,934	13.8%	516,729	13.6%	507,461	13.2%	509,589	13.1%
With own children under 18 years	291,979	7.8%	290,834	7.7%	283,004	7.5%	273,214	7.1%	283,499	7.3%
Nonfamily households	1,259,095	33.7%	1,282,678	34.1%	1,298,572	34.3%	1,337,530	34.8%	1,339,760	34.5%
Householder living alone	1,040,303	27.9%	1,055,613	28.1%	1,076,536	28.4%	1,106,999	28.8%	1,106,491	28.5%
65 years and over	367,231	9.8%	373,739	9.9%	390,434	10.3%	399,749	10.4%	407,654	10.5%
Households with one or more people under 18 years	1,205,732	32.3%	1,178,724	31.4%	1,190,255	31.4%	1,191,561	31.0%	1,203,551	31.0%
Households with one or more people 65 years and over	943,637	25.3%	983,564	26.2%	1,021,905	27.0%	1,060,874	27.6%	1,090,835	28.1%
Average household size	2.55		2.55		2.56		2.55		2.55	
Average family size	3.12		3.13		3.15		3.14		3.14	
Source: U.S. Census Bureau, American Community Survey										

2005 Households by type data not available

INCOME AND BENEFITS	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
Total households	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	10	TAL PERSONAL INCOME
Less than \$10,000	8.7%	8.3%	9.0%	9.0%	8.8%	8.2%	8.4%	7.9%	7.4%	7.3%		(in thousands)
\$10,000 to \$14,999	6.7%	6.0%	6.6%	6.9%	6.8%	6.3%	6.1%	6.4%	6.1%	5.9%	\$470.000.000	
\$15,000 to \$24,999	12.3%	11.7%	12.8%	12.6%	12.8%	12.0%	12.3%	11.9%	11.9%	10.9%	\$470,000,000	
\$25,000 to \$34,999	11.9%	11.7%	12.4%	12.1%	12.2%	11.8%	11.9%	11.7%	11.5%	10.9%		
\$35,000 to \$49,999	15.3%	15.5%	15.1%	15.6%	14.8%	15.0%	15.0%	15.2%	14.7%	14.4%	\$420.000.000	
\$50,000 to \$74,999	18.9%	19.1%	18.1%	18.4%	17.9%	18.4%	18.1%	17.8%	17.8%	18.4%	\$420,000,000	
\$75,000 to \$99,999	11.0%	11.3%	11.1%	10.8%	10.5%	11.4%	11.1%	11.2%	11.4%	12.1%		
\$100,000 to \$149,999	9.3%	10.1%	9.4%	9.0%	10.0%	10.3%	10.0%	10.6%	11.2%	11.6%	\$370,000,000	
\$150,000 to \$199,999	3.0%	3.3%	2.8%	2.9%	3.3%	3.4%	3.6%	3.7%	3.9%	4.3%		
\$200,000 or more	2.9%	3.0%	2.7%	2.7%	2.9%	3.1%	3.6%	3.6%	4.0%	4.4%		6 2 3 3 2 1
Median household income (dollars)	\$ 44,670	\$ 46,549	\$ 43,674	\$ 43,326	\$ 43,916	\$ 46,291	\$ 45,906	\$ 46,556	\$ 47,830	\$ 50,584	\$320,000,000	-23 8 -0 - 83
Mean household income (dollars)	\$ 60,672	\$ 63,005	\$ 59,700	\$ 59,053	\$ 60,939	\$ 63,298	\$ 64,106	\$ 65,099	\$ 67,516	\$ 70,544		249 906 3,770 904,, 61,3 \$3
Source: U.S. Census Bureau, American Community Survey											\$270,000,000	942, 520, 025, 030 900, 212, 030 77, 252, 525, 526, 526, 526, 526, 526, 526
OCCUPATION	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	\$220,000,000	2007 2008 2009 2010 2011 2012 2013 2014 20
Civilian employed population 16 years and over	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%		nal Economic Information System,
Management, professional, and related occupations	33.8%	33.9%	35.8%	35.1%	35.6%	35.0%	35.9%	36.0%	36.2%	36.5%	Bureau of Eco	nomic Analysis
Service occupations	15.8%	16.2%	16.9%	17.3%	17.6%	16.7%	18.4%	17.7%	17.7%	17.6%		
Sales and office occupations	24.4%	24.4%	24.2%	24.6%	23.6%	24.2%	23.5%	23.7%	23.4%	23.3%		
Farming, fishing, and forestry occupations	0.7%	0.8%	0.7%									
Construction, extraction, maintenance and repair occupations	10.8%	10.6%	9.1%	9.9%	9.5%	10.5%	9.1%	9.4%	9.4%	9.3%	F	PER CAPITA INCOME
Production, transportation, and material moving occupations	14.4%	14.1%	13.3%	13.1%	13.6%	13.7%	13.1%	13.2%	13.3%	13.3%		
Starting in 2010 farming and fishing, forestry was included in the co	onstruction, extra	ction, maint	enance and r	epair occupa	tions categor	y					\$45,000	
Source: U.S. Census Bureau, American Community Survey												
											\$40,000	
											\$35,000	52 2 3 3 M V V V V V V V V V V V V V V V V V
INDUSTRY	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		39,1 5,68 5,
Civilian employed population 16 years and over	100.00/	100 00/					1000/	1000/	1000/	1000/	\$30,000	,439 ,977 ,977,0 ,977 ,977 ,977 ,977 ,977 ,
Agriculture, forestry, fishing and hunting, and mining	100.0%	100.0%	100%	100%	100%	100%	100%	100%	100%	100%		
Agriculture, forestry, fishing and funding, and finning	100.0%	100.0% 1.5%	100% 1.4%	100% 1.4%	100% 1.4%	100% 1.5%	100%	100%	1.2%	100% 1.4%	99	534,71 534,71 536,02 537, 537, 537,
											\$25,000	\$34,939 \$34,977 \$350,021 \$37,6 \$37,6
Construction	1.5%	1.5%	1.4%	1.4%	1.4%	1.5%	1.3%	1.3%	1.2%	1.4%	99	\$ 34,4 \$ 34,9 \$ 36,5 \$ 36,5\$ \$
Agriculture, totesty, itsing and numung, and numung Construction Manufacturing Wholesale trade	1.5% 9.0%	1.5% 8.7%	1.4% 7.3%	1.4% 6.9%	1.4% 6.6%	1.5% 7.7%	1.3% 6.5%	1.3% 6.4%	1.2% 7.2%	1.4% 6.6%	\$25,000	534,9 534,9 536,9 356,9 357,9
Construction Manufacturing Wholesale trade	1.5% 9.0% 13.6%	1.5% 8.7% 13.5%	1.4% 7.3% 13.0%	1.4% 6.9% 12.4%	1.4% 6.6% 12.8%	1.5% 7.7% 13.1%	1.3% 6.5% 12.5%	1.3% 6.4% 12.1%	1.2% 7.2% 12.5%	1.4% 6.6% 12.2%	\$25,000	534,4 534,9 536,5 537,55
Construction Manufacturing Wholesale trade Retail trade	1.5% 9.0% 13.6% 3.0%	1.5% 8.7% 13.5% 3.0%	1.4% 7.3% 13.0% 2.8%	1.4% 6.9% 12.4% 3.0%	1.4% 6.6% 12.8% 2.9%	1.5% 7.7% 13.1% 2.9%	1.3% 6.5% 12.5% 2.6%	1.3% 6.4% 12.1% 2.7%	1.2% 7.2% 12.5% 2.6%	1.4% 6.6% 12.2% 2.6%	\$25,000	534,4 534,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 537,5 57,5 5
Construction Manufacturing Wholesale trade Retail trade Transportation and warehousing, and utilities	1.5% 9.0% 13.6% 3.0% 11.7%	1.5% 8.7% 13.5% 3.0% 11.8%	1.4% 7.3% 13.0% 2.8% 11.6%	1.4% 6.9% 12.4% 3.0% 12.0%	1.4% 6.6% 12.8% 2.9% 11.5%	1.5% 7.7% 13.1% 2.9% 11.6%	1.3% 6.5% 12.5% 2.6% 11.8%	1.3% 6.4% 12.1% 2.7% 12.2%	1.2% 7.2% 12.5% 2.6% 11.8%	1.4% 6.6% 12.2% 2.6% 12.0%	\$25,000 - \$20,000 - \$15,000 - \$10,000 -	534,4 534,5 536,5 537,5 536,5 536,5 537,55
Construction Manufacturing Wholesale trade Retail trade Transportation and warehousing, and utilities Information	1.5% 9.0% 13.6% 3.0% 11.7% 4.6%	1.5% 8.7% 13.5% 3.0% 11.8% 4.6%	1.4% 7.3% 13.0% 2.8% 11.6% 4.4%	1.4% 6.9% 12.4% 3.0% 12.0% 4.2%	1.4% 6.6% 12.8% 2.9% 11.5% 4.4%	1.5% 7.7% 13.1% 2.9% 11.6% 4.4%	1.3% 6.5% 12.5% 2.6% 11.8% 4.3%	1.3% 6.4% 12.1% 2.7% 12.2% 4.4%	1.2% 7.2% 12.5% 2.6% 11.8% 4.2%	1.4% 6.6% 12.2% 2.6% 12.0% 4.5%	\$25,000 - \$20,000 - \$15,000 -	534,4 534,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 536,5 537,4 536,5 537,4 537,55
Construction Manufacturing Wholesale trade Retail trade Transportation and warehousing, and utilities Information Finance and insurance, and real estate and rental and leasing	1.5% 9.0% 13.6% 3.0% 11.7% 4.6% 2.0%	1.5% 8.7% 13.5% 3.0% 11.8% 4.6% 2.0%	1.4% 7.3% 13.0% 2.8% 11.6% 4.4% 1.9%	1.4% 6.9% 12.4% 3.0% 12.0% 4.2% 1.7%	1.4% 6.6% 12.8% 2.9% 11.5% 4.4% 1.8%	1.5% 7.7% 13.1% 2.9% 11.6% 4.4% 1.9%	1.3% 6.5% 12.5% 2.6% 11.8% 4.3% 1.8%	1.3% 6.4% 12.1% 2.7% 12.2% 4.4% 1.9%	1.2% 7.2% 12.5% 2.6% 11.8% 4.2% 1.8%	1.4% 6.6% 12.2% 2.6% 12.0% 4.5% 1.8%	\$25,000 - \$20,000 - \$15,000 - \$10,000 -	534,4 534,5 536,5 546,56
Construction Manufacturing	1.5% 9.0% 13.6% 3.0% 11.7% 4.6% 2.0% 6.7%	1.5% 8.7% 13.5% 3.0% 11.8% 4.6% 2.0% 6.6%	1.4% 7.3% 13.0% 2.8% 11.6% 4.4% 1.9% 6.5%	1.4% 6.9% 12.4% 3.0% 12.0% 4.2% 1.7% 6.4%	1.4% 6.6% 12.8% 2.9% 11.5% 4.4% 1.8% 6.2%	1.5% 7.7% 13.1% 2.9% 11.6% 4.4% 1.9% 6.5%	1.3% 6.5% 12.5% 2.6% 11.8% 4.3% 1.8% 6.3%	1.3% 6.4% 12.1% 2.7% 12.2% 4.4% 1.9% 6.3%	1.2% 7.2% 12.5% 2.6% 11.8% 4.2% 1.8% 6.3%	1.4% 6.6% 12.2% 2.6% 12.0% 4.5% 1.8% 6.5%	\$25,000 - \$20,000 - \$15,000 - \$10,000 - \$5,000 - \$-	7 2008 2009 2010 2011 2012 2013 2014 2015 201
Construction Manufacturing Wholesale trade Retail trade Transportation and warehousing, and utilities Information Finance and insurance, and real estate and rental and leasing Professional, scientific, and management, and administrative	1.5% 9.0% 13.6% 3.0% 11.7% 4.6% 2.0% 6.7% 9.3%	1.5% 8.7% 13.5% 3.0% 11.8% 4.6% 2.0% 6.6% 8.9%	1.4% 7.3% 13.0% 2.8% 11.6% 4.4% 1.9% 6.5% 9.7%	1.4% 6.9% 12.4% 3.0% 12.0% 4.2% 1.7% 6.4% 9.5%	1.4% 6.6% 12.8% 2.9% 11.5% 4.4% 1.8% 6.2% 10.0%	1.5% 7.7% 13.1% 2.9% 11.6% 4.4% 1.9% 6.5% 9.5%	1.3% 6.5% 12.5% 2.6% 11.8% 4.3% 1.8% 6.3% 10.3%	1.3% 6.4% 12.1% 2.7% 12.2% 4.4% 1.9% 6.3% 10.3%	1.2% 7.2% 12.5% 2.6% 11.8% 4.2% 1.8% 6.3% 10.7%	1.4% 6.6% 12.2% 2.6% 12.0% 4.5% 1.8% 6.5% 10.3%	\$25,000 \$20,000 \$15,000 \$10,000 \$- 200 Source: Regi	7 2008 2009 2010 2011 2012 2013 2014 2015 201
Construction Manufacturing Wholesale trade Retail trade Transportation and warehousing, and utilities Information Finance and insurance, and real estate and rental and leasing Professional, scientific, and management, and administrative Educational services, and health care and social assistance	1.5% 9.0% 13.6% 3.0% 11.7% 4.6% 2.0% 6.7% 9.3% 21.8%	1.5% 8.7% 13.5% 3.0% 11.8% 4.6% 2.0% 6.6% 8.9% 22.3%	1.4% 7.3% 13.0% 2.8% 11.6% 4.4% 1.9% 6.5% 9.7% 23.3%	1.4% 6.9% 12.4% 3.0% 12.0% 4.2% 1.7% 6.4% 9.5% 23.4%	1.4% 6.6% 12.8% 2.9% 11.5% 4.4% 1.8% 6.2% 10.0% 23.7%	1.5% 7.7% 13.1% 2.9% 11.6% 4.4% 1.9% 6.5% 9.5% 22.9%	1.3% 6.5% 12.5% 2.6% 11.8% 4.3% 1.8% 6.3% 10.3% 23.4%	1.3% 6.4% 12.1% 2.7% 12.2% 4.4% 1.9% 6.3% 10.3% 23.1%	1.2% 7.2% 12.5% 2.6% 11.8% 4.2% 1.8% 6.3% 10.7% 23.0%	1.4% 6.6% 12.2% 2.6% 12.0% 4.5% 1.8% 6.5% 10.3% 23.0%	\$25,000 \$20,000 \$15,000 \$10,000 \$- 200 Source: Regi	7 2008 2009 2010 2011 2012 2013 2014 2015 201

Source: U.S. Census Bureau, American Community Survey





		2017		2008				
Employer	Employees	Rank	Percentage of Total State Employment	Employees	Rank	Percentage of Total State Employment		
State of North Carolina	175,000-179,999	1	3.78%	180,000-184,999	1	4.26%		
Federal Government	70,000-74,999	2	1.54%	60,000-64,999	2	1.46%		
Wal-Mart Associates, Inc.	45,000-59,999	3	1.12%	50,000-54,999	3	1.22%		
Charlotte Mecklenberg Hospital Auth	35,000-39,999	4	0.80%	15,000-19,999	9	0.41%		
Duke University	30,000-34,999	5	0.69%	25,000-29,999	4	0.64%		
Food Lion LLC	30,000-34,999	6	0.69%	25,000-29,999	5	0.64%		
Wells Fargo Bank NA	25,000-29,999	7	0.59%	-		-		
Wake County Public School System	20,000-24,999	8	0.48%	15,000-19,999	8	0.41%		
Charlotte-Mecklenberg Board of Ed	20,000-24,999	9	0.48%	20,000-24,999	6	0.52%		
Lowes Home Centers, Inc	15,000-19,999	10	0.37%	15,000-19,999	10	0.41%		
Wachovia Bank NA	-		-	20,000-24,999	7	0.52%		
Total	465,000-524,990	• •	10.54%	425,000-474,990	-	10.49%		

All figures are based on 1st quarter average. Percentage of total state employment is based on the average of the ranges given.

Source: North Carolina Employment Security Commission.

North Carolina Educational Statistics

EDUCATIONAL ATTAINMENT	2007	% of Total	2008	% of Total	2009	% of Total	2010	% of Total	2011	% of Total
Population 25 years and over	5,959,907		6,085,315		6,150,247		6,325,621		6,399,357	
Less than 9th grade	365,783	6.1%	383,607	6.3%	364,595	6.0%	354,732	5.6%	364,763	5.7%
9th to 12th grade, no diploma	647,904	10.9%	612,533	10.1%	599,129	9.8%	610,095	9.6%	607,939	9.5%
High school graduate (includes equivalency)	1,766,873	29.6%	1,680,882	27.6%	1,678,361	27.6%	1,749,642	27.7%	1,747,024	27.3%
Some college, no degree	1,160,685	19.5%	1,324,936	21.8%	1,350,850	22.2%	1,392,117	22.0%	1,395,060	21.8%
Associate's degree	491,574	8.2%	497,276	8.2%	524,739	8.6%	545,716	8.6%	556,744	8.7%
Bachelor's degree	1,015,979	17.0%	1,060,313	17.4%	1,091,506	17.9%	1,123,118	17.8%	1,139,086	17.8%
Graduate or professional degree	511,109	8.6%	525,768	8.6%	541,067	8.9%	550,201	8.7%	588,741	9.2%
Source: U.S. Census Bureau, American Community Survey										
		% of								
EDUCATIONAL ATTAINMENT	2012	Total	2013	Total	2014	Total	2015	Total	2016	Total
Population 25 years and over	6,489,883		6,568,110		6,661,937		6,762,644		6,877,185	
Less than 9th grade	374,003	5.8%	354,678	5.4%	333,097	5.0%	340,573	5.0%	319,570	4.6%
9th to 12th grade, no diploma	588,448	9.1%	577,994	8.8%	566,265	8.5%	568,846	8.4%	553,627	8.1%
High school graduate (includes equivalency)	1,760,704	27.1%	1,740,549	26.5%	1,772,075	26.6%	1,785,510	26.4%	1,775,886	25.8%
Some college, no degree	1,428,821	22.0%	1,444,984	22.0%	1,458,964	21.9%	1,452,845	21.5%	1,482,131	21.6%
Associate's degree	562,049	8.7%	577,994	8.8%	612,898	9.2%	623,813	9.2%	654,866	9.5%
Bachelor's degree	1,170,056	18.0%	1,208,532	18.4%	1,239,120	18.6%	1,277,412	18.9%	1,345,615	19.6%
Graduate or professional degree Source: U.S. Census Bureau, American Community Survey	605,802	9.3%	650,243	9.9%	672,856	10.1%	713,645	10.6%	745,490	10.8%

S. Census Bureau, American Community Survey

SCHOOL ENROLLMENT

Population 3 years and over enrolled in school

Year	School Enrollment
2007	2,332,078
2008	2,380,186
2009	2,480,531
2010	2,526,366
2011	2,557,304
2012	2,550,114
2013	2,560,742
2014	2,556,055
2015	2,507,958
2016	2,523,926

(Population 3 years and over enrolled in school) 2,600,000 2,550,000 2,500,000 2,450,000

SCHOOL ENROLLMENT



2,400,000 2,350,000 2,300,000 2,250,000 2,200,000



2728 Capital Boulevard, Raleigh, NC



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Information about the lottery's mission to raise money for education is available to you in many ways. You are invited to visit our website, contact our communications team, or connect with us through social media. We are here to provide available resources schedule interviews with lottery officials, or arrange for presentations to civic groups, classes, and associations.

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