


# Comprehensive Annual Financial Report 

For Fiscal Year Ended June 30, 2016

## Missouri State Lottery Commission

An Enterprise Fund of the State of Missouri

Prepared by Financial and Business Services
Missouri State Lottery Commission
(An Enterprise Fund of the State of Missouri)
Comprehensive Annual Financial Report
For the Fiscal Year Ended June 30, 2016
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# Introductory Section 

## Letter of Transmittal

November 14, 2016

To: John Twitty, Chairperson, Missouri State Lottery Commission Paul Kincaid, Member<br>Dr. Phyllis Chase, Member<br>Dr. Judene Blackburn, Member<br>May Scheve Reardon, Executive Director<br>Citizens of the State of Missouri

## Introduction

We are pleased to submit to you this Comprehensive Annual Financial Report (CAFR) of the Missouri State Lottery Commission (the Lottery) for the fiscal year ended June 30, 2016. Management is responsible for the accuracy of the financial data, as well as the completeness and fairness of the information and disclosures within this report. To the best of our knowledge and belief, the enclosed information is accurate in all material respects and is reported in a manner designed to present fairly the financial position, results of operations and cash flows of the Lottery. We have included all disclosures necessary to enable the reader to gain an understanding of the Lottery's financial activities.

The Comprehensive Annual Financial Report presents an overview of the Lottery and is organized into four sections. The Introductory Section includes this letter of transmittal, certificate of achievement and an organizational chart. The Financial Section includes the report of independent auditors, management's discussion and analysis, the basic financial statements with the accompanying notes, and required supplementary information. The Statistical Section presents a variety of historical, demographic and industry data. The final section, Compliance Section, includes a report on internal control and compliance.

## Background

The Lottery was created by the passage of a constitutional amendment on November 6, 1984, by the citizens of the State of Missouri. Ticket sales began January 20, 1986, with the introduction of a single scratch-off game, "Jackpot '86." This represented the first legislatively authorized lottery tickets sold in Missouri since the New Franklin Railroad Lottery (later known as the Missouri State Lottery) was closed down in 1877.

When the Lottery began in 1986, proceeds from ticket sales went to the Missouri State General Revenue Fund. In August 1992, voters passed Amendment 11 earmarking Lottery proceeds to solely benefit public education. Each year, the Missouri Legislature determines how these proceeds will be allocated. The proceeds represent about 4 percent of the total funding for Missouri's public elementary, secondary and higher education systems.

Lottery funds help support a variety of programs including the elementary and secondary education Foundation formula, transportation, early childhood development and special education services, vocational rehabilitation, performance-based assessment program, Access Missouri and A+ programs, college and university operating budgets, and minority teaching scholarships. These programs and others that receive Lottery money provide the resources that help Missouri students fulfill their individual dreams - dreams that define Missouri's future and ultimately benefit all Missouri residents.

The Lottery is a Type III division assigned to the Missouri Department of Revenue as defined in Section 313.210 of the Missouri Revised Statutes. The Department of Revenue has no control, supervision or authority over the actions or decisions of the Lottery. The Lottery Commission consists of five members appointed by the Governor with the advice and consent of the Senate.

The Lottery is an enterprise fund of the State of Missouri and is included in the State's Comprehensive Annual Financial Report. This report presents the activity of the Lottery as a single enterprise fund and does not include information related to any other state agency or fund.

## Products

The Lottery provides the opportunity for the public to participate in a variety of instant ("Scratchers") and Draw Games. The games are described as follows:

Scratchers Games are played by scratching off a latex coating on the play area of the ticket. There are different ways to win, including matching certain symbols, adding up to a specified total or otherwise satisfying the requirements listed on the ticket. If the specified condition occurs, the ticket is an instant winner. These play styles are combined with a variety of game themes and ticket prices. These games were the first type of games offered by the Lottery. For fiscal year 2016, Scratchers ticket sales were $\$ 835.6$ million, which represents 63.5 percent of total ticket sales.


SCRATCHERS
Draw Games allow players to select the numbers for their wager or players may utilize computer-generated plays (Quick Picks). The player receives a ticket with the numbers selected or automatically generated and must await the results of a drawing to determine if they have matched the numbers and won.

Powerball is a multi-state Draw Game jointly operated by the 37 member lotteries of the Multi-State Lottery Association and sold in 44 states, D.C., Puerto Rico and the U.S. Virgin Islands. Players
 select one set of five numbers from a pool of one to 69 and one additional number designated as the "Powerball" from a second pool of one to 26 . To win the jackpot, all six numbers must be matched. The minimum jackpot amount is $\$ 40$ million, which increases for each subsequent draw when the jackpot is not won. There are eight secondary prizes of fixed amounts, ranging from $\$ 4$ to $\$ 1,000,000$. The Power Play feature allows players the chance to increase the original prize amount, excluding the jackpot prize. Players who use Power Play and match all five white-ball numbers automatically win $\$ 2$ million. A jackpot winner may select either an annuitized prize paid over 29 years ( 30 payments) or a lump-sum payment. Drawings are held every Wednesday and Saturday night. Powerball sales for fiscal year 2016 were approximately $\$ 130.8$ million, which represents 9.9 percent of total ticket sales.
Note: Beginning October 4, 2015, the game matrix was changed from choosing five main numbers from 1 to 59 and a Powerball from 1 to 35 to selecting five main numbers from 1 to 69 and a Powerball from 1 to 26. The Power Play option also changed- if the jackpot is worth $\$ 150$ million or less, a 10x Power Play option is now possible in addition to the $2 x$, $3 x$, $4 x$ and $5 x$ options formerly available.


Missouri Lotto is the original in-state Draw Game that creates millionaires. Twice a week, on Wednesdays and Saturdays, Lotto players have a chance to win \$1 million or more. Players select six numbers from a pool of one to 44 and must match all six numbers to win the jackpot. Prizes are also paid for matching three, four or five numbers. The jackpot starts at $\$ 1$ million and increases, based upon ticket sales, for each subsequent draw when the jackpot is not won. Jackpot winners may select either an annuitized prize over 24 years ( 25 payments) or a lump-sum payment. Lotto Doubler was added beginning November 4, 2012, giving players the chance to double their non-jackpot winnings whenever a Lotto ticket is purchased. Through a random process, the Lottery designates certain Lotto tickets as Doubler tickets. There is no additional cost for the Doubler feature. Lotto sales were approximately $\$ 21.4$ million in fiscal year 2016, representing 1.6 percent of total ticket sales.

Show Me Cash replaced Show Me 5 Paydown in September of 2008. Players select five numbers from a pool of one to 39 and must match all five numbers to win the jackpot. The jackpot starts at $\$ 50,000$, and if no player matches all five numbers, the top prize increases based on ticket sales. Prizes are also paid for matching two, three or four numbers. Drawings are held daily. Players can add EZ Match for an additional $\$ 1$ per
 Show Me Cash play. If the EZ Match option is chosen, five EZ Match numbers print on the Show Me Cash ticket below the Show Me Cash numbers. If any of the EZ Match numbers match the Show Me Cash numbers purchased (regardless of order), the player instantly wins the prize amount printed next to the matched EZ Match
numbers. Fiscal year 2016 Show Me Cash and EZ Match sales were approximately $\$ 29.3$ million and $\$ 3.3$ million, or 2.2 percent and 0.3 percent of total ticket sales, respectively.


With Pick 3, players select three numbers between zero and nine and can play the numbers straight (numbers in the exact order), boxed (numbers in any order), front/ back pair (match the exact order of the first or last two digits), or combo (provides the player all possible number combinations of the three numbers drawn for exact-order win). Beginning June 16, 2013, a new 1-Off wager type was added (win even if numbers are one number higher or lower than the winning numbers drawn). Drawings are conducted twice per day. For fiscal year 2016, Pick 3 sales were $\$ 73.2$ million, which was 5.6 percent of total ticket sales.
Pick 4 is played similar to Pick 3 with players selecting four numbers between zero and nine. Players may play the numbers straight, boxed, front/middle/back pair, front/back three (match the exact order of the first or last three digits), or combo (provides the player all possible number combinations of the four numbers drawn for exact-order win). The

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 1-Off wager type was also added to Pick 4 (win even if numbers are one number higher or lower than the winning numbers drawn). Drawings are conducted twice per day for Pick 4. Sales for fiscal year 2016 were $\$ 46.4$ million, or 3.5 percent of total ticket sales.

Club Keno is a Draw Game offered in all Missouri Lottery retail locations and provides drawings every four minutes. Players first choose how many different numbers (also called "spots") they wish to play from one to 10 . The player must then choose a number from one to 80 for each spot. Twenty numbers from the pool of one to 80 are chosen in a computerized random Club Keno drawing. Prizes vary depending on how many spots a player chooses and how many of the players' numbers match the numbers drawn. Club Keno also offers Multiplier, Bulls-Eye, Progressive Jackpot and Double Bulls-Eye features. For fiscal year 2016, Club Keno sales were $\$ 59.6$ million, which was 4.5 percent of total ticket sales.

Mega Millions is a multi-state Draw Game available for sale in 44 states, D.C. and the U.S. Virgin Islands. Players select five different numbers from a pool of one to 75 then select one Mega Ball number between 1 and 15. All six numbers must be matched to win the jackpot. The jackpot starts at $\$ 15$ million and increases for each draw when the jackpot is not won. There are eight secondary
 prizes of fixed amounts ranging from $\$ 1$ to $\$ 1,000,000$. Players have the option to select the Megaplier feature that will increase the non-jackpot prize winnings by two, three, four or five times their original amount. A jackpot winner may select a lump-sum payment or an annuity paid over 29 years ( 30 payments). Drawings are held every Tuesday and Friday night. Mega Millions sales for fiscal year 2016 were approximately $\$ 34.6$ million, which represents 2.6 percent of total ticket sales.

\$250K Triple Play was launched in February of 2014 and ended in January of 2016. Players selected four numbers from one to 60 then an additional eight plays of four numbers each were selected randomly by the terminal using Quick Pick. Each ticket had nine chances to win with the opportunity to win one prize in each of the nine sets of numbers played. The top prize was $\$ 250,000$ and drawings were held every Wednesday and Saturday. During fiscal year 2016, sales from this product line were approximately $\$ 1.5$ million, or 0.1 percent of total ticket sales.


Lucky for Life was launched in January of 2015 and is the Lottery's newest multi-state Draw Game. It is currently offered in 20 states and D.C. For $\$ 2$, the game features a top prize of $\$ 1,000$ a day for life and a second prize of $\$ 25,000$ a year for life. Top and second prize winners may select either an annuitized prize over a minimum of 20 years or a lumpsum payment. Players select five numbers from 1 to 48 then one number (the Lucky Ball) from 1 to 18. Drawings are held on Monday and Thursday nights. Fiscal year 2016 sales were $\$ 8.4$ million, or 0.6 percent of total ticket sales.

Pull-Tabs were re-introduced in October of 2013 using new dispensers that allow for better security and accounting. Pull-Tabs are Lottery tickets with tabs that are pulled open to reveal cash prizes. Players also have the option to play through the dispenser's interactive touch-screen. The cost of the tickets is 50 cents, $\$ 1$ or $\$ 2$ and the top prize is $\$ 600$. During fiscal year 2016, sales from this product line were approximately $\$ 71.5$ million, or 5.4

MISSOURI LOTTERY percent of total ticket sales.

## Highlights of The Past Year

Ticket sales for the Lottery surpassed the $\$ 1$ billion mark for the sixth year in a row and set a new record high. Fiscal year 2016 sales of $\$ 1.316$ billion were ahead of fiscal year 2015 sales of $\$ 1.127$ billion by $\$ 188.3$ million, or 16.7 percent. Pull-Tab sales, Scratchers sales and overall Draw Games sales were all up compared to previous year levels.

For fiscal year 2016, the level of operating expenses increased by 17.3 percent. Total operating expenses increased from $\$ 873.5$ million in fiscal year 2015 to $\$ 1,025.0$ million in fiscal year 2016. The increase is attributable to direct costs related to the record-breaking sales year. Prizes increased by $\$ 133.4$ million, retailer commissions and incentives increased by $\$ 9.6$ million, and cost of tickets sold increased by $\$ 7.5$ million. Administrative costs remained relatively flat. The Lottery continues to operate with one of the lowest administrative cost ratios in the country. The net impact of these results for fiscal year 2016 was an increase in the actual cash transfer of profits for public education from $\$ 270.7$ million to $\$ 309.0$ million. In addition, the Lottery returned $\$ 888.9$ million to players in cash and prizes and $\$ 78.0$ million to retailers in commissions and incentives for the 2016 fiscal year.

Management's discussion and analysis (MD\&A) can be found immediately following the independent auditors' report and provides a narrative introduction, overview and analysis of the basic financial statements. The Lottery's MD\&A complements this letter of transmittal and should be read in conjunction with it.

In addition to financial accomplishments, other noteworthy accomplishments during fiscal year 2016 included:

- Conversion to new computer gaming system equipment and software.
- Launch of our first \$30 Scratchers game.
- World record Powerball jackpot of $\$ 1.59$ billion.
- Exceeding minority- and women-owned business expenditure goals of 10 percent and 5 percent, respectively, with participation rates of 15.49 percent and 6.01 percent, respectively.


## Economic Conditions and Outlook

The U.S. and Missouri economies saw economic growth over the past year. While exhibiting positive growth, there were some signs that economic growth is still uneven. During 2015, Missouri's Gross Domestic Product totaled over $\$ 293.4$ billion, which was an increase of 3.6 percent from 2014. Missouri had the 21 st largest GDP among the states in 2015, and of the surrounding states, only Illinois (5th) and Tennessee (19th) have larger economies than Missouri. The U.S. GDP increased 3.5 percent during the same time period with 43 out of 50 states experiencing GDP growth.

The unemployment rate has fallen to just below the pre-recession rate of 5 percent. At the end of fiscal year 2016, unemployment was 4.5 percent, down from 4.8 percent at the start of the fiscal year. Unemployment fell through the year until April, when it spiked up again slightly. At 4.5 percent, it is still the lowest unemployment rate since March 2006. The unemployment rates in Missouri have mostly followed the national trend. The U.S. unemployment rate was 4.9 percent at the end of the fiscal year, down from 5.3 percent at the start of the fiscal year.

Consumer spending in the U.S., which makes up approximately 70 percent of the economy, grew at the annualized rate of 2.3 percent in 2015 with disposable income rising 2.4 percent, giving consumers improved purchasing power. Taxable sales in Missouri rose over 2.2 percent in 2015.

Missouri's per capita income rose to $\$ 42,752$ or 2.7 percent in 2015. Missouri had the eighth lowest cost of living index in the U.S. in the second quarter of 2016 at 89.9, which is down from 91.6 in 2015.

In fiscal year 2016, gasoline prices fluctuated between $\$ 1.41$ and $\$ 2.57$ per gallon with the weekly average being $\$ 2.00$ per gallon, which is considerably lower than fiscal year 2015 - a decline of $\$ 0.61$ or 23.5 percent in the weekly average price per gallon.

The three major U.S. stock markets also had a positive year. The Dow Jones (DJIA) ended the fiscal year up approximately 1.1 percent. The DJIA ended the fiscal year at 17,930 . The S\&P 500 ended the year up over 1.3 percent, while the NASDAQ ended the year up over 0.1 percent. All three markets experienced a downturn in January but rebounded in the spring and continued to perform well through the end of fiscal year 2016.

Missouri Lottery sales are expected to grow slightly in fiscal year 2017 likely at a similar rate that the economy is expanding, though it will be a challenge to replicate the sales increase that the record setting $\$ 1.59$ billion Powerball jackpot provided in fiscal year 2016. The Lottery will continue to focus its advertising budget on our philanthropic branding, sponsorships, new game launches and promotions. Pilot programs for the new Pull-Tab product and the Pay at the Pump/ATM alternative selling locations model are ongoing. Other initiatives include a rollout of new state-of-the-art self-service vending machines, a re-tooled loyalty program and mobile app, continued promotion of our products with integrated product promotions and events (including both Scratchers and Draw Games), and new draw game features and add-ons.

## Relevant Financial Policies

## Budgetary Controls

The Lottery annually submits a request for appropriation through the budgetary process of the State of Missouri. Expenditures of the Lottery are subject to this annual appropriation process. Certain costs of operations for the Lottery are paid directly by the Missouri Office of Administration through appropriations administered by that agency. These costs include employee benefits, select capital improvements projects and certain facility-related costs.

Expenses associated with the operation of the Lottery are submitted for payment through the statewide accounting system. The Lottery maintains its own signature authority for payment of prizes through an imprest checking account. The Lottery has its own purchasing authority and has adopted the same rules and procedures as that of the Office of Administration, Division of Purchasing and Materials Management.

All profits from Lottery operations are designated for appropriation by the State solely for the institutions of public elementary, secondary and higher education. The Lottery makes estimated weekly transfers to the Lottery Proceeds Fund with a monthly transfer adjustment done based on calculated net income for the month.

## Debt Administration

The Lottery's long-term liabilities are primarily payments owed to multi-year prize winners in the form of annual payments. These payments are fully funded by U.S. Treasury Strips held by the State of Missouri. The payments due Powerball and Mega Millions jackpot winners are funded through securities purchased and held by the Multi-State Lottery Association. As such, the Lottery does not record, and the financial statements do not reflect, a liability for future payments of Powerball and Mega Millions prizes funded by the Multi-State Lottery Association. The financial statements also do not reflect annuity contracts purchased from selected insurance companies to fund for-life prizes, as it is the intent of the Lottery that the insurance companies will make future installment payments directly to each prize winner.

## Internal Control Environment

Management of the Lottery is responsible for establishing and maintaining an internal control structure designed to ensure that assets are protected from loss, theft or misappropriation. The internal control system is also designed to ensure that the accounting system provides accurate and timely financial information and that the Lottery is in compliance with applicable laws and regulations. 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.

To enhance controls over accounting procedures, the Lottery has segregated appropriate functions, where feasible, and added additional administrative reviews of areas not clearly segregated to ensure compliance with established control policies.

Section 313.315 of the Missouri Revised Statutes requires the State Auditor to conduct a biennial audit of all accounts and transactions of the Lottery, and such other special audits, as it may deem necessary. The Lottery is also required to employ an independent firm of accountants to conduct an annual audit of all accounts and transactions of the Lottery. This audit includes consideration of internal controls over financial reporting as they relate to the expression of an opinion on the financial statements.

In addition, the Lottery has, from time to time, employed the services of other qualified external firms to conduct reviews of our security procedures for data processing and controls with game operations.

## Government Finance Officers Association Certificate of Achievement

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Missouri State Lottery Commission for its comprehensive annual financial report for the fiscal year ended June 30, 2015. This was the 16th 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.

## Acknowledgements

The preparation of this Comprehensive Annual Financial Report reflects our commitment to maintain the highest standards of public accountability. We reaffirm our commitment to continually improve our financial management and maintain the public's trust by exhibiting the highest ethical standards and uncompromising integrity. Publication of this report could not have been accomplished without the dedicated efforts of our employees, especially those within the Financial and Business Services Section. We would also like to recognize Executive Director May Scheve Reardon, Commission Chairperson John Twitty, Commissioners Paul Kincaid, Dr. Phyllis Chase, and Dr. Judene Blackburn for their support, guidance and dedication in operating the Missouri Lottery Commission in a responsible and progressive manner.

Respectfully submitted,


Judy Martin, CPA
Chief Operating and Financial Officer
Missouri State Lottery Commission

Government Finance Officers Association

## Certificate of

Achievement for Excellence in Financial Reporting

Presented to

## Missouri State

 Lottery CommissionFor its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2015


Executive Director/CEO

Missouri State Lottery Commission
Organizational Chart and Principal Officials June 30, 2016


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Financial Section

# CliftonLarsonAllen 

## INDEPENDENT AUDITORS' REPORT

## Missouri State Lottery Commission

Jefferson City, Missouri

## Report on the Financial Statements

We have audited the accompanying financial statements of the Missouri State Lottery Commission, an enterprise fund of the State of Missouri, as of and for the years ended June 30, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the entity'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.

## Auditors' 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 audit to obtain reasonable assurance about whether the financial statements are free from 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 auditors' 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 financial position of the Missouri State Lottery Commission as of June 30, 2016 and 2015, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

## Emphasis of Matter

As discussed in Note 1, the financial statements present only the Missouri State Lottery Commission and do not purport to, and do not, present fairly the financial position of the State of Missouri, as of June 30, 2016 and 2015, and the changes in its financial position, or, where applicable, its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

## Other Matters

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and pension schedules on pages 14 to 22 and page 40 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We 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.

## Other Information

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

## Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 14, 2016, on our consideration of the Missouri State Lottery Commission's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the result 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 Missouri State Lottery Commission's internal control over financial reporting and compliance.


## CliftonLarsonAllen LLP

St. Louis, Missouri
November 14, 2016

# Missouri State Lottery Commission 

(An Enterprise Fund of the State of Missouri)

## Management's Discussion and Analysis (Unaudited) For the Fiscal Years Ended June 30, 2016 and 2015

The following Management's Discussion and Analysis (MD\&A) provides an overview of the Missouri State Lottery Commission's (the Lottery) financial performance and financial activities for the fiscal years ended June 30, 2016 and 2015. The information contained in this MD\&A should be considered in conjunction with the information contained in the financial statements and notes to the financial statements.

## Financial Statements Presented in This Report

The Lottery is a Type III division of the State of Missouri, created to generate revenues for public education through the operation of a lottery. The Lottery's activities are accounted for as an enterprise fund using the accrual basis of accounting, which is comparable to the method used by private business entities. The Lottery is an enterprise fund of the State of Missouri and is included in the State's Comprehensive Annual Financial Report. This report presents the activity of the Lottery as a single enterprise fund and does not include information related to any other state agency or fund.

This annual report includes three financial statements for the fiscal years ended June 30, 2016 and 2015. The Statements of Net Position provide information on the nature and amount of the Lottery's assets, liabilities and net position at the end of each fiscal year and provide a measure of the Lottery's economic resources. The Statements of Revenues, Expenses and Changes in Net Position reflect the operating and non-operating revenues and expenses and the changes in net position for each year. The Statements of Cash Flows reconcile the changes in cash and cash equivalents with the activities of the Lottery for each year.

The Notes to the Basic Financial Statements provide additional detailed information to supplement the basis for reporting and nature of key assets and liabilities.

## Financial Analysis <br> Summary of Net Position

Assets
$\quad$ Current assets
Capital assets (net of accumulated depreciation)
Investments held for grand-prize winners at fair
value - noncurrent
Total Assets
Deferred Outflows
Deferred outflows - pensions
Total Deferred Outflows
Liabilities
$\quad$ Current liabilities
Long-term liabilities
Total Liabilities
Deferred Inflows
Deferred inflows - pensions
Total Deferred Inflows
Net Position
Investment in capital assets
Unrestricted
Restricted
Total Net Position

| 2016 | 2015 | 2014 |
| :---: | :---: | :---: |
| \$86,015,448 | \$81,806,357 | \$78,159,003 |
| 2,935,542 | 2,363,309 | 2,859,744 |
| 35,461,889 | 36,376,785 | 37,568,189 |
| 124,412,879 | 120,546,451 | 118,586,936 |
| 2,028,574 | 1,169,099 | 0 |
| 2,028,574 | 1,169,099 | 0 |
| 86,334,820 | 82,518,641 | 78,440,153 |
| 43,230,038 | 42,057,924 | 35,257,361 |
| 129,564,858 | 124,576,565 | 113,697,514 |
| 238,502 | 2,385,663 | 0 |
| 238,502 | 2,385,663 | 0 |
| 2,935,542 | 2,363,309 | 2,859,744 |
| (12,401,704) | (12,197,533) | (2,859,744) |
| 6,104,255 | 4,587,546 | 4,889,422 |
| (\$3,361,907) | (\$5,246,678) | \$4,889,422 |

## Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> Management's Discussion and Analysis (Unaudited) For the Fiscal Years Ended June 30, 2016 and 2015

## Current Assets

Current assets consist primarily of cash and cash equivalents, accounts receivable from retailers and the current portion (maturing within one year) of investments held in United States guaranteed marketable securities on behalf of past grand-prize winners. During fiscal year 2016, current assets increased by $\$ 4,209,091$ due to an increase in cash and cash equivalents offset by a decrease in investments held for grand-prize winners.

During fiscal year 2015, current assets increased by $\$ 3,647,354$ due to an increase in cash and cash equivalents.

## Noncurrent Assets

Investments held for grand-prize winners represents the market value of the investments held in United States guaranteed marketable securities on behalf of past grand-prize winners that mature beyond one year. These investments were purchased to fund the annual payments for winners that were required to or elected to receive annuity payments and consist of United States Government-backed obligations of zero coupon bonds and stripped securities that equal the face amount of the bond or security upon maturity. Originally, winners of jackpots were required to receive annuity payments. Subsequently, winners were allowed to elect a lumpsum payment instead of a long-term annuity. Since this option has been available, the trend among winners has generally been to elect the lump-sum payment and, therefore, fewer purchases of securities have been required. In fiscal year 2016, this category decreased by $\$ 914,896$. Fiscal year 2015 showed a decrease in this category of $\$ 1,191,404$.

Capital assets consist of land, buildings, vehicles, computers and software, and other equipment and is reported net of all related accumulated depreciation. In fiscal year 2016, the level of capital assets increased by $\$ 572,233$ due to the cost of additions to capital assets exceeding the level of depreciation expenses for the fiscal year.

For fiscal year 2015, net capital assets decreased by $\$ 496,435$.

## Deferred Outflows

Deferred outflows represent fiscal year 2016 pension contributions made subsequent to the measurement date of $\$ 1,154,280$, differences between expected and actual experience of $\$ 20,766$, and the net difference between projected and actual investment earnings on pension plan investments of $\$ 853,528$. These amounts represent an increase in this category of $\$ 859,475$.

Fiscal year 2015 was the first year of implementation of GASB 68 so the amounts represented an increase in this category of $\$ 1,169,099$.

## Current Liabilities

Current liabilities consist primarily of accrued prize liabilities, other accrued expenses, amounts due the Lottery Proceeds Fund, and accounts payable to suppliers. In fiscal year 2016, current liabilities increased by $\$ 3,816,179$ which was mainly the result of an increase in accrued prize liabilities of $\$ 10,653,408$ offset by a decrease in the amount due the Lottery Proceeds Fund of \$7,083,246.

In fiscal year 2015, current liabilities increased by $\$ 4,078,488$ which was mainly the result of increases in the amount due the Lottery Proceeds Fund of $\$ 1,110,321$ and accrued prize liabilities of $\$ 3,108,307$.

## Long- Term Liabilities

Long-term liabilities include the long-term portion of amounts payable to grand-prize winners, the deferred portion of the amount due the Lottery Proceeds Fund, and net pension liability. For fiscal year 2016, longterm liabilities have increased by $\$ 1,172,114$. As discussed previously, the trend of winners to elect lump-sum

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payments in lieu of annuity payments has resulted in fewer additions to long-term annuities and a reduction in the long-term liability as older annuities are paid off. The long-term liabilities for the grand-prize winners in fiscal year 2016 declined by $\$ 2,434,620$. The deferred portion of the amount due the Lottery Proceeds Fund increased in fiscal year 2016 by $\$ 672,619$. This deferred amount represents the net book value (cost less accumulated depreciation) of capital assets acquired after September 1, 1988, and all amounts receivable from the Multi-State Lottery Association. The increase was the result of capital asset additions exceeding depreciation expense recognized during the fiscal year. The net pension liability increased by $\$ 2,934,115$ over fiscal year 2015.

For fiscal year 2015, long-term liabilities increased by $\$ 6,800,563$ due to the recording of net pension liability of $\$ 8,249,598$ pursuant to GASB 68 . This increase was offset by a decline in long-term liabilities for grandprize winners of $\$ 890,681$ and a decrease in the amount due the Lottery Proceeds Fund. The deferred portion of the amount due the Lottery Proceeds Fund decreased in fiscal year 2015 by $\$ 558,354$.

## Deferred Inflows

Deferred inflows decreased $\$ 2,147,161$ which represents increases in the difference between expected and actual experience of $\$ 71,914$, changes in assumptions of $\$ 147,946$, and change in proportion and differences between employer contributions and proportionate share of contributions of $\$ 18,642$, offset by a decrease in the Lottery's proportionate share of the net difference between projected and actual investment earnings related to pensions of $\$ 2,385,663$.

The Lottery's proportionate share of the net difference between projected and actual investment earnings related to pensions increased by $\$ 2,385,663$ in fiscal year 2015, the first fiscal year of GASB 68 implementation.

## Net Position

Net position invested in capital assets is unrestricted. Restricted net position is the cumulative result of increased fair market value of the United States guaranteed marketable securities held by the Lottery to pay prize winners on an annuity basis.

## Changes in Net Position

|  | For the Year Ended June 30, |  |  |
| :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2014 |
| Operating Revenues |  |  |  |
| Ticket sales | \$1,315,624,846 | \$1,127,354,806 | \$1,157,051,074 |
| Other operating revenues | 203,982 | 460,531 | 92,041 |
| Total Operating Revenues | 1,315,828,828 | 1,127,815,337 | 1,157,143,115 |
| Operating Expenses |  |  |  |
| Direct costs |  |  |  |
| Prize expense | 888,861,166 | 755,428,901 | 766,226,926 |
| Retailer commissions and incentives | 78,001,381 | 68,399,542 | 70,560,397 |
| Other direct costs | 23,705,430 | 16,163,284 | 17,911,043 |
| Total direct costs | 990,567,977 | 839,991,727 | 854,698,366 |
| Administrative expenses | 34,450,976 | 33,486,809 | 39,492,161 |
| Total Operating Expenses | 1,025,018,953 | 873,478,536 | 894,190,527 |
| Operating Income | 290,809,875 | 254,336,801 | 262,952,588 |

Missouri State Lottery Commission<br>(An Enterprise Fund of the State of Missouri)

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Nonoperating Revenues (Expenses)

Interest income
Gain on sale of capital assets
Unclaimed prizes
Transfers to the State of Missouri
Amortization of grand-prize winner liability
Net increase (decrease) in the fair value of investments held for grand-prize winners
Net Nonoperating Revenues (Expenses)
Changes in Net Position

## Total Net Position, Beginning of Year <br> Prior Period Adjustment

Total Net Position, End of Year

| 104,369 | 77,934 | 82,805 |
| ---: | ---: | ---: |
| 13,335 | 49,465 | 65,420 |
| $12,023,258$ | $16,788,784$ | $14,437,266$ |
| $(302,582,776)$ | $(271,252,985)$ | $(277,538,079)$ |
| $(1,501,380)$ | $(1,644,196)$ | $(1,818,487)$ |
| $3,018,090$ | $1,342,321$ | $1,077,556$ |
| $(288,925,104)$ | $(254,638,677)$ | $(263,693,519)$ |
| $1,884,771$ | $(301,876)$ | $(740,931)$ |
|  | $4,889,422$ | $5,630,353$ |
| $(5,246,678)$ | $(9,834,224)$ |  |
| $(\$ 3,361,907)$ | $(\$ 5,246,678)$ | $\$ 4,889,422$ |

Changes in net position are the result of fluctuations in market yields, which increase or reduce the unrealized gain on investments. In fiscal year 2015, a prior period adjustment was recorded to establish the Lottery's net pension liability pursuant to GASB 68.

Because the Lottery is required to transfer its net income (excluding the unrealized gain or loss on investments) to the Lottery Proceeds Fund, the changes in net position do not reflect the results of the Lottery's operating activities. The amounts reported as Transfer to the State of Missouri reflect the Lottery's operating activities for the fiscal years. For fiscal year 2016, the transfer amount exceeded $\$ 300$ million for the first time in Lottery history.

## Operating Revenues

|  | For the Year Ended June 30, |  |  |
| :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2014 |
| Sales by Game |  |  |  |
| Scratchers | \$835,592,355 | \$743,764,015 | \$766,609,691 |
| Draw Games |  |  |  |
| Lotto | 21,374,724 | 20,643,747 | 22,610,711 |
| Pick 3 | 73,244,815 | 70,473,352 | 69,264,771 |
| Powerball | 130,774,026 | 81,534,778 | 100,524,928 |
| Show Me Cash | 29,260,709 | 30,411,294 | 31,845,652 |
| Pick 4 | 46,410,375 | 44,672,747 | 38,840,458 |
| Club Keno | 59,642,782 | 58,358,785 | 60,109,683 |
| Mega Millions | 34,603,961 | 34,946,306 | 42,499,882 |
| \$250K Triple Play | 1,518,956 | 4,001,958 | 4,237,043 |
| EZ Match | 3,293,204 | 3,212,177 | 3,483,316 |
| Lucky For Life | 8,429,647 | 4,636,613 | - |
| Monopoly Millionaires Club | - | 807,895 | - |
| Total Draw Games | 408,553,199 | 353,699,652 | 373,416,444 |
| Pull-Tabs | 71,479,292 | 29,891,139 | 17,024,939 |
| Other operating income | 203,982 | 460,531 | 92,041 |
| Total operating revenues | \$1,315,828,828 | $\underline{\text { \$1,127,815,337 }}$ | \$1,157,143,115 |

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## Management's Discussion and Analysis (Unaudited) <br> For the Fiscal Years Ended June 30, 2016 and 2015

Lottery Sales By Product in millions


Ticket sales in fiscal year 2016 were ahead of fiscal year 2015 levels by $\$ 188.3$ million, or $16.7 \%$. Scratchers sales increased by $\$ 91.8$ million, or $12.3 \%$, while Draw Game sales increased by $\$ 54.9$ million, or $15.5 \%$. PullTab sales increased by $\$ 41.6$ million, or $139.1 \%$, as a result of expansion to liquor-by-the-drink locations in December of 2015.

For the year ended June 30, 2015, Scratchers sales decreased by $\$ 22.8$ million, or $3.0 \%$, while Draw Game sales decreased by $\$ 19.7$ million, or $5.3 \%$. These decreases were offset by an increase in Pull-Tab sales of $\$ 12.9$ million, or $75.6 \%$.

Most of the increase in fiscal year 2016 Scratchers sales can be attributed to the launch of the first $\$ 30$ Scratchers game, which added sales of $\$ 79.3$ million. Scratchers $\$ 2, \$ 3, \$ 5$ and $\$ 10$ price point sales also grew over the sales of the previous fiscal year, offsetting declines in the $\$ 1$ and $\$ 20$ price points.

During fiscal year 2015, Scratchers $\$ 1, \$ 3$ and $\$ 20$ price points increased by $\$ 2.9$ million, $\$ 5.2$ million and $\$ 5.5$ million, respectively, over fiscal year 2014. The $\$ 2, \$ 5$ and $\$ 10$ price points showed decreases in sales of $\$ 18.3$ million, $\$ 14.3$ million, and $\$ 3.8$ million, respectively.

Scratchers Ticket Sales Bv Price Point
FY2016


FY2015


FY2014


Total Draw Game sales increased by $\$ 54.9$ million in fiscal year 2016 due mainly to Powerball. Powerball sales were up $\$ 49.2$ million over fiscal year 2015 due to the record $\$ 1.59$ billion jackpot. Pick 3, Pick 4, Lotto, Club Keno, EZ Match and Lucky for Life sales also showed increases, while Show Me Cash and Mega Millions sales

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were down slightly. \$250K Triple Play sales, which were discontinued in January 2016, were down $\$ 2.5$ million from fiscal year 2015.

Total Draw Game sales decreased by $\$ 19.7$ million in fiscal year 2015 due mainly to Powerball. Powerball sales were down $\$ 19.0$ million over fiscal year 2014. Mega Millions sales were down $\$ 7.6$ million over fiscal year 2014. Lotto, Show Me Cash, Club Keno, $\$ 250$ K Triple Play and EZ Match also showed slight decreases while Pick 3 and Pick 4 sales were up $\$ 1.2$ million and $\$ 5.8$ million, respectively, over fiscal year 2014. Lucky for Life added $\$ 4.6$ million in sales in fiscal year 2015.


Operating Expenses


# Missouri State Lottery Commission 

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## Management's Discussion and Analysis (Unaudited) For the Fiscal Years Ended June 30, 2016 and 2015

## Direct Expenses

Most costs and expenses that comprise direct expenses are related to specific games and, thus, vary proportionately with the change in sales of the related game. However, some variability does occur due to the nature of some of the expenses and the activities, events and programs, which may occur during any period of time. These expenses include prize expenses, retailer commissions and incentives, Scratchers ticket printing costs and Draw Game and Pull-Tab vendor fees.

Of the Lottery's total operating expenses of $\$ 1,025.0$ million in fiscal year 2016, $\$ 990.6$ million, or 96.6 percent, are game-related, or direct, expenses. In fiscal year 2015, direct expenses were $\$ 840.0$ million, or 96.2 percent, of the $\$ 873.5$ million total operating expenses. In fiscal year 2014, direct expenses were $\$ 854.7$ million, or 95.6 percent, of the $\$ 894.2$ million total operating expenses for the year.

Prize expense for fiscal year 2016 increased by approximately $\$ 133.4$ million, or 17.66 percent, while total ticket sales increased by 16.70 percent. In fiscal year 2015, prize expense decreased by approximately $\$ 10.8$ million, or 1.4 percent, while total ticket sales decreased by 2.6 percent. The variance between the percentage increase in prize expense and sales reflects the effects of increasing the prize structure of the Scratchers products, while the random selection of winning numbers may result in deviations from expected results in a short-term period for Draw Game products.

Retailer commissions and incentives in fiscal year 2016 increased by approximately $\$ 9.6$ million, or 14.0 percent. In fiscal year 2015 retailer commissions and incentives decreased by approximately $\$ 2.2$ million, or 3.1 percent. These categories and results more closely follow the sales trends than prize expense. Variations will occur due to additional promotional activity to promote selected games and the number of jackpots won during the year.

Scratchers ticket printing expenses increased in fiscal year 2016 by $\$ .9$ million, or $14.4 \%$, due largely to printing costs associated with the new $\$ 30$ Scratchers ticket. Printing costs decreased in fiscal year 2015 by $\$ 1.5$ million, or 18.2 percent due largely to upfront printing costs and the purchase of reusable on-counter containers for the Lucky 7s Playbook in fiscal year 2014 that did not re-occur in fiscal year 2015.

Draw Game vendor fees increased by $\$ 5.0$ million, or 60.1 percent, due to instant ticket vending machine leasing costs formerly recorded as other general and administrative costs being included as Draw Game vendor fees under the new computer gaming system contract. Beginning July 1, 2015, a new computer gaming system agreement took effect consisting of a single percentage of net weekly Draw Game sales for all services; instant ticket vending machine leasing is not a separate percentage under the new agreement. Annual lease expense for the instant ticket vending machines totaled approximately $\$ 3,217,000$ in fiscal year 2015. The remaining increase can be attributed to the $\$ 54.9$ million increase in Draw Game ticket sales. In fiscal year 2015 , this expense category decreased by $\$ .8$ million or 8.3 percent due to decreased Draw Game sales. The annual variances in this category will not exactly mirror the percentage change in sales, as the level of free and promotional tickets, as well as any system performance credits, will affect the actual annual expense amount.

Pull-Tab vendor fees increased by $\$ 1.6$ million, or $126.5 \%$, as a result of increased Pull-Tab sales from the expansion of the program to liquor-by-the-drink locations in December of 2015. Fiscal year 2015 Pull-Tab vendor fees increased by $\$ .5$ million or $58.4 \%$. Fiscal year 2015 was the first full-year of sales following the re-introduction of Pull-Tabs in October of 2013.

## Other Operating Expenses

Other operating expenses include advertising, personal services, fringe benefits, marketing and promotional expenses, utilities and facility costs, communication services and other administrative costs. The Lottery is

Missouri State Lottery Commission<br>(An Enterprise Fund of the State of Missouri)

## Management's Discussion and Analysis (Unaudited) For the Fiscal Years Ended June 30, 2016 and 2015

subject to the budgetary and appropriation process of the State of Missouri. Management develops budgets for these expenses, within the total amounts appropriated by the State, based upon current economic conditions, business plans and market conditions, with actual results continuously monitored to ensure that overall business objectives are met in the most effective and efficient manner. Other operating expenses increased by $\$ 1.0$ million, or 2.88 percent, due to no restrictions on advertising spending offset by instant ticket machine leasing costs included as Draw Game vendor fees in fiscal year 2016. In fiscal year 2015, other operating expenses decreased by $\$ 6$ million, or 15.2 percent, due to internal spending restrictions on advertising and other items.

The level of depreciation expenses is generally a function of capital asset acquisition activity. A significant portion of the Lottery's vehicle fleet has been replaced during the last three years, as well as necessary upgrades, replacements and additions of computer equipment and related items, resulting in fairly flat depreciation expenses in recent years.

## Nonoperating Revenues (Expenses)

|  | For the Year Ended June 30, |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
|  | 2016 |  | 2015 | 2014 |  |
|  | $\$ 104,369$ |  | $\$ 77,934$ | $\$ 82,805$ |  |
| Interest | $12,023,258$ | $16,788,784$ | $14,437,266$ |  |  |
| Unclaimed prizes | 13,335 | 49,465 | 65,420 |  |  |
| Gain on sale of capital assets | $3,018,090$ | $1,342,321$ | $1,077,556$ |  |  |
| Net increase (decrease) in investments held | $(1,501,380)$ | $(1,644,196)$ | $(1,818,487)$ |  |  |
| $\quad$ for grand-prize winners | $(302,582,776)$ | $(271,252,985)$ | $(277,538,079)$ |  |  |

The Lottery earns interest on its share of the common cash pool with the State Treasurer's Office, as well as interest on an imprest fund account utilized to pay prizes. Interest is also earned on funds receivable from the Multi-State Lottery Association (MUSL). The increase in interest earnings for fiscal year 2016 reflects increased cash balances coupled with higher interest rates.

The Lottery retains prize money if a claim for the prize is not made within a 180-day claim period. In fiscal year 2016, the level of unclaimed prizes decreased by $\$ 4.8$ million over fiscal year 2015. This line item fluctuates considerably from year to year, depending on the timing of Scratchers game closings and the unpredictability of prizes going unclaimed.

The net increase (decrease) in investments held for grand-prize winners represents the net market value change. Amortization of the grand-prize winner liability represents the accretion of interest to the securities held to maturity to fund the grand-prize winner payments.

As to the gain or loss from the disposal of capital assets, the variances generally reflect the effects of the number of vehicles that were surplused during each fiscal year. In fiscal year 2016, four vehicles were surplused. In fiscal year 2015, fourteen vehicles were surplused, and in fiscal year 2014, seventeen vehicles were surplused. The net gain in each year was due primarily to the sale of vehicles at surplus property.

All net proceeds are transferred to the Lottery Proceeds Fund for Education. Net proceeds for fiscal year 2016 increased $\$ 31.3$ million, or $11.6 \%$. Net proceeds for fiscal year 2015 decreased $\$ 6.3$ million, or 2.3 percent, from fiscal year 2014. The Governor's Office and the Legislature determine where these funds will be expended within the state's public institutions of elementary, secondary and higher education.

# Missouri State Lottery Commission 

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## Management's Discussion and Analysis (Unaudited) <br> For the Fiscal Years Ended June 30, 2016 and 2015

## Capital Assets and Long-Term Debt

The Lottery's capital assets consist of land, buildings, vehicles, computers and software, and other equipment. Capital assets are not a significant part of the Lottery's total assets. Additional detailed information on capital assets can be found in Note 6 to the financial statements.

The Lottery has no long-term liabilities other than the long-term annuitized payments to Lottery winners, deferred transfers to the State of Missouri, and net pension liability recorded pursuant to GASB 68. Additional detailed information on long-term liabilities may be found in Note 11 to the financial statements.

## Contacting the Lottery's Financial Management

This management discussion and analysis report is designed to provide Missouri citizens, government officials, players, retailers and other interested parties reliable financial information and an explanation of the Lottery's financial activities for the fiscal years ended June 30, 2016 and 2015. If you have questions about this report or need additional information, contact the Missouri State Lottery Commission, Financial Accounting Section, P.O. Box 1603, Jefferson City, Missouri 65109-1603.

# Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) 

## Statements of Net Position As of June 30, 2016 and 2015

## Current Assets

Cash and cash equivalents
Investments held for grand-prize winners
Accounts receivable, net of allowances for returns
Other assets

| 2016 |  |  | 2015 |
| ---: | ---: | ---: | ---: |
|  |  |  |  |
| $36,047,572$ |  | $30,710,830$ |  |
| $3,929,370$ |  |  |  |
|  |  | $5,132,384$ |  |
| $45,624,621$ |  | $45,717,505$ |  |
| 413,885 |  | 245,638 |  |
|  | $86,015,448$ |  | $81,806,357$ |

## Noncurrent Assets

Capital assets
Capital assets not being depreciated
Capital assets being depreciated
Accumulated depreciation
Investments held for grand-prize winners
Total noncurrent assets
Total assets

| 352,973 | 352,973 |
| ---: | ---: |
| $14,449,992$ | $15,488,205$ |
| $(11,867,423)$ | $(13,477,869)$ |
| $2,935,542$ | $2,363,309$ |
| $35,461,889$ | $36,376,785$ |
| $38,397,431$ | $38,740,094$ |
| $124,412,879$ | $120,546,451$ |

## Deferred Outflows

Deferred Outflows - Contributions made subsequent to measurement date

1,154,280 $\quad 1,137,217$
Deferred Outflows - Diff. between exp. and actual experience 20,766 31,882
Deferred Outflows - Net difference between projected and actual Investment earnings on PP investments Total Deferred Outflows

| $1,154,280$ | $1,137,217$ |
| ---: | ---: |
| 20,766 | 31,882 |
| 853,528 | 0 |
| $2,028,574$ | $1,169,099$ |
|  |  |
| 575,165 | 178,088 |
| $7,757,178$ | $14,840,424$ |
| $68,465,425$ | $57,812,017$ |
| $3,936,000$ | $5,136,000$ |
| $5,601,052$ | $4,552,112$ |
| $86,334,820$ | $82,518,641$ |
|  |  |
| $2,695,321$ |  |
| $29,351,004$ | $31,785,624$ |
| $11,183,713$ | $8,249,598$ |
| $43,230,038$ | $42,057,924$ |
| $129,564,858$ |  |
|  |  |

## Current Liabilities

Accounts payable
575,165 178,088
Due to Lottery Proceeds Fund
Accrued prize liabilities
Grand-prize winner liabilities
Other accrued liabilities
Total current liabilities

| $1,154,280$ | $1,137,217$ |
| ---: | ---: |
| 20,766 | 31,882 |
| 853,528 | 0 |
| $2,028,574$ | $1,169,099$ |
|  |  |
| 575,165 | 178,088 |
| $7,757,178$ | $14,840,424$ |
| $68,465,425$ | $57,812,017$ |
| $3,936,000$ | $5,136,000$ |
| $5,601,052$ | $4,552,112$ |
| $86,334,820$ | $82,518,641$ |
|  |  |
| $2,695,321$ |  |
| $29,351,004$ | $31,785,624$ |
| $11,183,713$ | $8,249,598$ |
| $43,230,038$ | $42,057,924$ |
| $129,564,858$ |  |
|  |  |

## Deferred Inflows

Deferred Inflows - Diff. between projected and actual investment earnings $0002,385,663$
Deferred Inflows - Diff. between exp. and actual experience
71,914 0

Deferred Inflows - Chg in proportion and diff between emp. contrib.
Deferred Inflows - Changes in assumptions
Total deferred inflows
Due to Lottery Proceeds Fund
Net Pension Liability
Total long-term liabilities
Total liabilities

## Long-term Liabilities



## Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> Statements of Revenues, Expenses and Changes In Net Position For The Years Ended June 30, 2016 and 2015

|  | 2016 | 2015 |
| :---: | :---: | :---: |
| Operating Revenues |  |  |
| Scratchers ticket sales | \$ 835,592,355 | \$ 743,764,015 |
| Draw Game ticket sales | 408,553,199 | 353,699,652 |
| Pull-Tab ticket sales | 71,479,292 | 29,891,139 |
| Total sales | 1,315,624,846 | 1,127,354,806 |
| Other | 203,982 | 460,531 |
| Total operating revenues | 1,315,828,828 | 1,127,815,337 |
| Operating Expenses |  |  |
| Scratchers prizes | 594,577,964 | 524,877,348 |
| Draw Game prizes | 230,056,120 | 203,725,703 |
| Pull-Tab prizes | 64,227,082 | 26,825,850 |
| Scratchers retailer commissions and incentives | 53,207,871 | 47,426,846 |
| Draw Game retailer commissions and incentives | 23,343,290 | 20,342,488 |
| Pull-Tab retailer commissions and incentives | 1,450,220 | 630,208 |
| Cost of tickets sold | 23,705,430 | 16,163,284 |
| Depreciation | 968,354 | 1,115,148 |
| Advertising | 15,998,981 | 12,024,546 |
| Wages and benefits | 10,008,155 | 9,525,438 |
| Other general and administrative | 7,475,486 | 10,821,677 |
| Total operating expenses | 1,025,018,953 | 873,478,536 |
| Operating income | 290,809,875 | 254,336,801 |
| Nonoperating Revenues (Expenses) |  |  |
| Interest income | 104,369 | 77,934 |
| Unclaimed prizes | 12,023,258 | 16,788,784 |
| Gain on sale of capital assets | 13,335 | 49,465 |
| Net increase (decrease) in the fair value of investments held for grand-prize winners | 3,018,090 | 1,342,321 |
| Amortization of grand-prize winner liability | $(1,501,380)$ | $(1,644,196)$ |
| Transfers to State of Missouri Lottery Proceeds Fund | (302,582,776) | $(271,252,985)$ |
| Total nonoperating revenues (expenses) | $(288,925,104)$ | $(254,638,677)$ |
| Changes in net position | 1,884,771 | $(301,876)$ |
| Total Net Position, Beginning of Year | $(5,246,678)$ | $(4,944,802)$ |
| Total Net Position, End of Year | (\$3,361,907) | (\$5,246,678) |

See accompanying notes to the basic financial statements.

# Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> Statements of Cash Flows <br> For The Years Ended June 30, 2016 and 2015 

## Cash Flows From Operating Activities

Cash received from retailers and others
Cash paid for prizes
Cash paid for retailer commissions
Cash paid for employee services
Cash paid for other expenses
Net cash provided by operating activities

## Cash Flows From Noncapital Financing Activities

Transfers to State of Missouri

| 2016 | 2015 |  |
| ---: | ---: | ---: |
| $\$ 1,316,530,385$ |  |  |
| $(871,320,499)$ | $(740,783,809)$ |  |
| $(77,628,337)$ | $(68,475,111)$ |  |
| $(10,069,063)$ | $(9,893,227)$ |  |
| $(46,895,459)$ | $(39,060,817)$ |  |
| $310,617,027$ | $270,467,720$ |  |

Cash Flows From Capital and Related Financing Activities
Purchases of capital assets
Proceeds from sale of capital assets
Net cash used for capital and related financing activities

## Cash Flows From Investing Activities

Proceeds from maturity of investments
Interest received
Net cash provided by investing activities

## Net Increase (Decrease) in Cash and Cash Equivalents

Cash and Cash Equivalents, Beginning of Year
Cash and Cash Equivalents, End of Year
$(308,993,402) \quad(270,701,018)$

## Reconciliation of Operating Income to Net Cash Provided by Operating Activities

Operating income
Adjustments to reconcile operating income to net cash provided by operating activities:

| Depreciation | 968,354 | $1,115,148$ |
| :--- | ---: | ---: |
| Noncash pension expense adjustment | $(72,521)$ | $(368,063)$ |
| Unclaimed prizes | $12,023,258$ | $16,788,784$ |
| Payments to grand-prize winners | $(5,136,000)$ | $(5,252,000)$ |
| Changes in operating assets and liabilities: |  |  |
| $\quad$Decrease in accounts receivable, net <br> (Increase) decrease in other receivables <br> (Increase) in prepaid expenses <br> Increase (decrease) in accounts payable and <br> $\quad$ other accrued liabilities | $(55,212)$ | 113,844 |
| $\quad(113,036)$ | $(19,005)$ |  |
| $\quad$ Increase in accrued prize liabilities | $1,446,017$ | $(24,138)$ |
| Net cash provided by operating activities | $\underline{10,653,408}$ | $3,108,307$ |

## Noncash Activities

Net increase in the fair value of investments held for grand-prize winners $\$ \quad 3,018,090 \$ 1,342,321$

Amortization of grand-prize winner liability

$$
\begin{array}{cccc}
\$ & 3,018,090 & \$ & 1,342,321 \\
\$ & 1,501,380 & \$ & 1,644,196
\end{array}
$$

See accompanying notes to the basic financial statements.

# Missouri State Lottery Commission 

(An Enterprise Fund of the State of Missouri)

## Notes To The Basic Financial Statements June 30, 2016 and 2015

## 1. Summary of Significant Accounting Policies

The Missouri State Lottery Commission (the Lottery) was created by the passage of a constitutional amendment on November 6, 1984 by the citizens of the State of Missouri. The Lottery is a Type III division assigned to the Missouri Department of Revenue as defined in Section 313.210 of the Missouri Revised Statutes. The Department of Revenue has no control, supervision or authority over the actions or decisions of the Lottery. The Lottery's Commission consists of five members appointed by the Governor with the advice and consent of the Senate. The day-to-day operations are administered by the executive director and administrative staff as designated by the Commission.

For financial reporting purposes, the Lottery is considered an enterprise fund of the State of Missouri. Additional disclosures related to Missouri's self-insurance funds, unemployment insurance compensation, state pension plans, post-employment benefits, and workers' compensation benefits are included in the State of Missouri's Comprehensive Annual Financial Report.

These financial statements include all Lottery activity and do not include any activity related to any other state agency or fund.

## Basis of Presentation

The Lottery is accounted for as a proprietary, business-type activity enterprise fund. The financial statements of the Lottery have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. The Governmental Accounting Standards Board is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. Enterprise funds are used to account for activities that are financed and operated in a manner similar to private business enterprises where the costs of providing goods and services to the general public on a continuing basis are to be financed through user charges or where the periodic determination of net income is appropriate.

## Basis of Accounting

The term "basis of accounting" refers to when revenues, expenses and the related assets and liabilities are recognized in the accounts and reported in the financial statements. The term "measurement focus" refers to what is being measured. The financial statements are prepared on the accrual basis of accounting and on an economic resources measurement focus in accordance with GAAP.

The Lottery distinguishes operating revenues and expenses from nonoperating items. The principal operating revenues of the Lottery primarily consist of sales from Scratchers, Draw Game and Pull-Tab tickets. Operating expenses primarily consist of payments to prize winners, commissions to retailer agents, payments to vendors and employees, and depreciation. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

## Current Year GASB Statement Implementation

For the year ended June 30, 2016, the Lottery adopted the provisions of GASB Statement No. 72, Fair Value Measurement and Application, which is effective for financial statement periods beginning after June 15, 2015. GASB Statement No. 72 requires disclosures to be made about fair value measurements, the level of fair value hierachy, and valuation techniques. The effect of this new statement required the Lottery to identify certain investments that were recorded at fair value at the appropriate fair value hierarchy level. This resulted in additional accounting policy disclosure for Investments Held for Grand-Prize Winners (Note 1) and in Note 4 Investments Held for Grand-Prize Winners.

Missouri State Lottery Commission

(An Enterprise Fund of the State of Missouri)

## Notes To The Basic Financial Statements June 30, 2016 and 2015

## 1. Summary of Significant Accounting Policies (continued) <br> \section*{Revenue Recognition}

Sales of Scratchers tickets are made to licensed retail sales outlets with the right of return. Ticket sales are recognized upon the sale of tickets to licensed retailers and are valued at the sale price to the player. Allowances of approximately $\$ 1,775,132$ and $\$ 3,155,000$ at June 30, 2016 and 2015, respectively, have been established for estimated tickets to be returned by retailers.
Sales of Draw Game lottery tickets are generated by the semiweekly Lotto, Powerball, Lucky for Life, and Mega Millions games, and the daily Club Keno, Show Me Cash, EZ Match, Pick 4 and Pick 3 games. $\$ 250 \mathrm{~K}$ Triple was a semiweekly drawing. Sales of Draw Game lottery tickets are made through licensed retail sales outlets via Draw Game terminals maintained by the retailers. Revenue is recognized for Draw Games when tickets are sold to players and the related draw occurs. Unearned revenues from these sales represent tickets sold for future prize drawings. Unearned revenues were $\$ 1,188,869$ and $\$ 524,983$ as of June 30, 2016 and 2015 and are included in other accrued liabilities.

Sales of the new Pull-Tabs product began October 2013. Sales are generated daily through Pull-Tab dispensers at licensed retail sales outlets. Revenue is recognized for Pull-Tabs when tickets are dispensed to players.
Operating revenues are presented net of sales returns, cancellations and promotional tickets of \$57,470,396 and $\$ 56,380,241$ for the years ended June 30, 2016 and 2015, respectively.

## Prizes

Expenses for Draw Game lottery ticket prizes are recorded based on a minimum of 45 percent of Draw Game lottery ticket sales. This amount is recognized and accrued as prize liability. Actual prizes paid are treated as a reduction of the prize liability.
Lotto grand-prize winners have the choice of receiving their prize in 25 annual installments or a portion of the prize in one lump-sum payment. Powerball and Mega Millions grand-prize winners have the choice of receiving their prize over 29 years ( 30 annual graduated installments) or a portion of the prize in one lumpsum payment. Lucky for Life top and second prize winners have the choice of receiving their prize annually for life (minimum of 20 years) or in one lump-sum payment.

Expenses for Scratchers ticket prizes are recorded based upon the unique, predetermined prize structure for each game and are accrued as tickets are sold to the retailer.

Pull-Tab prizes are recorded at actual prizes paid.

## Unclaimed Prizes

State statutes require that unclaimed prize monies be retained by the Lottery for the person entitled thereto for 180 days after the time the prize was awarded. If no claim is made for the prize within such time, the prize money reverts to the Lottery. Effective July 1, 2000, at the directive of the State of Missouri, the Lottery transfers to the Lottery Proceeds Fund all prizes that remain unclaimed. During the years ended June 30, 2016 and 2015, unclaimed prizes in the amount of approximately $\$ 12,023,000$ and $\$ 16,789,000$ were transferred to the Lottery Proceeds Fund. For the years ended June 30, 2016 and 2015, this amount has been included as nonoperating revenue on the statements of revenues, expenses and changes in net position with a corresponding amount included as a transfer to the State of Missouri.

## Cash and Cash Equivalents

For purposes of the statements of cash flows, cash and cash equivalents consist of cash in banks, repurchase agreements and funds on deposit with the State Treasurer. The Lottery considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

# Missouri State Lottery Commission 

(An Enterprise Fund of the State of Missouri)

## Notes To The Basic Financial Statements June 30, 2016 and 2015

## 1. Summary of Significant Accounting Policies (continued)

## Investments Held for Grand-Prize Winners

Since March 1990, the Lottery has purchased U.S. Treasury Zero Coupon Bonds to fund future payments under grand-prize winner prize claims. The maturities of these bonds approximate deferred grand-prize annuity installment amounts and due dates. The securities purchased are held in the Lottery's name in safekeeping by the Federal Reserve Bank in a separate account. The investments in these securities are carried at fair value. The Lottery categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

## RetailerFees

Retailers are charged a fee when licensed to sell lottery tickets. Additionally, retailers pay an annual fee in lieu of obtaining an insurance bond. Such fees are used to offset uncollectible accounts receivable from retailers. The Lottery has not established an allowance for bad debt as this amount has been determined to be immaterial to the accounts receivable balance.

## Capital Assets

Property and equipment greater than $\$ 1,000$ are carried at cost, less accumulated depreciation. Depreciation is computed on the straight-line method over the estimated lives of the related assets, which range from three to fifteen years for autos, computers, equipment, and other assets and nineteen years for buildings.
When assets are retired or otherwise disposed, the cost and related accumulated depreciation are removed from the accounts, and any resulting gain or loss is recognized in nonoperating revenues and expenses for the period.

## Net Position

Restricted net position represents the unrealized gains or losses on investments held for grand-prize winners. Certain investments are reported at fair value with gains and losses reflected in the statements of revenues, expenses and changes in net position. As required by the Missouri Constitution and state statutes, the Lottery uses investments only to fund its annuity prize obligations and intends to hold the investments to maturity. Market gains or losses represent temporary fluctuations and are not recognized in the calculation of the amounts due to the Lottery Proceeds Fund.

## Use of Estimates

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

## Due to Lottery Proceeds Fund

All income before transfers of the Lottery, except for the net increase in the fair value of investments held for grand-prize winners, amortization of grand-prize winner liabilities and the change in net position related to pensions (calculated using a one-year lag), as described in the accompanying statements of revenues, expenses and changes in net position, accrues to the benefit of the State of Missouri. Transfers are made to the Lottery Proceeds Fund, which shall be appropriated by the State solely for the institutions of public elementary, secondary and higher education.

# Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> Notes To The Basic Financial Statements June 30, 2016 and 2015 

## 1. Summary of Significant Accounting Policies (continued)

 Due to Lottery Proceeds Fund (continued)The Lottery makes estimated weekly transfers to the Lottery Proceeds Fund with a monthly transfer adjustment done based on calculated net income before transfers. A portion of the liability to the Lottery Proceeds Fund, equal to the net book value of capital additions after September 1, 1988, and all amounts receivable from the Multi-State Lottery Association, is shown as a long-term liability and is not subject to current transfers.

## Compensated Absences

Under the terms of the Lottery's personnel policy, employees are granted vacation and sick leave in varying amounts, based upon length of service. In the event of termination or separation, an employee is generally paid for accumulated vacation up to 240 hours if in service for less than ten years; 288 hours for service between ten and fifteen years; and 336 hours if service exceeds fifteen years. Accordingly, it is the Lottery's policy to record vacation pay as an expense as it is earned. The amount of earned but unused accumulated vacation is included as an accrued liability in the accompanying financial statements. Retiring employees receive an additional month of credited service for every twenty-one days of accumulated sick leave on the date of termination. Credited service is used to calculate retirement benefits administered by the Missouri State Employees Retirement System. The amount of earned but unused sick leave has no material financial effect on the Lottery.

## Risk Management

The Lottery's risk management activities for workers' compensation and unemployment are recorded in the Workers' Compensation Fund and the Employment Security Fund, funds of the State of Missouri. The Lottery reimburses these funds for actual disbursements made on the Lottery's account.

Employees are offered various health insurance coverage programs administered by the Missouri Consolidated Health Care Plan (MCHCP). The Lottery contributes a fixed monthly payment for each covered employee to MCHCP as appropriated by the General Assembly of the State of Missouri.

The Lottery's major assets including data processing equipment, buildings and business interruption are insured by a third-party carrier maintained by the Office of Administration - Risk Management.
There were no significant reductions in insurance coverage from the prior year. Insurance settlements did not exceed insurance coverage in the past three years.

## Budgetary Authority

The Lottery annually submits a request for appropriation through the budgetary process of the State of Missouri. All expenses of the Lottery are subject to the State of Missouri appropriation process.

## Marketing, Advertising and Promotion

The Lottery expenses the costs of marketing, advertising and promotions as they are incurred. The Lottery spent $\$ 4.7$ million and $\$ 2.9$ million on media production, sponsorships and promotional supplies in fiscal years ended June 30, 2016 and 2015, respectively.

## Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Missouri State Employees' Plan (MSEP) and additions to/deductions from MSEP's fiduciary net position

# Missouri State Lottery Commission 

(An Enterprise Fund of the State of Missouri)
Notes To The Basic Financial Statements June 30, 2016 and 2015
have been determined on the same basis as they are reported by MSEP. For this purpose, benefit payments

## 1. Summary of Significant Accounting Policies (continued)

Pensions (continued)
(including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

## Subsequent Events

The Lottery has performed a review of events subsequent to the statement of net position date through November 14, 2016, the date the financial statements are available to be issued.

## 2. Statutory Requirements

Missouri statutes provide that a minimum of 45 percent of the money received from the sale of lottery tickets shall be allocated to prizes. The costs of operating the Lottery, including all commissions to retailers, promotional costs, and all other administrative expenditures, are appropriated by the General Assembly of the State of Missouri.

The Lottery receives certain services for no charge from other Missouri state government agencies. Tax clearance and driver's license checks are provided by the Department of Revenue. The Office of Administration provides services related to employee benefits and certain capital improvements, procurements, and facilities-related items.

## 3. Cash and Cash Equivalents

Cash, other than petty cash and the imprest fund, is part of the common cash pool in the State Treasury. The State of Missouri invests such cash in excess of what is necessary to meet current obligations. The fair value in the common cash pool is the same as the value of the pool shares. At June 30, 2016 and 2015, the Lottery's share in the State's common cash pool was $\$ 26,674,014$ and $\$ 24,285,566$, respectively. At June 30, 2016 and 2015, the book balance of the imprest fund was $\$ 9,363,107$ and $\$ 6,416,584$, respectively, and the bank balance was $\$ 9,938,224$ and $\$ 7,390,174$, respectively.
Collateral is required by state statutes for demand deposits and certificates of deposit. The fair value of collateral must equal 100 percent of deposits not covered by federal deposit insurance. Obligations that may be pledged as collateral are governed by state statute and include U.S. government and U.S. agency bonds and securities, general obligation bonds of any of the fifty states, general obligation bonds of any Missouri county and certain cities and special districts, and revenue bonds of certain Missouri agencies. Written custodial agreements are required which provide, among other things, that the collateral be held separate from the assets of the custodial bank.
Custodial credit risk is the risk that, in the event of a bank failure, the Lottery's deposits may not be returned to it. The Lottery does not have a deposit policy for custodial credit risk. The Lottery's imprest fund was fully collateralized by FDIC insurance and pledged collateral at June 30, 2016 and 2015. Because the Lottery's share of the State's Treasury is a pooled investment, the balance of this account is not subject to custodial credit risk.

## 4. Investments Held For Grand-Prize Winners

As provided for by Article III, Section 39(b) of the Missouri Constitution, the Lottery purchases United States Treasury Zero Coupon Bonds for the specific purpose of funding future grand-prize winner prize claims. The recurring fair value measurements of these investments at June 30, 2016 and 2015 using quoted market prices (Level 1 inputs) was $\$ 39,391,259$ and $\$ 41,509,169$, respectively. The maturity

# Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> Notes To The Basic Financial Statements <br> June 30, 2016 and 2015 

value of securities held at June 30, 2016 and 2015 was $\$ 43,980,000$ and $\$ 49,116,000$, respectively.

## 4. Investments Held For Grand-Prize Winners (continued)

At June 30, 2016 and 2015 the Lottery had the following investments:

| Investment Type | Fair Value | Investment Maturities (In Years) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less Than 1 | 1-5 | 6-10 | $\begin{gathered} \text { More Than } \\ 10 \end{gathered}$ |
| United States Treasury |  |  |  |  |  |
| Zero Coupon Bonds |  |  |  |  |  |
| June 30, 2016 | \$39,391,259 | \$3,929,370 | \$12,922,854 | \$13,197,857 | \$9,341,178 |
| June 30, 2015 | \$41,509,169 | \$5,132,384 | \$13,413,466 | \$13,042,990 | \$9,920,329 |

Investments in prize annuities are subject to changes in fair value due to interest rate risk. However, to satisfy the annual installment obligations to prize winners, these bonds are held to maturity. The fair value at maturity is the face value of the bonds, regardless of the changes in value during the time that the investments are outstanding.

## 5. Draw Game Ticket Sales

Draw Game ticket sales for the year ended June 30, consist of the following:

|  | 2016 | 2015 |
| :---: | :---: | :---: |
| Lotto | \$ 21,374,724 | \$ 20,643,747 |
| Pick 3 | 73,244,815 | 70,473,352 |
| Powerball | 130,774,026 | 81,534,778 |
| Show Me Cash | 29,260,709 | 30,411,294 |
| Pick 4 | 46,410,375 | 44,672,747 |
| Club Keno | 59,642,782 | 58,358,785 |
| Mega Millions | 34,603,961 | 34,946,306 |
| EZ Match | 3,293,204 | 3,212,177 |
| \$250K Triple Play | 1,518,956 | 4,001,958 |
| Lucky For Life | 8,429,647 | 4,636,613 |
| Monopoly Millionaires Club | - | 807,895 |
|  | \$ 408,553,199 | \$ 353,699,652 |

## 6. Capital Assets

The changes in capital assets for the year ended June 30, consist of the following:

|  |  | e 30, 2015 |  | Increases | Decreases |  | ne 30, 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Capital assets not being depreciated |  |  |  |  |  |  |  |
| Land | \$ | 352,973 | \$ |  | \$ | \$ | 352,973 |
| Total capital assets not being depreciated |  | 352,973 |  |  |  |  | 352,973 |
| Capital assets being depreciated |  |  |  |  |  |  |  |
| Buildings |  | 5,221,413 |  | 48,900 | - |  | 5,270,313 |
| Computers and software |  | 7,149,692 |  | 1,145,237 | $(2,388,635)$ |  | 5,906,294 |
| Equipment |  | 1,649,336 |  | 174,164 | $(123,026)$ |  | 1,700,474 |
| Automobiles |  | 1,467,764 |  | 178,502 | $(73,355)$ |  | 1,572,911 |
| Total capital assets being depreciated |  | 15,488,205 |  | 1,546,803 | (2,585,016) |  | 14,449,992 |

Less accumulated depreciation for

## Notes To The Basic Financial Statements June 30, 2016 and 2015

## 6. Capital Assets (continued)

| Buildings | $(4,413,856)$ | $(180,754)$ | - | $(4,594,610)$ |
| :---: | :---: | :---: | :---: | :---: |
| Computers and software | $(6,544,696)$ | $(443,199)$ | 2,382,419 | $(4,605,476)$ |
| Equipment | $(1,499,875)$ | $(45,980)$ | 123,026 | $(1,422,829)$ |
| Automobiles | $(1,019,442)$ | $(298,421)$ | 73,355 | $(1,244,508)$ |
| Total accumulated depreciation | (13,477,869) | \$ (968,354) | \$ 2,578,800 | (11,867,423) |
| Total capital assets being depreciated, net | 2,010,336 |  |  | 2,582,569 |
| Capital assets, net | \$ 2,363,309 |  |  | \$ 2,935,542 |
|  | June 30, 2014 | Increases | Decreases | June 30, 2015 |
| Capital assets not being depreciated |  |  |  |  |
| Land | \$ 352,973 | \$ | \$ | \$ 352,973 |
| Total capital assets not being depreciated | 352,973 | - | - | 352,973 |
| Capital assets being depreciated |  |  |  |  |
| Buildings | 5,221,413 | - | - | 5,221,413 |
| Computers and software | 6,990,660 | 312,635 | $(153,603)$ | 7,149,692 |
| Equipment | 1,771,339 | 98,713 | $(220,716)$ | 1,649,336 |
| Automobiles | 1,516,553 | 208,010 | $(256,799)$ | 1,467,764 |
| Total capital assets being depreciated | 15,499,965 | 619,358 | $(631,118)$ | 15,488,205 |
| Less accumulated depreciation for |  |  |  |  |
| Buildings | $(4,236,803)$ | $(177,053)$ | - | $(4,413,856)$ |
| Computers and software | $(6,102,977)$ | $(594,677)$ | 152,958 | $(6,544,696)$ |
| Equipment | $(1,666,616)$ | $(53,975)$ | 220,716 | $(1,499,875)$ |
| Automobiles | $(986,798)$ | $(289,443)$ | 256,799 | $(1,019,442)$ |
| Total accumulated depreciation | (12,993,194) | \$(1,115,148) | $\underline{\$(630,473}$ | (13,477,869) |
| Total capital assets being depreciated, net | 2,506,771 |  |  | 2,010,336 |
| Capital assets, net | \$ 2,859,744 |  |  | \$ 2,363,309 |

## 7. Pension Plan

## Plan Description

The Lottery participates in the Missouri State Employees' Plan (MSEP) (the Plan), a cost-sharing, multipleemployer defined benefit public employees’ retirement plan administered by Missouri State Employees’ Retirement System (MOSERS). Chapter 104 of the Revised Statutes of Missouri grants the authority to establish and amend benefit terms to the MOSERS Board of Trustees. Substantially all full-time employees of the Lottery are covered by the Plan. MOSERS issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained by writing to: Missouri State Employees'Retirement System, 907 Wildwood Drive, P.O. Box 209, Jefferson City, Missouri 65102 , by calling (800) 827-1063 or by visiting www.mosers.org.

The MSEP has three benefit structures known as MSEP (closed plan), MSEP 2000, and MSEP 2011. The MSEP covers all full-time employees hired before July 1, 2000, who are not covered under another statesponsored retirement plan. MSEP 2000 covers all full-time employees hired on or after July 1, 2000 and before January 1, 2011. MSEP 2011 covers all full-time employees first hired on or after January 1, 2011. Members of the closed plan have the option at retirement to choose between the benefit structure of the MSEP or MSEP 2000.

# Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> <br> Notes To The Basic Financial Statements <br> <br> Notes To The Basic Financial Statements <br> <br> June 30, 2016 and 2015 

 <br> <br> June 30, 2016 and 2015}

## 7. Pension Plan (continued)

## Benefits Provided

MOSERS provides retirement, disability, and life insurance benefits to eligible employees. Employees covered by the MSEP and the MSEP 2000 plans are fully vested after 5 years of creditable service. Employees covered by the MSEP 2011 plan are fully vested after 10 years of creditable service. The base retirement benefits are calculated by multiplying the employee's final average pay by a specific factor multiplied by the years of credited service. Retirement eligibility requirements are as follows:

MSEP
Age 65 and active with 4 years of service
Age 65 with 5 years of service
Age 60 with 15 years of service
Age 48 with age and service equaling 80 or more (Rule of 80)
Employees may retire early at age 55 with at least 10 years of service with reduced benefits
The base benefit in the general employee plan is equal to $1.6 \%$ multiplied by the final average pay multiplied by years of credited service.

## MSEP 2000

Age 62 with 5 years of service
Age 48 with age and service equaling 80 or more (Rule of 80)
Employees may retire early at age 57 with at least 5 years of service with reduced benefits
The base benefit in the general employee plan is equal to $1.7 \%$ multiplied by the final average pay multiplied by years of credited service.

## MSEP 2011

Age 67 with 10 years of service
Age 55 with age and service equaling 90 or more (Rule of 90)
Employees may retire early at age 62 with at least 10 years of service with reduced benefits.
The base benefit in the general employee plan is equal to $1.7 \%$ multiplied by the final average pay multiplied by years of credited service.

For members hired prior to August 28, 1997, cost of living adjustments (COLAs) are provided annually based on $80 \%$ of the percentage increase in the average Consumer Price Index (CPI) from one year to the next, with a minimum rate of $4 \%$ and a maximum rate of $5 \%$, until the cumulative amount of COLAs equals $65 \%$ of the original benefit, thereafter the $4 \%$ minimum rate is eliminated. For members hired on or after August 28, 1997, COLAs are provided annually based on $80 \%$ of the percentage increase in the average CPI from one year to the next, up to a maximum rate of $5 \%$. Qualified, terminated-vested members of MSEP may make a one-time election to receive the present value of their benefit in a lump sum payment. To qualify, a member must have terminated with at least 5 , but less than 10 years of service, be less than age 60 , and have a benefit present value of less than $\$ 10,000$.

## Contributions

Per Chapter 104.436 RSMo., contribution requirements of the active employees and the participating employers are established and may be amended by the MOSERS Board. Employees in the MSEP 2011 Plan are required to contribute $4 \%$ of the annual pay. The Lottery's required contribution rates for the years ended June 30, 2016 and June 30, 2015 were $16.96 \%$ and $16.68 \%$, respectively, of annual payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Lottery contributions to the MSEP at June 30, 2016 and 2015 were $\$ 1,154,280$ and $\$ 1,137,217$, respectively.

## Missouri State Lottery Commission

(An Enterprise Fund of the State of Missouri)

## Notes To The Basic Financial Statements June 30, 2016 and 2015

## 7. Pension Plan (continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions At June 30, 2016, a liability of $\$ 11,183,713$ was reported for the proportionate share of the Lottery's net pension liability in the MSEP. The net pension liability and proportionate share were measured as of June 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

The Lottery's proportion of the net pension liability was based on Lottery's contributions of wages to the pension plan relative to the contributions of all participating reporting units, actuarially determined. At the June 30, 2015 measurement date, the Lottery's proportion was $.35 \%$, no significant change from its proportion measured using $.35 \%$ as of the June 30,2014 measurement date.

There were no changes in benefit terms during the MSEP plan year ended June 30, 2015, that affected the measurement of total pension liability.

For the years ended June 30, 2016 and 2015, the Lottery recognized pension expense of $\$ 1,081,759$ and $\$ 769,155$, respectively. At June 30, 2016, the Lottery reported deferred outflows of resources and deferred inflows of resources related to pensions as follows:


Amounts reported as deferred outflows of resources related to pensions resulting from Lottery contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended June 30 Net Deferred Outflows (Inflows) of Resources

2017
2018
2019
2020
2021
Thereafter
Total

| Net Deferred Outflows (Inflows) of Resources |
| :---: |
| $\$(7,111)$ |
| $(8,425)$ |
| $(8,299)$ |
| 659,627 |
| --- |
| --- |
| $\$ 635,792$ |

Missouri State Lottery Commission

(An Enterprise Fund of the State of Missouri)
Notes To The Basic Financial Statements
June 30, 2016 and 2015

## 7. Pension Plan (continued)

 Actuarial AssumptionsThe total pension liability in the June 30, 2015 actuarial valuation, which is also the date of measurement for GASB 68 purposes, was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Price inflation
Salary increases or wage inflation
Investment rate of return
2.5 percent, approximate
$0 \%$ for FY 2016 and 3.0 percent annually, average, including inflation thereafter
8.0 percent per year, compounded annually, net after investment expenses and including inflation

MOSERS pre-retirement mortality rates used were $100 \%$ of the post-retirement mortality rates for males and $80 \%$ of the post-retirements mortality rates for females.

The change in assumptions recorded as deferred inflows of resources was related to a change in wage assumptions. For the June 30, 2015, valuation, wage inflation is assumed to be $0 \%$ in the first year and $3 \%$ thereafter. This is a one-time change based on the pay freeze enacted for fiscal year ending June 30, 2016. Previously, salary increases were assumed to be $3.0 \%$ to $5.9 \%$ annually on average, including inflation.

The actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial experience study for the period July 1, 2007 to June 30, 2011. As a result of the 2011 actuarial experience study, the MOSERS Board made various demographic assumption changes to more closely reflect actual experience. The most significant change was lowering the assumed annual investment rate of return from 8.5 percent to 8 percent. MOSERS is conducting an experience study and the results of that study are expected to be finalized prior to June 30,2016 which will be used by the actuarial firm to conduct the valuation report for MOSERS' FY 2016 valuation which impacts the Lottery's FY 2018 payroll.

The long-term expected rate of return on pension plan investments was determined using a buildingblock method in which best-estimates rates of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges 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. Best estimates of geometric real rates of return for each major asset class included in MOSERS target asset allocation as of June 30, 2015, are summarized in the following table:

Long-Term Expected
Real Rate of Return*
5.7\%
7.3\%

Weighted Average

| Asset Class | Target Allocation | Real Rate of Return* | Real Rate of Return |
| :---: | :---: | :---: | :---: |
| Beta-balanced | 80\% | 5.7\% | 4.6\% |
| Illiquids ** | 20\% | 7.3\% | 1.5\% |
|  | 100.0\% |  | 6.1\% |

* Represent best estimates of geometric rates of return for each major asset class included.
** Illiquid portfolio upper limit of $27.5 \%$ of capital, no new commitments past $23 \%$.


## Discount Rate

The discount rate used to measure the total pension liability was 8.0 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that contributions from employers will be made at required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all

# Missouri State Lottery Commission 

(An Enterprise Fund of the State of Missouri)

## Notes To The Basic Financial Statements June 30, 2016 and 2015

## 7. Pension Plan (continued)

Discount Rate (continued)
projected future benefit payments of current active and inactive employees. 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 Lottery's Proportionate Share of Net Pension Liability to Changes in the Discount Rate

Regarding the sensitivity of the net pension liability to changes in the single discount rate, the following presents net pension liability, calculated using a single discount rate as well as what net pension liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentagepoint higher:

|  | 1\% Decrease | Current Single Discount Rate Assumption | 1\% Increase |
| :---: | :---: | :---: | :---: |
|  | 7.00\% | 8.00\% | 9.00\% |
| Lottery's Proportionate Share of Net Pension Liability | \$15,761,268 | \$11,183,713 | \$7,339,270 |

## Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separate financial reports issued by MOSERS which may be requested from:

Missouri State Employees' Retirement System<br>P.O. Box 209<br>907 Wildwood Drive<br>Jefferson City, Missouri 65102-0209

## 8. Leases

## Operating Leases

The Lottery's regional facilities are held under operating lease agreements. The lease agreements for both the St. Louis and Springfield offices are under a one year agreement with four one-year renewal options set to expire June 30, 2019. The lease agreement for the Kansas City began January 1, 2016 and ended June 30, 2016 with four one-year renewal options that expire June 30, 2020. Annual rent expense for these facilities for the years ended June 30, 2016 and 2015 totaled approximately $\$ 275,000$ and $\$ 271,000$, respectively.

The Lottery leases warehouse space in Jefferson City to store Scratchers tickets on hand. The lease term was January 1, 2016 to June 30, 2016 with one one-year renewal option and is set to expire June 30, 2017. Rent expense for the six months ended June 30, 2016 was $\$ 4,051$.

The Lottery formerly leased instant ticket vending machines under an operating lease agreement. The lease agreement was set to expire June 30, 2012; however, an amendment dated August 3, 2011 extended the expiration to June 30, 2015. In addition to 24- and 4-bin machines, the amendment provided for an additional 450 Gemini instant ticket vending machines. Leasing costs under the amendment changed from a monthly lease rate per machine to a percentage of net weekly Draw Game sales. Annual lease expense for the instant ticket vending machines totaled approximately $\$ 3,217,000$ in fiscal year 2015. Beginning July 1, 2015, a new computer gaming system agreement took effect consisting of a single percentage of net weekly Draw Game sales for all services; instant ticket vending machine leasing is not a separate percentage under the new agreement.

# Missouri State Lottery Commission 

(An Enterprise Fund of the State of Missouri)

## Notes To The Basic Financial Statements June 30, 2016 and 2015

## 8. Leases (continued)

 Operating Leases (continued)The Lottery also leases copiers for its headquarters and regional offices.
Future minimum lease payments under all non-cancelable leases having initial or remaining terms in excess of one year as of June 30, 2016 are as follows:
Years Ending June 30

| 2017 | $\$$ | 320,000 |
| :--- | ---: | ---: |
| 2018 | 312,000 |  |
| 2019 |  | 30,000 |
| 2020 |  | 114,000 |
| 2021 |  | 1,000 |
|  |  |  |

## 9. Contractual Arrangements

The Lottery maintains contractual arrangements with providers of goods and services critical to the Lottery's operations. Significant contracts include an agreement with the provider of the Lottery's Draw Game computer systems, agreements with producers of the Lottery's Scratchers games tickets, and an agreement for advertising services, among others. The contracts require the Lottery to compensate vendors for goods and services that meet stated quality standards. Scratchers game tickets are purchased on a percentage of sales basis. Scratchers tickets on hand in the Lottery's warehouse are held on a consignment basis and are not recorded as inventory.
The Lottery is a member of the Multi-State Lottery Association (MUSL) which consists of 37 member lotteries and operates the Powerball game and the Mega Millions game. Under separate agreements between MUSL and each lottery, the member lotteries sell tickets for the Powerball game and remit 50 percent of sales to MUSL for payment of prizes. On January 31, 2010 the Lottery began selling the Mega Millions jackpot game as an historic cross-selling agreement between Mega Millions and Powerball. Member lotteries sell tickets for the Mega Millions game and currently remit 50 percent of sales to MUSL for payment of prizes. Member lotteries also fund MUSL's operating expenses based on allocations by MUSL.

Powerball and Mega Millions grand-prize winners have the choice of receiving their prize over 29 years ( 30 annual graduated installments) or a portion of the prize in one lump-sum payment. Investment securities, with maturities that approximate all grand-prize winner payments due to winners of MUSL games, are maintained by MUSL. The investments and related prize liabilities for winners of these games from the State of Missouri are excluded from the accompanying financial statements. Future grand-prize winner payments of MUSL games due to winners in Missouri are approximately $\$ 28,182,000$ and $\$ 4,493,000$ as of June 30, 2016 and 2015, respectively.

The Lottery has contributed to a prize reserve fund and set prize reserve fund, separately maintained by MUSL, to protect MUSL members in case of unforeseen liabilities and to pay certain prizes associated with Powerball and Mega Millions, respectively. With certain restrictions, these fund balances are refundable to member lotteries upon termination of the member's agreement with MUSL or upon the disbanding of MUSL. At June 30, 2016 and 2015, the Lottery's portion of the prize reserve fund and set prize reserve fund for Powerball was approximately $\$ 3,230,000$ and $\$ 3,315,000$, respectively, and $\$ 1,404,000$ and $\$ 1,441,000$, respectively. At June 30, 2016 and 2015, the Lottery's portion of the prize reserve fund for Mega Millions was approximately $\$ 1,581,000$ and $\$ 1,634,000$, respectively. The Lottery has charged amounts placed into the prize reserve funds to prize expense as the related sales have occurred. The reserve funds are not reflected on the Lottery's statement of net position as of June 30, 2016 and 2015, respectively.

## Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> Notes To The Basic Financial Statements <br> June 30, 2016 and 2015

## 9. Contractual Arrangements (continued)

The Lottery has contributed to an account with MUSL which is used to pay certain operating expenses incurred by member lotteries for the Powerball game and the Mega Millions game. With certain restrictions, the balances in this account are refundable to the member lotteries upon termination of the member's agreement with MUSL or upon the disbanding of MUSL. At June 30, 2016 and 2015 the Lottery's portion of the balance of this account was $\$ 112,752$ and $\$ 12,365$, respectively, and is reported as other assets.

Lucky for Life is the Lottery's newest multi-state Draw Game. It is currently offered in 20 states and D.C. The Lottery sells Lucky for Life tickets, collects all revenues, and remits prize funds and operating funds to MUSL. While Lucky for Life is not a MUSL game, the party lotteries pay a fee to MUSL to act as the game administrator (clearinghouse agent) for the Lucky for Life game. MUSL collects and re-distributes funds to the party lotteries when funds are due and purchases insurance annuities for the top two highest prize tiers when a winner does not choose a cash pay-out.

Lucky for Life's top two prize tiers are payable in installments and are satisfied through insurance annuities purchased by MUSL when a winner chooses the annuity option. MUSL purchases insurance annuities, on behalf of the member states, based on $\$ 365,000$ (top prize tier) or $\$ 25,000$ (second highest prize tier) per year deferred annuity paid annually on the anniversary of the claim date for the lifetime of the top prize winner. Accordingly, the Lottery does not record an obligation for jackpot awards which are payable in installments from funds provided by MUSL or the other party lotteries. The Lottery does accrue a current amount due for its proportionate share of prizes and expenses. There are no prize reserves held by MUSL for Lucky for Life. The Lottery had an accounts receivable due from the other states of $\$ 240$ and $\$ 11,333$ for shared lowtier prizes as of June 30, 2016 and 2015, respectively. The Lottery's share of accrued operating expenses at June 30, 2016 and 2015 was $\$ 2,733$ and $\$ 4,021$, respectively.

## 10. Amounts Held On Behalf of Grand-Prize Winners Liability

The Lottery has an implied contract to make future installment payments to grand-prize winners, and as such, recognizes this as amounts held on behalf of grand-prize winners. Amounts due to grandprize winners are carried at the estimated present value of the prizes that will eventually be awarded. The present value of these payments at June 30, 2016 and 2015 was $\$ 33,287,004$ and $\$ 36,921,624$ respectively. This is funded with the maturing U.S. Treasury Zero Coupon Bonds that are restricted for this purpose.

The balances of these maturities at June 30, 2016, are as follows:

Fiscal Year
2017
2018
2019
2020
2021
2022 through 2026
2027 through 2031
2032 through 2036
2037 through 2040
Total installment payments due
Less- Interest portion

| Amount |  |
| ---: | ---: |
| $\$ 3,936,000$ |  |
|  | $3,310,000$ |
| $3,310,000$ |  |
|  | $3,310,000$ |
| $3,310,000$ |  |
|  | $14,622,000$ |
| $7,874,000$ |  |
| $3,520,000$ |  |
|  | 788,000 |
| $43,980,000$ |  |
|  | $10,692,996$ |
| $\$ 33,287,004$ |  |

Missouri State Lottery Commission

(An Enterprise Fund of the State of Missouri)
Notes To The Basic Financial Statements
June 30, 2016 and 2015 June 30, 2016 and 2015

## 10. Amounts Held On Behalf of Grand-Prize Winners Liability (continued)

The Lottery has also purchased annuity contracts in the name of the prize winners from selected insurance companies to fund certain grand-prize claims. Because it is the intent of the Lottery that the insurance companies make future installment payments directly to each prize winner, neither the value of the annuities nor the value of the related future payments are reflected in the accompanying financial statements. The Lottery would assume liability for future payments if the insurance companies were to default on their payments; however, this possibility is remote and therefore no liability is recorded. Future payments to be made to grand-prize winners by these insurance companies totaled approximately $\$ 7,750,000$ and $\$ 8,275,000$ at June 30, 2016 and 2015, respectively.

## 11. Long-Term Liabilities

The changes in long-term liabilities for the years ended June 30th consist of the following:

|  | June 30, 2015 | Additions | Reductions | June 30, 2016 |  | Current Portion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Due to Lottery Proceeds Fund | 16,863,126 | \$302,582,775 | (\$308,993,402)\$ | \$ 10,452,499 | \$ | 7,757,178 |
| Grand-prize winner liabilities | 36,921,624 | 1,501,380 | (5,136,000) | 33,287,004 |  | 3,936,000 |
| Net pension liability | 8,249,598 | 2,934,115 | 0 | 11,183,713 |  | 0 |
| Total | \$ 62,034,348 | \$307,018,270 | (\$314,129,402) | \$ 54,923,216 |  | 11,693,178 |
|  | June 30, 2014 | Additions | Reductions | June 30, 2015 |  | Current Portion |
| Due to Lottery Proceeds Fund | \$ 16,311,159 | \$271,252,985 | (\$270,701,018)\$ | \$ 16,863,126 |  | 14,840,424 |
| Grand-prize winner liabilities | 37,928,305 | 4,245,319 | $(5,252,000)$ | 36,921,624 |  | 5,136,000 |
| Net pension liability | 10,965,244 | 0 | $(2,715,646)$ | 8,249,598 |  | 0 |
| Total | \$ 65,204,708 | \$275,498,304 | (\$278,668,664) | \$ 62,034,348 |  | 19,976,424 |

## 12. Postretirement Benefits

As a State agency, the Lottery participates in a cost-sharing multiple-employer defined benefit postemployment health care plan administered by the Missouri Consolidated Health Care Plan (MCHCP). Retirees who had medical insurance coverage for six months immediately prior to termination or statesponsored medical insurance coverage since the effective date of the last enrollment period (or since first eligible), before they are eligible to retire, based on their plan's criteria, may continue coverage into retirement.

MCHCP medical insurance benefits are provided through self-funded preferred provider organizations (PPO). Generally, these include hospital, medical, mental health and substance abuse benefits and prescription drug benefits.

The Lottery's policy regarding retiree healthcare benefits is to pay the amounts billed through the State's fringe benefit rate on a pay-as-you-go basis. The Lottery has no obligation beyond the payment of the State's fringe benefit rate for retiree healthcare benefits. The State's policy is that the State is responsible for recording the annual required contribution and the actuarial accrued liability for the Lottery's retiree health care benefits in the State's government-wide financial statements.

## 13. Contingencies

There are claims and/or lawsuits to which the Lottery is a party as a result of matters arising in the ordinary course of business. The final outcome of any claim or lawsuit is not presently determinable. Management does not anticipate the resolution of these matters to have a materially adverse effect on the financial condition of the Lottery.

Missouri State Lottery Commission

(An Enterprise Fund of the State of Missouri)
Required Supplementary Information
June 30, 2016

## Schedule of Proportionate Share of the Net Pension Liability Last 10 Fiscal Years - See Note below

|  |  | $\underline{\mathbf{2 0 1 6}}$ |
| :--- | ---: | ---: |
| Lottery's proportion of the net pension liability (asset) | $0.35 \%$ | $0.35 \%$ |
| Lottery's proportionate share of the net pension liability (asset) | $11,183,713$ | $8,249,598$ |
| Lottery's covered-employee payroll | $6,920,144$ | $6,817,848$ |
| Lottery's proportionate share of the net pension liability (asset) as <br> a percentage of its covered-employee payroll | $161.61 \%$ | $121.00 \%$ |
| Plan fiduciary net position as a percentage of the <br> total pension liability | $72.62 \%$ | $79.49 \%$ |

Note: This schedule will ultimately contain 10 years of data upon availability.
Note: The data provided in the schedule for 2016 is based on the measurement date of 6-30-15.

## Schedule of Agency Contributions Last 10 Fiscal Years - See Note below

|  | $\underline{\mathbf{2 0 1 6}}$ | $\underline{\mathbf{2 0 1 5}}$ |
| :--- | :---: | :---: |
| Required Contributions <br> Contributions in relation to the <br> required contribution | $1,154,280$ | $1,137,217$ |
| Contribution deficiency (excess) | $1,154,280$ | $1,137,217$ |
| Lottery's covered-employee payroll <br> Contributions as a percentage of covered- <br> employee payroll | $6,920,144$ | $6,817,848$ |
|  | $16.96 \%$ | $16.68 \%$ |

Note: This schedule will ultimately contain 10 years of data upon availability.
Note: The data provided in the schedule for 2016 is based on the measurement date of 6-30-15.

# Missouri State Lottery Commission <br> (An Enterprise Fund of the State of Missouri) <br> <br> Notes To The Required Supplementary Information <br> <br> Notes To The Required Supplementary Information <br> <br> June 30, 2016 

 <br> <br> June 30, 2016}

Changes of benefit terms. There were no changes to benefit terms in the plan for the year ended June 30, 2015.

Changes of assumptions. . There were no changes to assumptions in valuation reports for the year ended June 30, 2015, other than the assumption that there would be no pay increases for fiscal year ending June 30, 2016, only.

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# Statistical Section 

(Unaudited)

## Missouri State Lottery Commission Statistical Information Section

This section of the Missouri State Lottery Commission's comprehensive annual financial report presents detailed information as a supplement to the information presented in the financial statements and note disclosures to assist readers in assessing the Lottery's overall financial health.

## Contents <br> Page

## Financial Trends <br> 45

These schedules contain trend information from the current year and prior years' comprehensive annual financial reports to help a reader understand how the Lottery's financial performance and position have changed over time.

## Revenue Capacity

These schedules contain information to help the reader assess factors affecting the Lottery's ability to generate sales of lottery tickets. Scratchers ticket game strategies, such as price points and launch schedules, affect the selection and availability of products for sale at retail locations. Information for draw sales by game, included in the financial trends section, provides data about the various drawing based games that are available to the public. The Lottery's statewide retailer network determines the market exposure for Scratchers and Draw Games.

## Demographic and Economic Information

These schedules contain demographic and economic indicators to help a reader understand the environment in which the Lottery operates.

## Operating Information

These schedules contain information about the Lottery's organizational structure, financial performance indicators compared to other lotteries in the United States and capital asset information.

With the exception of information on retailers and sales for each region, statistical information is provided for the most recent ten years. In the future, data for this schedule will be accumulated and, in due course, the schedule will contain information for a ten-year period.

## Financial Trends

Information for the Missouri State Lottery Commission for the last ten fiscal years, 2007 through 2016, is presented in the accompanying schedules and charts. The Missouri State Lottery Commission was created on November 6, 1984 by the passage of a constitutional amendment and began selling tickets in January 1986.

The following information is presented in the accompanying schedules and charts:

Revenue - includes sales, interest income, retailer fees and other income amounts. Interest income does not reflect interest from investments for Lotto payments.

Sales - reflects the face value of lottery tickets.

Retailer commission and incentives - includes the base commission and cashing, promotional and program incentive payments.

Prizes - reflects the liability incurred for payments to winners.

Ticket costs - includes the purchase cost of Scratchers and pull-tab tickets and payments to the Draw Game games service provider.

Administration - includes all operating expenses not included in prizes, retailer commissions and incentives or ticket costs.

Transfers to the State - reflects the transfer of net income, excluding unrealized gains on investments and amortization of grand-prize winner liability, to the Lottery Proceeds Fund for fiscal years 2007 through 2016. Transfers made during fiscal year 2016 include $\$ 12,023,000$ of unclaimed prizes. The Lottery Proceeds Fund is appropriated by the Missouri State General Assembly to the Department of Higher Education and the Department of Elementary and Secondary Education. Profits not yet transferred are shown on the balance sheet as a liability.

Expenses and transfers - includes prizes, retailer commissions and incentives, ticket costs and administration costs as described above, as well as transfers made to the state.

Unless otherwise noted, the source for the data used to prepare the following schedules and charts is the Financial Accounting Section of the Missouri State Lottery Commission.

# Missouri State Lottery Commission Schedule of Changes in Net Position and Schedule of Net Position Last Ten Fiscal Years (Unaudited) 

## Operating Revenues

Scratchers ticket sales
Draw Game ticket sales Lotto
Pick 3
Powerball
Show Me Cash
Pick 4
Club Keno
Mega Millions
EZ Match
\$250K Triple Play
Lucky For Life
Raffle
Monopoly Millionaire's Club
Lucky Dough
Total draw game ticket sales
Pull-Tab ticket sales
Total sales
Other Operating Revenues
Total operating revenues
Operating Expenses

## Direct costs

Prize expense
Retailer compensation
Ticket costs
Total direct costs
Administrative expenses
Total operating expenses
Operating Income
Nonoperating Revenues (Expenses)
Interest income
Unclaimed prizes*
Net increase (decrease) in the fair value of investments
Amortization of grand prize winner liability Gain (loss) on disposal of assets Transfers to the state Transfers from the state

Total nonoperating expenses
Changes In Net Position
Total Net Position, Beginning of Year
Prior Period Adjustment
Total Net Position, End of Year

| 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: |
| \$590,045,817 | \$638,533,775 | \$636,574,616 | \$638,062,954 |


| 33,955,803 | 29,955,387 | 28,116,282 | 28,751,655 |
| :---: | :---: | :---: | :---: |
| 65,091,442 | 68,680,133 | 67,665,040 | 68,177,109 |
| 130,795,800 | 138,393,572 | 120,677,712 | 112,711,538 |
| 19,684,271 | 18,836,176 | 22,168,807 | 26,711,262 |
| 24,015,250 | 25,751,837 | 26,434,016 | 29,117,093 |
| 53,273,105 | 57,753,303 | 57,378,494 | 55,192,089 |
| - | - | - | 12,059,295 |
| - | - |  |  |
| - | - | - |  |
| - | - | - |  |
| - | 2,500,000 | 1,717,410 |  |
| - | - | - | - |
| - | - | 1,256,408 | 1,081,490 |
| 326,815,671 | 341,870,408 | 325,414,169 | 333,801,531 |
| 17,409,170 | 15,088,705 | 6,463,110 | - |
| 934,270,658 | 995,492,888 | 968,451,895 | 971,864,485 |
| 1,395,548 | 649,422 | 596,377 | 50,414 |
| 935,666,206 | 996,142,310 | 969,048,272 | 971,914,899 |


| $595,022,614$ | $641,123,508$ | $629,276,635$ | $628,057,994$ |  |
| ---: | ---: | ---: | ---: | ---: |
| $58,257,753$ | $61,508,836$ | $60,109,568$ | $59,900,383$ |  |
| $16,280,719$ | $17,289,790$ | $16,077,548$ | $16,106,631$ |  |
|  | $719,922,134$ | $705,463,751$ | $704,065,008$ |  |
| $19,987,112$ | $20,362,542$ | $20,466,793$ | $20,809,357$ |  |
|  | $689,548,198$ | $740,284,676$ | $725,930,544$ | $724,874,365$ |
| $246,118,008$ | $255,857,634$ | $243,117,728$ | $247,040,534$ |  |

1,360,853
1,430,382
731,222
310,040
10,349,767
9,330,350
12,403,901
12,318,398
4,294,279 6,893,961 4,365,372 4,560,063
$(4,647,958)$
$(4,215,836)$
$(3,861,661)$
(3,381,475)
3,739

| $(257,882,704)$ | $(266,656,044)$ | $(256,286,630)$ | $(259,672,711)$ |
| ---: | ---: | ---: | ---: |
| - | - | 60,481 |  |


| $(246,471,686)$ | $(253,179,508)$ | $(242,614,017)$ | $(245,861,946)$ |
| :---: | ---: | ---: | ---: | ---: |
| $(353,678)$ | $2,678,126$ | 503,711 | $1,178,588$ |
| $3,942,486$ | $3,588,808$ | $6,266,934$ | $6,770,645$ |

*     - effective July 1, 2000, at the directive of the State of Missouri, the Lottery transfers all unclaimed prizes to the Lottery Proceeds Fund


## Net Position

Invested in capital assets
Unrestricted
Restricted
Total Net Position

| \$3,411,563 | \$3,923,538 | \$3,478,013 | \$3,458,481 |
| :---: | :---: | :---: | :---: |
| (3,411,563) | $(3,923,538)$ | $(3,478,013)$ | (3,458,481) |
| 3,588,808 | 6,266,934 | 6,770,645 | 7,949,233 |
| \$3,588,808 | \$6,266,934 | \$6,770,645 | \$7,949,233 |


| 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$666,315,849 | \$742,541,015 | \$758,900,234 | \$766,609,691 | \$743,764,015 | \$835,592,355 |
| 25,214,432 | 22,564,631 | 22,114,822 | 22,610,711 | 20,643,747 | 21,374,724 |
| 64,075,659 | 65,074,532 | 65,755,962 | 69,264,771 | 70,473,352 | 73,244,815 |
| 83,319,805 | 94,688,699 | 127,027,808 | 100,524,928 | 81,534,778 | 130,774,026 |
| 29,503,742 | 28,970,446 | 36,830,777 | 31,845,652 | 30,411,294 | 29,260,709 |
| 29,557,118 | 31,378,162 | 34,491,756 | 38,840,458 | 44,672,747 | 46,410,375 |
| 65,302,751 | 65,331,226 | 65,389,456 | 60,109,683 | 58,358,785 | 59,642,782 |
| 34,852,442 | 42,792,811 | 26,028,887 | 42,499,882 | 34,946,306 | 34,603,961 |
| 2,490,930 | 4,086,174 | 4,293,456 | 3,483,316 | 3,212,177 | 3,293,204 |
|  |  | - | 4,237,043 | 4,001,958 | 1,518,956 |
| - |  |  | - | 4,636,613 | 8,429,647 |
|  |  |  | - | - |  |
| - |  | - | - | 807,895 |  |
| 45,678 |  |  |  |  |  |
| 334,362,557 | 354,886,681 | 381,932,924 | 373,416,444 | 353,699,652 | 408,553,199 |
| - |  | - | 17,024,939 | 29,891,139 | 71,479,292 |
| 1,000,678,406 | 1,097,427,696 | 1,140,833,158 | 1,157,051,074 | 1,127,354,806 | 1,315,624,846 |
| 523,186 | 1,294,455 | 706,055 | 92,041 | 460,531 | 203,982 |
| 1,001,201,592 | 1,098,722,151 | 1,141,539,213 | 1,157,143,115 | 1,127,815,337 | 1,315,828,828 |
| 648,382,278 | 722,079,619 | 752,964,849 | 766,226,926 | 755,428,901 | 888,861,166 |
| 61,850,265 | 67,830,868 | 70,326,011 | 70,560,397 | 68,399,542 | 78,001,381 |
| 16,522,096 | 15,318,902 | 16,395,935 | 17,911,043 | 16,163,284 | 23,705,430 |
| 726,754,639 | 805,229,389 | 839,686,795 | 854,698,366 | 839,991,727 | 990,567,977 |
| 28,688,464 | 30,380,982 | 36,655,720 | 39,492,161 | 33,486,809 | 34,450,976 |
| 755,443,103 | 835,610,371 | 876,342,515 | 894,190,527 | 873,478,536 | 1,025,018,953 |
| 245,758,489 | 263,111,780 | 265,196,698 | 262,952,588 | 254,336,801 | 290,809,875 |
| 151,545 | 94,134 | 91,150 | 82,805 | 77,934 | 104,369 |
| 9,853,309 | 10,385,777 | 14,695,619 | 14,437,266 | 16,788,784 | 12,023,258 |
|  |  |  |  |  | 3,018,090 |
| 1,258,170 | 5,882,052 | $(884,228)$ | 1,077,556 | 1,342,321 |  |
| (2,904,666) | $(2,509,798)$ | $(3,160,411)$ | $(1,818,487)$ | $(1,644,196)$ | $(1,501,380)$ |
| 43,687 | 6,109 | 23,572 | 65,420 | 49,465 | 13,335 |
| $(255,807,030)$ | (273,597,799) | $(280,007,039)$ | $(277,538,079)$ | $(271,252,985)$ | $(302,582,776)$ |
| - |  | - | - | - | - |
| (247,404,985) | (259,739,525) | (269,241,337) | $(263,693,519)$ | (254,638,677) | $(288,925,104)$ |
| $(1,646,496)$ | 3,372,255 | $(4,044,639)$ | $(740,931)$ | $(301,876)$ | 1,884,771 |
| 7,949,233 | 6,302,737 | 9,674,992 | 5,630,353 | 4,889,422 | $(5,246,678)$ |
| - | - | - | - | $(9,834,224)$ | - |
| \$6,302,737 | \$9,674,992 | \$5,630,353 | \$4,889,422 | $(\$ 5,246,678)$ | (\$3,361,907) |


| $\$ 3,364,727$ | $\$ 3,442,269$ | $\$ 3,123,532$ | $\$ 2,859,744$ | $\$ 2,363,309$ | $\$ 2,935,542$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $(3,364,727)$ | $(3,442,269)$ | $(3,123,532)$ | $(2,859,744)$ | $(12,197,533)$ | $(12,401,704)$ |
| $6,302,737$ | $9,674,992$ | $5,630,353$ | $4,889,422$ | $4,587,546$ | $6,104,255$ |
|  |  | $\$ 6,302,737$ | $\$ 9,674,992$ | $\$ 5,630,353$ | $\$ 4,889,422$ |
|  |  | $(\$ 5,246,678)$ | $(\$ 3,361,907)$ |  |  |

[^0]Missouri State Lottery Commission
Sales By Product
Last Ten Fiscal Years
(Unaudited)


## Missouri State Lottery Commission Sales By Fiscal Year By Product Line Last Ten Fiscal Years <br> (Unaudited)



Missouri State Lottery Commission Expenses and Transfers Last Ten Fiscal Years (Unaudited)


# Missouri State Lottery Commission <br> Expenses and Transfers <br> Last Ten Fiscal Years <br> (Unaudited) 

## Prizes



## Retailer Compensation



Ticket Costs


Administration


Transfers to the State


## Missouri State Lottery Commission <br> Schedule of Scratchers Ticket Game Launches and Sales By Price Point Last Ten Fiscal Years (Unaudited)

| Price Point | 2007 | 2008 | 2009 | 2010 | 2011 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Launches |  |  |  |  |  |
| \$1 | 11 | 9 | 11 | 11 | 11 |
| \$2 | 19 | 18 | 15 | 14 | 14 |
| \$3 | 2 | 2 | 5 | 7 | 7 |
| \$5 | 9 | 9 | 10 | 8 | 11 |
| \$10 | 1 | 1 | 2 | 3 | 2 |
| \$20 | - | 1 | 1 | 1 | 1 |
| \$30 | - | - | 0 | 0 | 0 |
| Total | 42 | 40 | 44 | 44 | 46 |


| Sales |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$1 | \$99,694,829 | \$85,622,427 | \$88,731,681 | \$82,671,825 | \$81,643,988 |
| \$2 | 183,404,816 | 177,465,587 | 159,437,206 | 142,217,688 | 142,079,513 |
| \$3 | 32,647,121 | 35,194,190 | 62,411,862 | 88,327,022 | 92,204,540 |
| \$5 | 133,382,786 | 140,942,309 | 146,339,990 | 147,668,657 | 166,281,836 |
| \$10 | 140,916,265 | 134,285,251 | 88,918,424 | 96,437,335 | 92,587,827 |
| \$20 | - | 65,024,011 | 90,735,453 | 80,740,427 | 91,518,145 |
| \$30 | - | - | - | - | - |
|  | \$590,045,817 | \$638,533,775 | \$636,574,616 | \$638,062,954 | \$666,315,849 |


| 2012 | 2013 | 2014 | 2015 | 2016 | \% of Total 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | 10 | 6 | 6 | 8 | 17.39\% |
| 15 | 12 | 10 | 9 | 11 | 23.91\% |
| 6 | 7 | 8 | 6 | 6 | 13.04\% |
| 14 | 11 | 16 | 14 | 14 | 30.43\% |
| 3 | 3 | 3 | 3 | 3 | 6.52\% |
| 1 | 1 | 2 | 3 | 3 | 6.52\% |
| 0 | 0 | 0 | 0 | 1 | 2.17\% |
| 51 | 44 | 45 | 41 | 46 | 100.00\% |
| \$84,981,064 | \$81,479,080 | \$67,530,816 | \$70,466,360 | \$69,556,923 | 8.32\% |
| 151,120,846 | 148,101,059 | 133,719,339 | 115,372,245 | 125,658,860 | 15.04\% |
| 85,998,362 | 79,783,688 | 70,847,146 | 76,015,501 | 80,490,586 | 9.63\% |
| 206,417,583 | 233,455,702 | 245,810,603 | 231,533,175 | 235,525,993 | 28.19\% |
| 105,138,848 | 106,694,693 | 98,581,760 | 94,803,988 | 95,754,447 | 11.46\% |
| 108,884,312 | 109,386,013 | 150,120,027 | 155,572,746 | 149,331,212 | 17.87\% |
| - | - | - | - | 79,274,333 | 9.49\% |
| \$742,541,015 | \$758,900,234 | \$766,609,691 | \$743,764,015 | \$835,592,355 | 100.00\% |

## Missouri State Lottery Commission Schedule of Lottery Retailers and Sales By Region Last Ten Fiscal Years <br> (Unaudited)

| Region | Number of Retailers |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| Jefferson City | 864 | 893 | 857 | 863 | 890 | 947 | 923 | 921 | 906 | 884 |
| Kansas City | 1,313 | 1,325 | 1,278 | 1,273 | 1,307 | 1,242 | 1,237 | 1,249 | 1,203 | 1,191 |
| Springfield | 904 | 924 | 871 | 875 | 879 | 838 | 817 | 811 | 811 | 828 |
| St. Louis | 1,765 | 1,866 | 1,759 | 1,767 | 1,785 | 1,911 | 1,888 | 1,906 | 1,872 | 1,829 |
| Total Statewide | 4,846 | 5,008 | 4,765 | 4,778 | 4,861 | 4,938 | 4,865 | 4,887 | 4,792 | 4,732 |


| Region | Total Sales |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| Jefferson City | \$136,964,078 | \$150,518,525 | \$145,752,010 | \$148,986,826 | \$167,613,633 | \$182,611,969 | \$186,754,388 | \$189,640,671 | \$187,591,840 | \$219,051,537 |
| Kansas City | 212,733,429 | 225,280,041 | 218,289,057 | 219,544,187 | 212,143,822 | 235,727,469 | 246,191,795 | 250,154,442 | \$236,857,245 | \$278,649,342 |
| Springfield | 170,597,822 | 180,881,058 | 170,350,688 | 164,536,657 | 159,408,070 | 175,917,660 | 180,593,889 | 180,731,378 | \$176,994,705 | \$206,553,101 |
| St. Louis | 413,975,329 | 438,813,264 | 434,060,139 | 438,796,815 | 461,512,881 | 503,170,598 | 527,293,086 | 536,524,583 | \$525,911,017 | \$611,370,866 |

FY2016


Source: Missouri State Lottery Commission Research Section
\% of Total Retailers

| 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17.83\% | 17.83\% | 17.99\% | 18.06\% | 18.31\% | 19.18\% | 18.97\% | 18.85\% | 18.91\% | 18.68\% |
| 27.09\% | 26.46\% | 26.82\% | 26.64\% | 26.89\% | 25.15\% | 25.43\% | 25.56\% | 25.10\% | 25.17\% |
| 18.66\% | 18.45\% | 18.28\% | 18.32\% | 18.08\% | 16.97\% | 16.79\% | 16.59\% | 16.92\% | 17.50\% |
| 36.42\% | 37.26\% | 36.91\% | 36.98\% | 36.72\% | 38.70\% | 38.81\% | 39.00\% | 39.07\% | 38.65\% |
| 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |
| \% of Total Sales |  |  |  |  |  |  |  |  |  |
| 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| 14.66\% | 15.12\% | 15.05\% | 15.33\% | 16.75\% | 16.64\% | 16.37\% | 16.39\% | 16.64\% | 16.65\% |
| 22.77\% | 22.63\% | 22.54\% | 22.59\% | 21.20\% | 21.48\% | 21.58\% | 21.62\% | 21.01\% | 21.18\% |
| 18.26\% | 18.17\% | 17.59\% | 16.93\% | 15.93\% | 16.03\% | 15.83\% | 15.62\% | 15.70\% | 15.70\% |
| 44.31\% | 44.08\% | 44.82\% | 45.15\% | 46.12\% | 45.85\% | 46.22\% | 46.37\% | 46.65\% | 46.47\% |
| 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |

## Missouri State Lottery Commission Schedule of Demographic and Economic Statistics Calendar Years 2007 To 2016 <br> (Unaudited)

| Calendar Year | Statewide <br> Population | Statewide Personal Income (millions of dollars) | $\begin{gathered} \text { Statewide } \\ \text { Personal } \\ \text { Income per Capita } \\ \hline \end{gathered}$ | State <br> Unemployment Rate |
| :---: | :---: | :---: | :---: | :---: |
| 2007 | 5,878,415 | \$199,773 | \$33,984 | 5.0\% |
| 2008 | 5,911,605 | \$208,255 | \$35,228 | 6.5\% |
| 2009 | 5,987,580 | \$215,181 | \$35,938 | 9.3\% |
| 2010 | 5,988,927 | \$221,465 | \$36,979 | 9.2\% |
| 2011 | 6,010,688 | \$229,898 | \$38,248 | 8.7\% |
| 2012 | 6,021,988 | \$235,154 | \$39,049 | 7.1\% |
| 2013 | 6,044,171 | \$241,145 | \$39,897 | 6.9\% |
| 2014 | 6,063,589 | \$252,325 | \$41,613 | 6.5\% |
| 2015 | 6,083,672 | \$260,123 | \$42,752 | 5.8\% |
| 2016 | n/a | n/a | n/a | 4.5\% |

Sources:
Population from U.S. Census Bureau;
Personal income from U.S. Bureau of Economic Analysis
Unemployment rate from U.S. Department of Labor, Bureau of Statistics
$\mathrm{n} / \mathrm{a}$ - not yet available

## Missouri State Lottery Commission Demographic Group Participation Fiscal Year 2016



Source: Missouri Lottery Track and Trend Report FY2016

## 2015

| Employer | Number of Employees | Percent of Total State Employment |
| :---: | :---: | :---: |
| STATE OF MISSOURI* | 60,000+ | 2.20\% |
| WAL-MART ASSOCIATES, INC. | 40,000+ | 1.47\% |
| UNIVERSITY OF MISSOURI | 20,000-25,000 | 0.73\%-0.92\% |
| MHM SUPPORT SERVICES (Mercy Health) | 20,000-25,000 | 0.73\%-0.92\% |
| WASHINGTON UNIVERSITY | 15,000-20,000 | 0.56\%-0.73\% |
| US POST OFFICE | 10,000-15,000 | 0.36\%-0.56\% |
| THE BOEING COMPANY | 10,000-15,000 | 0.36\%-0.56\% |
| BARNES-JEWISH HOSPITAL | 7,500-10,000 | 0.27\%-0.36\% |
| DEPARTMENT OF VETERANS AFFAIRS | 7,500-10,000 | 0.27\%-0.36\% |
| SSM HEALTH CARE ST. LOUIS | 7,500-10,000 | 0.27\%-0.36\% |
|  | 197,500-230,000 | 7.22\%-8.44\% |
| Total Statewide Employment | 2,715,795 |  |

2006

| Employer | Number of Employees | Percent of Total State Employment |
| :---: | :---: | :---: |
| STATE GOVERNMENT* | 65,000+ | 2.40\% |
| WAL-MART ASSOCIATES, INC. | 40,000+ | 1.48\% |
| UNIVERSITY OF MISSOURI | 20,000-25,000 | 0.74\%-0.92\% |
| US POST OFFICE | 15,000-20,000 | 0.55\%-0.74\% |
| WASHINGTON UNIVERSITY | 10,000-15,000 | 0.37\%-0.55\% |
| THE BOEING COMPANY | 10,000-15,000 | 0.37\%-0.55\% |
| SCHNUCK MARKETS INC | 7,500-10,000 | 0.27\%-0.37\% |
| DEPARTMENT OF DEFENSE | 7,500-10,000 | 0.27\%-0.37\% |
| BARNES-JEWISH HOSPITAL | 7,500-10,000 | 0.27\%-0.37\% |
| DIVISION OF ADULT INSTITUTIONS | 7,500-10,000 | 0.27\%-0.37\% |
|  | 190,000-220,000 | 6.99\%-8.12\% |
| Total Statewide Employment | 2,698,999 |  |

All figures are based on a calendar-year average.
*Number of State of Missouri employees includes only full-time personnel and does not include college or university employees. It also excludes Division of Administration and Division of Adult Institutions, which are considered substantial employers in Missouri. Their employment has been deducted from the State of Missouri total, because individually they are in the top ten of Missouri employers.

Sources: Missouri Economic Research and Information Center

## Missouri State Lottery Commission

## Schedule of Lottery Employees

Last Ten Fiscal Years
(Unaudited)

|  | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full-time | 173.0 | 173.0 | 173.0 | 163.0 | 159.0 | 153.0 | 153.0 | 153.0 | 153.0 | 153.0 |
| Part-time | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Total | 173.5 | 173.5 | 173.5 | 163.5 | 159.5 | 153.5 | 153.5 | 153.5 | 153.5 | 153.5 |
| Sales |  |  |  |  |  |  |  |  |  |  |
| Jefferson City | 11.0 | 11.0 | 10.0 | 9.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 |
| Springfield | 9.0 | 9.0 | 10.0 | 9.0 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 |
| Kansas City | 15.0 | 15.0 | 15.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |
| St. Louis | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 |
| Inside Sales | 12.0 | 12.0 | 12.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 |
| Vault | 12.0 | 12.0 | 12.0 | 12.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 |
| Marketing and administration | 94.5 | 94.5 | 94.5 | 88.5 | 85.5 | 79.5 | 79.5 | 79.5 | 79.5 | 79.5 |
| Total | 173.5 | 173.5 | 173.5 | 163.5 | 159.5 | 153.5 | 153.5 | 153.5 | 153.5 | 153.5 |

Source: Missouri State Lottery Commission Budget Office

## Missouri State Lottery Commission <br> Schedule of Operating Indicators Last Ten Fiscal Years <br> (Unaudited)

Retailers-

| Statewide | 4,846 | 5,008 | 4,765 | 4,778 | 4,861 | 4,938 | 4,865 | 4,887 | 4,792 | 4,732 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Per Capita Sales | $\$ 160$ | $\$ 169$ | $\$ 164$ | $\$ 162$ | $\$ 167$ | $\$ 183$ | $\$ 189$ | $\$ 191$ | $\$ 186$ | $\$ 216$ |

Source: Missouri State Lottery Commission Research and Licensing Sections

## U.S. Lotteries' Fiscal Year 2015 Sales by Game*

(in \$millions) Draw Games

| Lottery | Pop. <br> (M) | Instant | Pulltab | 3-digit | 4-digit | Lotto | $\begin{aligned} & \text { Cash } \\ & \text { Lotto } \end{aligned}$ | Power Ball | Mega Millions | $\begin{aligned} & \text { For } \\ & \text { Life } \end{aligned}$ | $\underset{\text { Bloc }}{\text { MUSL }}$ | Keno | Other | Total Sales | $\begin{array}{\|c\|} \hline \text { PC } \\ \text { Sales } \end{array}$ | VLT (net) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arizona | 6.8 | 542.0 | 5.2 | 9.7 |  | 25.8 | 17.1 | 93.6 | 45.9 |  |  |  | 10.6 | 750.0 | 110 |  |
| Arkansas | 3.0 | 335.0 |  | 6.7 | 3.8 | 0.6 | 7.0 | 27.1 | 15.2 | 2.0 |  |  | 11.2 | 408.7 | 137 |  |
| California | 39.1 | 3,915.4 |  | 140.2 | 28.8 | 287.7 | 145.8 | 372.4 | 404.4 |  |  | 206.4 | 23.7 | 5,524.9 | 141 |  |
| Colorado | 5.5 | 377.2 |  | 8.7 |  | 29.8 | 19.3 | 72.0 | 31.0 |  |  |  |  | 538.0 | 99 |  |
| Connecticut | 3.6 | 688.0 |  | 122.9 | 108.8 | 20.1 | 31.2 | 66.5 | 32.4 | 21.5 |  |  | 52.5 | 1,144.0 | 319 |  |
| Delaware | 0.9 | 54.4 |  | 25.6 | 21.1 | 4.2 | 0.5 | 20.9 | 10.8 | 2.3 | 3.2 | 6.7 |  | 149.8 | 159 | 357.5 |
| D.C. | 0.7 | 32.6 |  | 43.9 | 55.3 |  |  | 11.0 | 6.5 | 2.5 | 3.0 | 9.8 | 47.8 | 212.5 | 316 |  |
| Florida | 20.3 | 3,724.0 |  | 363.3 | 276.2 | 301.0 | 103.2 | 375.1 | 147.4 |  |  |  | 293.3 | 5,583.3 | 275 |  |
| Georgia | 10.2 | 2,578.2 |  | 516.2 | 242.7 | 94.4 | 12.4 | 111.5 | 106.4 |  |  | 206.5 | 35.2 | 3,903.5 | 382 |  |
| Idaho | 1.7 | 129.8 | 25.6 | 2.1 |  | 2.4 | 1.7 | 29.3 | 11.3 | 1.9 | 3.1 |  | 3.0 | 210.2 | 127 |  |
| Illinois ${ }^{1}$ | 12.9 | 1,821.6 |  | 263.8 | 223.3 | 107.7 | 150.6 | 133.4 | 119.5 |  |  |  | 17.3 | 2,837.3 | 221 |  |
| Indiana | 6.6 | 759.5 |  | 33.4 | 32.9 | 43.3 |  | 86.8 | 35.8 |  |  |  | 49.0 | 1,040.7 | 157 |  |
| lowa | 3.1 | 212.0 | 16.0 | 7.0 | 3.2 | 4.5 |  | 52.2 | 18.0 |  | 11.1 |  | 0.6 | 324.8 | 104 |  |
| Kansas | 2.9 | 146.3 |  | 6.1 |  |  | 12.7 | 35.3 | 14.7 |  | 8.6 | 18.2 | 8.2 | 250.0 | 86 |  |
| Kentucky | 4.4 | 548.3 |  | 131.3 | 38.5 | 10.0 | 7.7 | 65.0 | 33.2 | 3.0 |  | 47.3 | 2.5 | 886.9 | 200 |  |
| Louisiana | 4.7 | 202.2 |  | 51.9 | 41.6 | 26.8 |  | 86.6 | 32.5 |  |  |  | 10.7 | 452.5 | 97 |  |
| Maine | 1.3 | 199.5 |  | 5.1 | 4.0 | 10.9 | 1.4 | 18.8 | 6.2 | 4.7 | 2.2 |  | 0.2 | 253.1 | 190 |  |
| Maryland | 6.0 | 546.1 |  | 240.9 | 277.0 | 34.5 | 21.3 | 89.5 | 82.0 |  |  | 303.0 | 162.7 | 1,757.0 | 293 | 681.8 |
| Massachusetts | 6.8 | 3,522.4 |  |  | 322.8 | 21.2 | 75.1 | 101.9 | 78.6 | 27.5 |  | 850.5 | 5.7 | 5,005.7 | 737 |  |
| Michigan | 9.9 | 1,013.2 | 32.9 | 344.6 | 398.3 | 53.9 | 56.1 | 109.5 | 120.5 | 15.6 |  | 590.8 | 36.5 | 2,771.9 | 279 |  |
| Minnesota | 5.5 | 375.2 |  | 14.6 |  | 21.8 | 9.5 | 66.6 | 21.0 | 5.0 | 18.1 |  | 14.9 | 546.9 | 100 |  |
| Missouri | 6.1 | 743.8 |  | 70.5 | 44.7 | 20.6 | 30.4 | 81.5 | 34.9 | 4.6 |  | 58.4 | 37.9 | 1,127.4 | 181 |  |
| Montana ${ }^{1}$ | 1.0 | 17.5 |  |  |  | 1.6 | 4.4 | 12.5 | 4.0 | 1.8 | 3.2 |  | 7.2 | 52.3 | 51 |  |
| Nebraska | 1.9 | 91.9 |  | 4.4 |  | 12.0 | 1.7 | 35.6 | 12.4 |  |  |  | 2.0 | 160.0 | 84 |  |
| N. Hampshire | 1.3 | 208.9 |  | 5.2 | 4.7 | 7.4 | 4.6 | 28.7 | 12.5 | 5.3 | 3.4 |  | 0.3 | 281.1 | 211 |  |
| New Jersey | 9.0 | 1,709.1 |  | 437.8 | 271.8 | 57.6 | 148.4 | 165.4 | 162.5 | 71.4 |  |  | 3.3 | 3,027.3 | 338 |  |
| New Mexico | 2.1 | 80.0 |  | 4.6 |  |  | 6.2 | 27.7 | 11.2 |  | 6.0 |  | 1.3 | 137.0 | 66 |  |
| New York | 19.8 | 3,760.1 |  | 870.5 | 852.0 | 84.0 | 239.0 | 304.5 | 287.8 | 120.3 |  | 693.8 | 38.9 | 7,251.0 | 366 | 1,905.3 |
| N. Carolina | 10.0 | 1,294.0 |  | 278.1 | 122.9 | 19.5 | 64.9 | 130.1 | 61.3 |  |  |  | 1.4 | 1,972.2 | 196 |  |
| N. Dakota | 0.8 |  |  |  |  | 4.2 | 1.6 | 12.3 | 5.7 |  | 3.2 |  |  | 27.0 | 36 |  |
| Ohio | 11.6 | 1,551.0 |  | 338.0 | 192.8 | 31.0 | 62.6 | 105.1 | 113.3 |  |  | 329.5 | 168.8 | 2,892.0 | 249 | 437.6 |
| Oklahoma | 3.9 | 81.6 |  | 5.3 |  |  | 4.2 | 46.5 | 22.1 |  | 9.9 |  | 2.0 | 171.6 | 44 |  |
| Oregon | 4.0 | 119.6 |  |  | 1.4 | 33.3 | 4.1 | 37.1 | 20.5 |  |  | 93.0 | 9.3 | 318.3 | 79 | 798.6 |
| Pennsylvania | 12.8 | 2,591.6 |  | 310.9 | 234.8 | 68.0 | 136.2 | 239.8 | 124.9 | 11.3 |  |  | 102.0 | 3,819.6 | 298 |  |
| Rhode Island | 1.1 | 90.5 |  |  | 24.2 | 3.7 |  | 26.0 | 11.5 | 5.5 |  | 80.5 | 1.2 | 243.1 | 230 | 516.3 |
| S. Carolina | 4.9 | 1,002.5 |  | 163.0 | 84.9 | 20.0 |  | 80.0 | 42.2 | 9.0 |  |  |  | 1,401.7 | 286 |  |
| S. Dakota | 0.9 | 25.8 |  |  |  | 2.2 | 2.0 | 13.5 | 3.9 |  | 3.5 |  | 0.2 | 51.2 | 60 | 199.1 |
| Tennessee | 6.6 | 1,113.3 |  | 58.9 | 33.4 |  | 21.1 | 87.8 | 39.2 |  | 15.3 |  |  | 1,368.9 | 207 |  |
| Texas | 27.5 | 3,481.4 |  | 256.8 | 91.6 | 143.0 | 50.2 | 227.0 | 184.0 |  |  |  | 95.7 | 4,529.7 | 165 |  |
| Vermont | 0.6 | 85.5 |  | 1.4 | 1.2 | 3.8 | 0.8 | 8.2 | 3.7 | 1.9 |  |  | 5.4 | 111.8 | 179 |  |
| Virginia | 8.4 | 1,018.5 |  | 272.3 | 268.6 | 12.3 | 29.9 | 94.3 | 96.6 | 3.8 |  |  | 47.6 | 1,843.9 | 220 |  |
| Washington | 7.2 | 404.1 |  | 16.9 |  | 44.8 | 23.4 | 47.6 | 44.8 |  |  | 5.8 | 12.9 | 600.3 | 84 |  |
| W. Virginia | 1.8 | 103.3 |  | 8.1 | 4.8 |  | 5.2 | 34.1 | 13.6 |  | 5.7 | 5.1 |  | 180.0 | 98 | 935.1 |
| Wisconsin ${ }^{1}$ | 5.8 | 356.2 | 1.1 | 24.1 | 12.7 | 25.2 | 24.3 | 70.9 | 26.9 |  |  |  | 33.0 | 574.5 | 100 |  |
| Wyoming | 0.6 |  |  |  |  | 3.5 |  | 9.1 | 4.9 |  |  |  |  | 17.5 | 30 |  |
| Total | 305.5 | 41,653.0 | 80.7 | 5,464.9 | 4,325.3 | 1,698.7 | 1,537.9 | 3,950.5 | 2,717.9 | 321.0 |  | 3,505.2 1, | 1,356.1 | 66,711.1 | 218 | 5,831.3 |
| \% of total |  | 62.4\% | 0.1\% | 8.2\% | 6.5\% | 2.5\% | 2.3\% | 5.9\% | 4.1\% | 0.5\% | 0.1\% | 5.3\% | 2.0\% | 100.0\% |  |  |

[^1]Source: La Fleur's 2016 World Lottery Almanac © 2016 TLF Publications, Inc. All rights reserved.

## U.S. Lottery Fiscal Year 2015 Sales, Prizes \& Gov’t Transfers Measured by Gross State Product

| Lottery | $\begin{aligned} & \text { Pop }{ }^{1} \\ & \text { (MiI) } \end{aligned}$ | $\begin{gathered} 2014 \\ \text { Gross } \\ \text { Domestic } \\ \text { Product } \end{gathered}$ | $\begin{array}{cc} \begin{array}{cc} \text { Traditional } & \\ \text { TIcket } & \text { VLT } \\ \text { Sales }^{3} & \text { (net) } \end{array} \end{array}$ | $\underset{(\mathrm{net})}{\text { Gaming }}$ | Prizes ${ }^{4}$ | $\begin{gathered} \text { Gov't } \\ \text { Transfers }{ }^{5} \text { : } \end{gathered}$ | $\begin{aligned} & \text { PC } \\ & \text { Sales } \end{aligned}$ | $\begin{gathered} \mathrm{PC} \\ \text { Gov't }^{\prime} \end{gathered}$ | Ticket Sales of GDP | $\begin{array}{cc} \text { Gov't } & \text { Prizes } \\ \text { Transfers } & \text { as } \% \text { of } \\ \text { as } \% \text { Ticket } \\ \text { of GDP } & \text { Sales } \end{array}$ | Gov't <br> Transfers as \% of Ticket Sale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arizona | 6.8 | 260,799 | 750.0 |  | 486.6 | 176.0 | 110 | 26 | 0.288\% | 0.067\% 64.89\% | 23.5\% |
| Arkansas | 3.0 | 110,746 | 408.7 |  | 280.5 | 72.8 | 137 | 24 | 0.369\% | 0.066\% 68.63\% | 17.8\% |
| California | 39.1 | 2,113,280 | 5,524.9 |  | 3,501.7 | 1,364.5 | 141 | 35 | 0.261\% | 0.065\% 63.38\% | 24.7\% |
| Colorado | 5.5 | 279,650 | 538.0 |  | 331.5 | 128.0 | 99 | 23 | 0.192\% | 0.046\% 61.61\% | 23.8\% |
| Connecticut | 3.6 | 232,620 | 1,144.0 |  | 707.7 | 324.4 | 319 | 90 | 0.492\% | 0.139\% 61.87\% | 28.4\% |
| Delaware ${ }^{4,5}$ | 0.9 | 56,652 | $149.8 \quad 357.5$ | 51.5 | 109.0 | 244.0 | 159 | 258 | 0.264\% | 0.431\% 72.73\% | 48.1\% |
| D.C. | 0.7 | 105,018 | 212.5 |  | 115.3 | 55.6 | 316 | 83 | 0.202\% | 0.053\% 54.25\% | 26.2\% |
| Florida | 20.3 | 769,662 | 5,583.3 |  | 3,627.9 | 1,496.4 | 275 | 74 | 0.725\% | 0.194\% 64.98\% | 26.8\% |
| Georgia | 10.2 | 435,511 | 3,903.5 |  | 2,528.9 | 980.5 | 382 | 96 | 0.896\% | 0.225\% 64.79\% | 25.1\% |
| Idaho | 1.7 | 57,591 | 210.2 |  | 136.8 | 45.1 | 127 | 27 | 0.365\% | 0.078\% 65.07\% | 21.4\% |
| Illinois ${ }^{6}$ | 12.9 | 680,448 | 2,837.8 |  | 1,823.6 | 743.9 | 221 | 58 | 0.417\% | 0.109\% 64.26\% | 26.2\% |
| Indiana | 6.6 | 289,346 | 1,040.7 |  | 671.0 | 242.7 | 157 | 37 | 0.360\% | 0.084\% 64.48\% | 23.3\% |
| lowa | 3.1 | 152,482 | 324.8 |  | 196.9 | 74.5 | 104 | 24 | 0.213\% | 0.049\% 60.62\% | 22.9\% |
| Kansas | 2.9 | 132,904 | 250.0 | 365.0 | 144.9 | 162.2 | 86 | 56 | 0.188\% | 0.122\% 57.96\% | 64.9\% |
| Kentucky | 4.4 | 171,850 | 886.9 |  | 556.3 | 236.1 | 200 | 53 | 0.516\% | 0.137\% 62.72\% | 26.6\% |
| Louisiana | 4.7 | 215,968 | 452.5 |  | 219.2 | 184.8 | 97 | 40 | 0.210\% | 0.086\% 48.45\% | 40.8\% |
| Maine | 1.3 | 50,979 | 253.1 |  | 165.2 | 54.7 | 190 | 41 | 0.496\% | 0.107\% 65.27\% | 21.6\% |
| Maryland 4,5 | 6.0 | 321,288 | 1,760.9 681.8 | 356.4 | 1,051.5 | 1,026.2 | 293 | 171 | 0.548\% | 0.319\% 59.71\% | 42.0\% |
| Massachusetts | 6.8 | 424,991 | 5,005.7 |  | 3,641.3 | 985.9 | 737 | 145 | 1.178\% | 0.232\% 72.74\% | 19.7\% |
| Michigan | 9.9 | 417,306 | 2,771.9 |  | 1,665.5 | 799.4 | 279 | 81 | 0.664\% | 0.192\% 60.08\% | 28.8\% |
| Minnesota | 5.5 | 288,145 | 546.9 |  | 335.2 | 135.5 | 100 | 25 | 0.190\% | 0.047\% 61.29\% | 24.8\% |
| Missouri | 6.1 | 259,847 | 1,127.4 |  | 755.4 | 271.3 | 185 | 45 | 0.434\% | 0.104\% 67.01\% | 24.1\% |
| Montana ${ }^{6}$ | 1.0 | 39,448 | 52.3 |  | 29.3 | 12.4 | 51 | 12 | 0.133\% | 0.031\% 55.91\% | 23.6\% |
| Nebraska | 1.9 | 99,200 | 160.0 |  | 94.7 | 37.1 | 84 | 20 | 0.161\% | 0.037\% 59.20\% | 23.2\% |
| N. Hampshire | 1.3 | 66,276 | 281.1 |  | 176.4 | 74.3 | 211 | 56 | 0.424\% | 0.112\% 62.75\% | 26.4\% |
| New Jersey | 9.0 | 504,159 | 3,027.3 |  | 1,825.2 | 960.0 | 338 | 107 | 0.600\% | 0.190\% 60.29\% | 31.7\% |
| New Mexico | 2.1 | 83,592 | 137.0 |  | 75.6 | 41.1 | 66 | 20 | 0.164\% | 0.049\% 55.17\% | 30.0\% |
| New York | 19.8 | 1,279,921 | 7,251.0 1,905.3 |  | 4,396.9 | 3,110.6 | 366 | 157 | 0.567\% | 0.243\% 60.64\% | 34.0\% |
| N. Carolina | 10.0 | 440,333 | 1,972.2 |  | 1,231.2 | 527.4 | 196 | 53 | 0.448\% | 0.120\% 62.43\% | 26.7\% |
| N. Dakota | 0.8 | 48,233 | 27.0 |  | 14.0 | 6.7 | 36 | 9 | 0.056\% | 0.014\% 51.75\% | 24.9\% |
| Ohio | 11.6 | 532,018 | 3,665.0 437.6 |  | 1,875.3 | 1,095.0 | 316 | 94 | 0.689\% | 0.206\% 51.17\% | 26.7\% |
| Oklahoma | 3.9 | 162,377 | 171.6 |  | 87.8 | 60.9 | 44 | 16 | 0.106\% | 0.037\% 51.15\% | 35.5\% |
| Oregon ${ }^{4,5}$ | 4.0 | 203,788 | 318.3798 .6 |  | 211.4 | 547.8 | 79 | 136 | 0.156\% | 0.269\% 66.43\% | 49.1\% |
| Pennsylvania | 12.8 | 609,141 | 3,819.6 |  | 2,411.7 | 1,060.9 | 298 | 83 | 0.627\% | 0.174\% 63.14\% | 27.8\% |
| R. Island ${ }^{4,5}$ | 1.1 | 50,544 | 243.1516 .3 | 106.6 | 147.4 | 381.9 | 230 | 362 | 0.481\% | 0.756\% 60.65\% | 50.3\% |
| S. Carolina | 4.9 | 174,573 | 1,401.7 |  | 924.1 | 343.5 | 286 | 70 | 0.803\% | 0.197\% 65.93\% | 24.5\% |
| S. Dakota ${ }^{4,5}$ | 0.9 | 39,833 | 51.2199 .1 |  | 29.7 | 112.1 | 60 | 131 | 0.128\% | 0.281\% 58.12\% | 44.8\% |
| Tennessee | 6.6 | 275,826 | 1,368.5 |  | 881.1 | 347.8 | 207 | 53 | 0.496\% | 0.126\% 64.39\% | 25.4\% |
| Texas | 27.5 | 1,467,342 | 4,529.7 |  | 2,858.3 | 1,242.7 | 165 | 45 | 0.309\% | 0.085\% 63.10\% | 27.4\% |
| Vermont | 0.6 | 27,164 | 111.8 |  | 72.7 | 22.8 | 179 | 36 | 0.411\% | 0.084\% 65.06\% | 20.4\% |
| Virginia | 8.4 | 427,451 | 1,843.9 |  | 1,116.6 | 533.8 | 220 | 64 | 0.431\% | 0.125\% 60.56\% | 28.9\% |
| Washington | 7.2 | 390,489 | 600.3 |  | 365.9 | 141.3 | 84 | 20 | 0.154\% | 0.036\% 60.95\% | 23.5\% |
| W. Virginia ${ }^{4,5}$ | 1.8 | 68,035 | $180.0 \quad 935.1$ | 46.9 | 106.5 | 527.4 | 98 | 286 | 0.265\% | 0.775\% 59.15\% | 47.3\% |
| Wisconsin ${ }^{6}$ | 5.8 | 268,677 | 574.6 |  | 342.4 | 167.6 | 100 | 29 | 0.214\% | 0.062\% 59.59\% | 29.2\% |
| Wyoming | 0.6 | 37,566 | 17.5 |  | 9.7 |  | 30 |  | 0.047\% | 55.59\% |  |
| Total | 305.5 | 15,123,069 | 67,488.0 5,831.3 | 926.5 | 42,335.9 | 21,159.3 | 221 | 69 | 0.446\% | 0.140\% 62.73\% | 31.4\% |

[^2]Note: If a lottery's operating statement did not include actual profits raised for government, the "government transfers" may represent the net income.
Source: La Fleur's 2016 World Lottery Almanac © 2016 TLF Publications, Inc. All rights reserved.

# Missouri State Lottery Commission <br> Schedule of Capital Asset Information Last Ten Fiscal Years 

$2007 \underline{2008} \underline{2009} \underline{2010} \underline{2011} \underline{2012} \underline{2013} \underline{2014} \underline{2015} \underline{2016}$

## Owned buildings - square feet

Headquarters
1823 Southridge Drive
Jefferson City, Mo. 65109

$$
\begin{array}{llllllllll}
62,696 & 62,696 & 62,696 & 62,696 & 62,696 & 62,696 & 62,696 & 62,696 & 62,696 & 62,696
\end{array}
$$

Distribution Center
911 Bubba Lane
Jefferson City, Mo. 65109
$\begin{array}{llllllllll}16,017 & 16,017 & 16,017 & 16,017 & 16,017 & 16,017 & 16,017 & 16,017 & 16,017 & 16,017\end{array}$

## Fleet of owned vehicles

| Passenger vans - sales staff | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delivery vans | 3 | 3 | 3 | 3 | 0 | 1 | 1 | 1 | 1 | 1 |
| Passenger vans - vehicle pool | 11 | 10 | 11 | 8 | 11 | 9 | 21 | 16 | 14 | 18 |
| Passenger cars - vehicle pool | 4 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Trucks | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 |
| Event trailers | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|  | 71 | 69 | 68 | 65 | 64 | 63 | 75 | 71 | 68 | 72 |

Source: Missouri State Lottery Commission Maintenance and Vehicle Sections

Division of Each Dollar Spent on the Missouri Lottery - Fiscal Year 2016


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# Compliance Section 

# CliftonLarsonAllen 

# INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS 

Missouri State Lottery Commission<br>Jefferson City, Missouri

We have audited, in accordance with the 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 financial statements of the Missouri State Lottery Commission, an enterprise fund of the State of Missouri, as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Missouri State Lottery Commission's basic financial statements, and have issued our report thereon dated November 14, 2016.

## Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Missouri State Lottery Commission's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Missouri State Lottery Commission's internal control. Accordingly, we do not express an opinion on the effectiveness of the Missouri State Lottery Commission's internal control.

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

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

## Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Missouri State Lottery Commission's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards.

## Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

## Clifton arson Allen $\angle \angle P$ <br> CliftonLarsonAllen LLP

St. Louis, Missouri
November 14, 2016

MISSOURI STATE LOTTERY COMMISSION
(An Enterprise Fund of the State of Missouri)

## SCHEDULE OF CURRENT YEAR FINDINGS AND RESPONSES

 June 30, 2016No findings in the current year.

MISSOURI STATE LOTTERY COMMISSION
(An Enterprise Fund of the State of Missouri)

## SUMMARY SCHEDULE OF PRIOR YEAR AUDIT FINDINGS June 30, 2016

No findings in the prior year.

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[^0]:    Note: In fiscal year 2015, a prior period adjustment was recorded to establish the Lottery's net pension liability pursuant to GASB 68.

[^1]:    * Fiscal year ends June 30 for all U.S. states, except New York (March 31), Texas (August 31), D.C. and Michigan (Sept. 30); ${ }^{1}$ Unaudited sales

[^2]:    * Fiscal year ends June 30 except New York (March 31), Texas (August 31) and D.C. and Michigan (Sept. 30). ${ }^{1}$ Source: U.S. Census Bureau
    ${ }^{2}$ Source: U.S. Bureau of Economic Analysis; ${ }^{3}$ This data represents only revenue from traditional lottery games; ${ }^{4}$ Prizes do not include VLT prizes paid
    ${ }^{5}$ Includes government transfers for VLT operations; ${ }^{6}$ Unaudited

