# DELAWARE STATE LOTTERY 

An Enterprise Fund of the State of Delaware


# COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEARS ENDED JUNE 30, 2015 AND 2014 <br> Report Issued: December 23, 2015 

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# COMPREHENSIVE ANNUAL FINANCIAL REPORT 

 FOR THE YEARS ENDED JUNE 30, 2015 AND 2014
## Prepared by:

# The Finance and Accounting Department of the Lottery 

Tina M. Leager

Fiscal Administrative Officer

## Delaware State Lottery

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## INTRODUCTORY

## SECTION

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December 1, 2015

The Honorable Thomas J. Cook
Secretary of Finance,
State of Delaware

## INTRODUCTION

We are pleased to submit to you this Comprehensive Annual Financial Report of the Delaware State Lottery for the fiscal year ended June 30, 2015. This report has been prepared by the Finance and Accounting Department of the Lottery.

Responsibility for both the accuracy of the financial data and the completeness and fairness of the presentation, including all disclosures, rests with the Delaware State Lottery. To the best of our knowledge and belief, the data presented 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. All disclosures necessary to enable the reader to gain an understanding of the Lottery's financial activities have been included.

This Comprehensive Annual Financial Report is presented in three sections, as outlined below:
The Introductory section is comprised of this transmittal letter, a list of principal officials, an organization chart and a copy of the Certificate of Achievement for Excellence in Financial Reporting for the year ended June 30, 2014.

The Financial section begins with the independent auditors' report followed by management's discussion and analysis and then by the Lottery's audited financial statements and accompanying notes for the years ended June 30, 2015 and 2014. Please refer to management's discussion and analysis section that begins on page 30 of this report.

The Statistical section presents trends of financial and other relevant data. It includes data on the Delaware State Lottery and certain data pertaining to the United States Lottery industry.

## REPORTING ENTITY

## OVERVIEW:

The Reporting entity is the Delaware State Lottery (the Lottery); The Delaware State Lottery Office (the Office) operates traditional lottery games, video lottery, sports lottery and table games such as blackjack and poker. This report includes only activity of the Lottery and does not include data or information related to any other state agency or fund.

## LOTTERY MISSION STATEMENT:

To maximize revenue contributions to the State's General Fund, thereby helping to fund the delivery of governmental services to the people of Delaware:

- Through the marketing, sale and distribution of innovative, entertaining and secure Lottery products that ensure the public's confidence in the integrity of the games, retailers, agents, and Lottery operations, and
- By providing leadership and a corporate culture that encourages productive change leading to improvement in every aspect of the business.


## TRADITIONAL LOTTERY:

The Delaware State Lottery was established by enabling legislation signed into law on May 31, 1974, by the Governor of the State of Delaware and placed under his Executive Office. On July 7, 1976, the Lottery was transferred from the Office of the Governor to the Department of Finance.

This enabling legislation, which established the traditional lottery, placed the operation of the lottery under the supervision of a Director. The Director has the power and duty to establish rules for conducting games, including the type and number of games, the price of tickets, the number and amounts of winning tickets, the manner of selecting winning tickets, the manner of prize payment, frequency of drawings, locations and methods for the sale of tickets, procedures for licensing of retailers and all other functions related to the operation of the lottery. The legislation provided that at least 45 percent of total revenue shall be used to pay prizes, operating expenses shall not exceed 20 percent of total revenue and up to 30 percent of total revenue will be paid to the General Fund of the State of Delaware.

Traditional Lottery tickets are sold via a network of 621 retailers operating over 687 terminals (as of June 30, 2015) representing various types of businesses as depicted in the charts on page 5.

## TRADITIONAL LOTTERY PRODUCTS:

Instant games were introduced in February 1976. These games are easy to play since all that is required is to scratch the latex covering off the play area on the ticket. If the correct combination appears, the player becomes an instant winner. The Lottery currently has a wide variety of instant game themes and ticket prices by game.

PLAY 3 was the first traditional drawing game introduced by the Lottery in January 1978. Players pick three numbers from 0 to 9 and choose among nine different play options. Players also have the option of selecting for a "Day" or a "Night" drawing. "Day" drawings are held Monday through Saturday and "Night" drawings are held seven nights a week. Odds of winning and payouts vary depending on the selected option.

Play 4 was introduced in January 1980. Players pick four numbers from 0 to 9 and choose among five different options. Players also have the option of selecting for a "Day" or a "Night" drawing. "Day" drawings are held Monday through Saturday and "Night" drawings are held seven nights a week. Odds of winning and payouts vary depending on the selected option.

Lotto was first introduced in April 1983 with a " 6 of 30 " matrix. The jackpot prize for picking all six correct numbers out of 30 was paid as an annuity over a maximum of twenty years. In July 1984, an EZ pick option, which gave players the choice of having the computer pick all or some of the numbers to be played, was added.

During January 2005, the Lotto game was changed to Multi-Win Lotto. The matrix changed to " 6 of $35^{\prime \prime}$. Tickets cost $\$ 2$ with each ticket giving players three lines of play. A prize can be won by matching three, four, five or six numbers straight across on any of the three lines of numbers. Players can also win by combining number matches from all three lines. This is accomplished by matching a total of at least six numbers from the three lines. Drawings for Multi-Win Lotto are held on every Monday, Wednesday and Friday.

Powerball is a traditional lottery drawing game jointly operated by 47 state lotteries of which 37 are members of the Multi-State Lottery Association (MUSL) (Please see Note 6 of the Notes to Financial Statements in the "Financial Section" of this report for a further description of MUSL).

In its current form, Powerball has a matrix of " 5 of 59 " for the first set and a matrix of " 1 of 35 " for the second (Powerball) set. Players have the option of receiving the jackpot as an annuity over 29 years or receiving the present value of the annuity stream in cash. A Powerball ticket costs $\$ 2$. The minimum jackpot offered is $\$ 40$ million. There are eight prize levels up to $\$ 1$ million. Drawings are held every Wednesday and Saturday. The jackpot amount increases for each drawing if no winning ticket matches the first set of five numbers and the Powerball number of the second set. An additional feature of the Powerball game is the Power Play option. Players can wager an additional $\$ 1$ for each Powerball game that they chose to play. If they win, they're guaranteed to win the set Power Play prize amount. Power Play does not apply to the jackpot.

During February 2008, the Lottery began to sell tickets for the Hot Lotto game. The Hot Lotto game is also a traditional lottery drawing game jointly operated by 15 state lottery members of MUSL. Players pick two sets of numbers for each draw. Hot Lotto has a matrix of " 5 of 47 " for the first set and a matrix of " 1 of 19 " for the second (Hot ball) set. The minimum jackpot offered is $\$ 1$ million, plus eight prize levels up to $\$ 30,000$. Drawings are held every Wednesday and Saturday. An additional feature is the Sizzler option. Players can wager an additional $\$ 1$ for each Hot Lotto game that they chose to play. If they win a set cash prize, they're guaranteed to triple that amount.

During January 2010, the Lottery began to sell tickets for Mega Millions, one of the country's biggest traditional lottery drawing jackpot games. Mega Millions tickets cost $\$ 1$ per play and players select five different numbers from 1 to 75 from one pool of numbers, and one Mega Ball number from 1 to 15. Lottery players also can wager an additional $\$ 1$ to activate the Mega plier option, which could multiply their non-jackpot prize by $2 \mathrm{X}-5 \mathrm{X}$. Players win the jackpot by matching all six numbers in a drawing. Drawings are held on Tuesday and Friday nights.

During February 2011, the Lottery introduced Delaware Cash 5. Players may pick 5 numbers from 1 to 33. Drawings are held every Tuesday and Saturday night. Tickets may be purchased for $\$ 1$ per game. There is a minimum cash jackpot of $\$ 25,000$ offered with each game. The traditional lottery drawing game, Cash 5, ended in January of 2015.

During January 2013, Keno was launched at more than 100 retail locations. Keno is an easy, fun and fast-paced traditional lottery drawing game that allows you to choose how many numbers to play and how much money to wager. Keno is played using a field of numbers from 1 to 80 . You may choose up to 10 numbers in that field. The Lottery's computer continuously generates random sets of 20 numbers. These numbers are then displayed on the Keno monitor. There are a variety of ways to
win based on matching some, all, or in some cases, none of the numbers. Keno is available daily from 6:04 a.m. to 12:04 a.m. Drawings take place every four minutes. As of June 30, 2015 there were 127 lottery retailers selling the Keno product.

In February of 2015, Delaware joined a game called Lucky for Life. A total of 13 other states have combined their sales on this multi-state game. The top prize for this game is $\$ 1,000$ a day for life. The second prize is $\$ 25,000$ a year for life. Players select five numbers from 1 to 48 plus one number from 1 to 18 for the "Lucky" ball. The ticket cost $\$ 2$ and there are 8 set prizes in the pool ranging from $\$ 4$ to $\$ 5,000$. Drawings are held every Monday and Thursday nights at 10:38 p.m.


Source: Lottery Internal Records


Source: Lottery Internal Records

## VIDEO LOTIERY:

On July 16, 1994, enabling legislation called the "Horse Racing Redevelopment Act" (The Act) was passed by the General Assembly of the State of Delaware allowing the three existing racetracks (agents), upon license approval, to implement video lottery machines within their facilities. The purpose of the Act was to increase the economic activity and vitality of Delaware's standardbred and thoroughbred horse racing industries. The Act authorized the operation of a maximum of 1,000 video lottery machines at each racetrack.

The Act covered all aspects of video lottery operations by setting into law the parameters by which the tracks could operate in Delaware. The Act also placed the Delaware State Lottery Office and its Director fully in charge of both implementation and oversight of operations as set forth by the legislation and authorized the creation of the Video Lottery Enforcement Unit to administer the security and law enforcement provisions of the Act and to conduct background investigations. In 2010, the Division of Gaming Enforcement was created under the Department of Safety and Homeland Security to replace the Video Lottery Enforcement Unit.

Consequently, the Delaware State Lottery Office established certain rules and regulations to be followed by the agents and gaming machine providers concerning:

- Licensing of agents and gaming machine providers
- Duties of agents and gaming machine providers
- Game requirements
- Transportation, registration. location and maintenance of video lottery machines
- $\quad$ Standards of operation
- $\quad$ Standards for advertising, marketing and promotional materials
- $\quad$ Payout percentages to players as established by law

The Lottery also developed a methodology for distributing video lottery revenue net of payments to players in accordance with the legislation. Based on weekly calculations, payments are made to the State General Fund and to the Department of Agriculture to be used for purse increases at the tracks and to the vendors of the gaming machines. The balance is returned to the agents as commissions.

Video lottery operations officially began on December 29, 1995 at Delaware Park and Dover Downs with 715 and 500 gaming machines, respectively. On August 20, 1996, Harrington Raceway opened its doors to the public with an initial count of 500 video lottery machines.

The enabling legislation, as mentioned above, contained a sunset clause, which would have terminated the Act after five years from March 15, 1995, if the legislation was not extended or reenacted. On March 26, 1998, the Act was re-authorized and the sunset provision was revoked. Among other provisions, this legislation also authorized the operation of an additional 1,000 video lottery machines at each racetrack, bringing the total allowable machines at each track to 2,000. Additional legislation was passed on June 13, 2003, which permits the Lottery Director to authorize 500 additional video lottery machines at each licensed racetrack, bringing the total allowable machines at each track to 2,500 . Again on January 19, 2006, legislation was passed to increase the maximum number of video lottery machines at each racetrack from 2,500 to 4,000. As of June 30, 2015, there were 2,288 machines at Delaware Park, 2,345 machines at Dover Downs and 1,799 machines at Harrington Raceway.

There are three types of video lottery machines in operation currently - mechanical reel, video display, and multi-player automated table machines. Wagering limits vary from 1 cent to a maximum of $\$ 100$.

In July 2013, new legislation allowed fraternal or veterans organization with national affiliation or an organization whose membership consists primarily of veterans honorably discharged or active duty service member to operate charitable video lottery machines within their organizations upon approval from the Director of the Lottery. There are currently 50 Charitable Gaming Organizations with over 400 machines operating throughout the state.

More, legislative changes were made based on the recommendations of the Lottery \& Gaming Study Commission created by the $147^{\text {th }}$ General Assembly changing the initial methodology of video revenue distribution. Effective July 1, 2014, $75 \%$ of certain video lottery equipment costs will be deducted from net revenue prior to the calculation of the State's share of revenue.

## SPORTS LOTTERY:

On May 12, 2009, enabling legislation was passed by the General Assembly of the State of Delaware requiring the Lottery Director to use his or her authority to reestablish a sports lottery, in order to enhance the Delaware Lottery, protect Delaware employment, and provide additional revenues for the State. The sports lottery authorization excluded collegiate sporting events that involve a Delaware college or university, as well as prohibiting persons under the age of 21 from participating in the sports lottery. The Governor signed the legislation into law on May 12, 2009.

In reestablishing the sports lottery, the bill took advantage of an exemption granted to the State of Delaware under federal law, namely the 1992 Professional and Amateur Sports Protection Act, which allows the states of Delaware, Nevada, Oregon, and Montana to engage in sports betting.

The bill authorized the conduct of sports lottery only at the three casinos presently operating. Proceeds from the conduct of sports lottery at the casinos would be divided equally between the casinos and the State. The bill imposed a collective annual license fee of $\$ 4,000,000$, which is divided among the three casinos in proportion to each property's percentage of the State's total video lottery net proceeds. This fee was eliminated in FY 2012 with the passage of House Bill 333, The Delaware Gaming Competitiveness act of 2012.

The Delaware State Lottery Office proceeded to promulgate rules and regulations for the sports lottery and engaged a vendor to provide a sports wagering system, selling terminals and risk management.

In response to an action brought by the National Football League (NFL), citing language from the 1992 Professional and Amateur Sports Protection Act, in late August 2009 a three-judge panel of the 3rd U.S. Circuit Court of Appeals limited the Delaware Sports Lottery to only parlay bets of three or more selections of at least three separate NFL games in a single wager.

On September 10, 2009, sales began for the Delaware Sports Lottery. The Lottery offered "off-theboard" parlay wagering as well as traditional parlay type cards, including a $1 / 2$ point card, a teaser card and a super teaser card. A special card was introduced mid-season in which a customer had to select 15 games from that week's schedule, with a $\$ 100,000$ payoff for picking all games correctly.

Sports Lottery continued to expand gaming options for the 2011 season by introducing halftime wagers at the beginning of the season. Prior to the playoffs, pro football championship futures wagers were also added. For halftime wagers, point spreads were adjusted at halftime but still applied to the final score of the game and not to second half scoring alone. Futures wagers
allowed players to bet on a team to win the Championship Game. To win a futures wager, a player's team must win three games: at least two playoff games and the Championship game. Totals (Over/Under) wagers were introduced for the 2013/2014 season. This is a wager based on the combined amount of points scored by both teams during the game, including overtime.

As a result of the passage of House Bill 333, The Delaware Gaming Competitiveness Act of 2012, Sports Lottery was expanded into retail locations in time for the 2012/2013 pro football season. Initially, thirty-one Sports Lottery retail locations were established throughout the State. The number of Sports Lottery retailers was increased to sixty-nine the following season and then to eighty-three for the 2014/2015 season.

## TABLE GAMES:

On January 15, 2010, enabling legislation was passed by the General Assembly of the State of Delaware authorizing the introduction and operation of table games by the Delaware Lottery at licensed video lottery agents. On Jan 28, 2010, the legislation was signed into law by the Governor. Like video lottery, table games are offered on the premises of Delaware's video lottery agents. The Delaware Lottery was given administrative and regulatory oversight of table games, including determining which table games (blackjack, craps, roulette, poker, etc.) would be played, as well as establishing regulations for the effective management of the games.

Proceeds from the operation of the table games are paid to the Delaware Lottery, which keeps a portion of those proceeds to cover its administrative expenses and its law-enforcement and security expenses, as well as an amount to fund programs for the treatment, education and assistance of compulsive gamblers, with the remainder contributed to the General Fund.

This bill also imposed a license fee structure that will reward video lottery agents for making capital investments by allowing them to reduce the annual license fee by up to $50 \%$ to account for the cost of capital projects, and that reduces the total license fee further if the video lottery agents are able to achieve certain table gaming revenue annual targets. As such, this bill promotes capital investment by video lottery agents, encourages the video lottery agents to achieve reasonable revenue targets, and creates additional new employment opportunities.

This bill also authorized the creation of a Lottery Commission, which would have responsibility for conducting hearings on disputed licensing and exclusion matters. Additionally, the bill authorized the creation of the Division of Gaming Enforcement in the Department of Safety and Homeland Security. Replacing the Video Lottery Enforcement Unit, the Division would consist of Delaware State Police investigators, responsible for investigating table gaming crimes, as well as the background checks.

In addition to promulgating rules and regulations for table gaming in Delaware, the Lottery established core Minimum Internal Control Standards of operations for the agents to follow. The Lottery partnered with a local community college to establish a dealer training program and issued gaming licenses following certification and a satisfactory background investigation.

For proper regulatory oversight, the Lottery hired and trained gaming inspectors, inspector supervisors, revenue \& compliance auditors and an audit manager. Gaming inspectors are on-site at the casinos $24 / 7$ and an auditor is assigned to each venue.

Harrington Raceway's table games opened on May 24, 2010, with 39 gaming tables and 10 poker tables, followed by Delaware Park's opening on June 14, 2010, with 42 gaming tables and 20 poker tables and finally Dover Downs opening on June 21, 2010, with 40 gaming tables.

## INTERNET VIDEO LOTTERY \& TABLE GAMES (I-GAMING):

During fiscal year 2014, the Lottery was tasked with continuing the implementation of House Bill 333, The Delaware Gaming Competitiveness Act of 2012. One of the four main components was the authorization of casino style internet wagering. The Lottery launched the nation's first full-scale internet casino and poker offering in October of 2013. This included three internet casinos, one associated with each of the State's Licensed Video Lottery Agents, Delaware Park, Dover Downs, and Harrington Raceway. Delaware's internet gaming also introduced the nation's first "shared liquidity" poker network, allowing players from multiple Delaware internet casinos to sit in one common poker room and play against each other. In Fiscal Year 2015, the Delaware and Nevada governors signed a "Multi-State Internet Gaming Licensees' Agreement" to start a shared liquidity between the two states. Poker tables opened in March 2015 allowing players from Nevada and Delaware to sit at the same internet poker table.

## ECONOMIC OUTLOOK

## U.S. LOTTERY INDUSTRY:

Based on statistics compiled by Lafleur's, a gaming industry publication, total unaudited traditional game sales for U.S. lotteries increased $3 \%$ to $\$ 65.6$ billion in fiscal 2015. This is an increase of $\$ 2.1$ billion over fiscal 2014. (Please see Exhibit XIX in the "Statistical Section" of this report).

The South Carolina Education Lottery led the industry with an $11 \%$ increase in traditional lottery sales in fiscal year 2015. The New York Lottery ranked first in gross traditional sales at $\$ 7.25$ billion. The Massachusetts Lottery ranked first in per capita total sales at $\$ 740$.

Total U.S instant ticket sales increased $7 \%$ to $\$ 40.8$ billion, delivering $\$ 2.8$ billion in additional instant sales to the bottom line in fiscal 2015. Instant ticket sales accounted for $62 \%$ of the U.S lotteries' total traditional sales. The Massachusetts Lottery ranked first in per capita instant sales at $\$ 522$. The California Lottery ranked first in gross sales of $\$ 3.9$ billion and first with a $19 \%$ increase in fiscal 2015 instant sales over last year.

In FY 2015 traditional drawing game sales declined $3 \%$ to $\$ 24.7$ billion from $\$ 25.4$ billion last fiscal year as a result of dearth of mega national jackpots. The Michigan Lottery led the industry with a $4 \%$ increase in drawing game sales. The New York Lottery ranked first in gross drawing game sales with $\$ 3.5$ billion. The D.C Lottery ranked first in per capita draw sales at $\$ 277$.

While low national jackpots proved to create a decline in traditional lottery drawing games, daily number games sales thrived for the U.S. Lotteries. 3-digit games increased their sales by $2 \%$ to $\$ 5.4$ billion and 4 -digit games increased their sales by $5 \%$ to $\$ 4.3$ billion. Keno sales rose nationally $5 \%$ to $\$ 3.5$ billion for fiscal year 2015.
U.S. Iotteries' combined video lottery terminal revenues totaled $\$ 6.2$ billion, up $8 \%$ from fiscal year 2014. Video lottery revenues are reported separately and are not included in the "Total Sales" column in Exhibit XIX in the "Statistical Section" of this report. The Ohio Lottery led the nation with a $77 \%$ increase in net machine income for fiscal year 2015. The Maryland Lottery \& Gaming Control Agency ranked second with an $18 \%$ increase. Delaware Lottery was one of two out of eight U.S. Lotteries with a decline in VLT machine income.

## MAJOR INITIATIVES

GENERAL:

After fiscal year 2015 the Delaware Lottery has generated over $\$ 4.5$ billion to the State's General Fund. Since the commencement of video lottery and table games, The Delaware Lottery has contributed $\$ 30.5$ million to the Department of Health and Social Services to help fund initiatives that address problem gambling in Delaware.

During Fiscal Year 2015, for the second year in a row. Delaware Lottery's traditional products had a record sales year of $\$ 149.7$ million, which represented a $1 \%$ increase over Fiscal Year 2014. Sales were led by instant scratch-off games, Keno, our daily number games. Contributing to this success was Delaware joining 15 other lotteries in a new multi-jurisdictional game called Lucky for Life. Lucky for Life has a top prize of $\$ 1,000$ a day for life and a second prize of $\$ 25,000$ a year for life.

During Fiscal Year 2015, the Lottery was tasked with continuing the implementation of House Bill 333, The Delaware Gaming Competitiveness Act of 2012. The four main components of the act were the expansion of the Sports Lottery into retail locations, the launch of Keno in retail locations, and the authorization of both traditional and casino style online wagering.

The Lottery continued the Sports Lottery expansion into retail locations that began in FY 2013. During FY 2015, the number of retail establishments participating in Sports Lottery increased to 83 retail establishments during the $2014 / 2015$ pro football season. The result was a jump in handle to $\$ 37.9$ million in Fiscal Year 2015 from $\$ 31.5$ million in Fiscal Year 2014.

The expansion of Keno into more retail locations provided an increase in sales to $\$ 6.7$ million in fiscal year 2015 over $\$ 5.2$ million in fiscal year 2014.

Shortly after the introduction of internet casino wagering in Delaware, the Governors of Delaware and Nevada worked diligently to continue to break new ground. The two States had established the legal framework for creating regulated, multi-jurisdictional internet poker rooms. The multi-state agreement, signed this fiscal year by the Governors of Delaware and Nevada, allowed players from Delaware and Nevada to participate in a common poker game. The Delaware Lottery had to undergo a major system conversion in order for the Nevada and Delaware internet gaming platforms to work together. Internet poker tables opened in March of 2015 for players to share in Nevada and Delaware.

The Delaware Lottery followed the national trends with increases and decreases in sales for instant, traditional lottery draw games and keno. Delaware was ranked 39th out of 42 states in instant sales but increased to $31^{\text {st }}$ place in per capita sales of $\$ 58$. Delaware was ranked $19^{\text {th }}$ in change percentage with an $8 \%$ increase over last fiscal year. The Delaware Lottery was $31^{\text {st }}$ out of 44 states in ranking for traditional lottery drawing games and was ranked $11^{\text {th }}$ in per capita sales of $\$ 103$.

## VIDEO LOTTERV:

With more than 6,500 games in play, video lottery net proceeds for the fiscal year totaled more than \$357 million.

During fiscal year 2015, the Lottery signed a two year contract with an independent testing laboratory, Gaming Laboratories International (GLI), to provide services to the Lottery which would include the testing of machines, plafforms, software and associated equipment, forensic testing of gaming devices, establishment of test procedures, assisting with field inspections and machine security, training staff in field inspections and auditing procedures and assisting the Lottery in developing regulations, technical standards and rule making.

The lottery also licensed an additional independent testing laboratory. BMM Test Labs, authorizing their testing of machines and software for use in the Delaware Video Lottery market.

The State of Maryland joined the existing states of Delaware, Rhode Island, West Virginia and Ohio in participating in the IGT MegaHits multi-state wide area progressive game administered under the direction of the Multi-State Lottery Association.

Video Lottery staff completed the first installations of the WMS Charitable Video Lottery Terminals into Charitable Gaming Organizations. The WMS machines are capable of communicating with the Lottery's central monitoring system. A total of 45 machines were placed at 8 separate locations during the fiscal year. Machines that were placed prior to the installation of these machines are not capable of communicating with the lottery's central system.

The Video Lottery staff, along with the Delaware Division of Technology and Information, successfully launched a new electronic/online licensing system for the filing of license applications from casinos, vendors and their employees.

TABLE GAMES:
During fiscal 2015, the fifth full year of table games operations, more than 45 requests were received and approved from the casinos asking for changes to their Internal Controls. Their requests ranged from the addition of new games to changes on the gaming floor processes. Also over 150 requests were made to hold different types of table game tournaments, which included Blackjack, Craps and Poker. All three venues did a full review of their current internal controls to make sure their document is aligned with the State Regulation and Lottery MICS. All three venues have added new table games to their floors. The three casinos offered a combination of 115 gaming tables and 73 poker tables. They continue to explore different type of products and promotions to make their location as attractive as possible.

Delaware Park continued to make improvements to their gaming floor. They reviewed all of their current game offerings to see if the games, tournaments and promotions gave the patrons the best available selections possible. They have held over 70 Poker Tournaments with the intent of driving the business to their property and away from Maryland and Pennsylvania.

Dover Downs offers a variety of Poker Tournaments and Promotions as well. They hosted a multi-day Poker event that consisted of well-known Poker Champions. A tournament was offered where the prize consisted of a cruise. They have recently updated their Table Gaming floor with the addition of new games. Dover Downs offers a Match Play coupon program.

Harrington offers several types of promotions and tournaments. During fiscal 2015, they offered monthly Craps, Blackjack and Poker tournaments. Harrington also offers a match play program to their patrons.

## INFORMATION TECHNOLOGY:

During fiscal year 2015, the Lottery's I.T. Department continued support for in-house and off-the-shelf applications including the Draw Utililies Application, the Table Games Violations application, the Player Information Line Activity Reports application and Microsoft Dynamic, the lottery's accounting software.

The I.T. Department continued its important role in IGaming projects which included the gaming server migration to Nevada servers. The Lottery successfully upgraded its virtual environment.

The I.T. Department is working with the Delaware Lottery's web hosting company to work on the migration of its web server and database server to Windows 2012 environment.

FINANCE:
During Fiscal Year 2015, the Delaware Lottery earned its sixteenth consecutive Certificate of Achievement for Excellence in Financial Reporting awarded by GFOA of the United States and Canada for the Lottery's Comprehensive Annual Financial Report. The certificate of achievement is the highest form of recognition in the area of governmental accounting and financial reporting.

The Finance Department worked diligently during the past year with a short staff, to maintain accurate and timely financial reports. With half the staff either retiring or getting promoted, training of new employees on processes and procedures enabled the team to identify areas of improvements in internal controls and update policy and procedure manuals.

During FY 2015 the Lottery continued its administrative and regulatory oversight of Charitable Gaming Organizations and their video lottery machine vendors. One significant achievement, through a series of meetings of the Advisory Council on Charitable Gaming Planning, the Lottery (Chair) and the Council members were able to work together to create a more secure and accurate accounting system.

## MARKETING AND SALES MANAGEMENT:

Delaware Lottery's marketing program maintained its long-standing sponsorships with both the University of Delaware and Delaware State University, participating in a variety of cooperative sports programs conducted during the winter sports season. Through the relationship with University of Delaware, the Delaware Lottery was the presenting sponsor for the Chicago Sky-WNBA basketball opening pre-season game, held at the $U$ of $D$ Bob Carpenter Center. In addition, the Lottery continued sponsorships with the Delaware State Fair as well as participating in more recent associations with such diverse events as; the Wyoming Peach Festival, Milford Bud \& Bug Festival, Triple Threat Beer \& BBQ Festival in Harrington, Saint Anthony's Italian Festival, Old Dover Days, Delaware 87 ers and the Delaware Wine and Beer Festival.

The Lottery instant product line continued to soar throughout the year and surpassed the previous year record sales ending at more than $\$ 54$ million. Our $\$ 20$ price point games continue to be our best performer. We introduced two Family of Games instant tickets, "Pay Me" and "Make My Day, Week, Month, Year" which makes up approximately $16 \%-20 \%$ of our sales on a weekly basis. We ended our fiscal year with our Licensed Property instant game, Escape to Margaritaville®, which featured a top cash prize of $\$ 2,000$ and a second chance drawing for a trip for two to Key West, Florida. Instant Games ended the fiscal year more than $7 \%$ above the previous fiscal year.

In an ongoing effort to provide new games, play styles and enhanced prizes to adults who live in or visit Delaware, in January 2015, the Lottery joined the industry's newest multi-state draw game Lucky for Life. Tagged as "The Game of a Lifetime ${ }^{\text {TM }, " ~ L u c k y ~ f o r ~ L i f e ~ f e a t u r e s ~ a ~ t o p ~ p r i z e ~ o f ~} \$ 1,000$ a day for life as well as a second prize of $\$ 25,000$ a year for life. Lucky for Life expands at a time when diversification of a lottery's draw game offering is critical. High jackpots are both exciting and necessary for our industry. Lucky for Life is designed to sustain consumer interest as well as a lottery's weekly per capita in-between those high jackpots. Since the game launched, sales have exceeded projections in all jurisdictions.

During fiscal 2015, the traditional Lottery games network continued to grow through the expansion of Keno and Sports Lottery. The total number of businesses licensed as Lottery retailers throughout the State has reached and stabilized at its highest level in nearly 40 years. Over 600 individual locations sell Traditional, Keno and Sports Lottery ticket games. Approximately $37 \%$ of the network is comprised of multiple-unit and interstate corporate chain accounts.

To enhance our relationship with players and the public through timely and meaningful messages, Twitter and Facebook members receive the most important and most interesting information about
the Lottery, our programs and promotions through the Lottery's Twitter feed and Facebook page on a daily basis. Since we launched our Twitter and Facebook pages in October 2012, our Twitter followers have grown to 1.057 and our Facebook fans have reached over 11,000.

In addition, the Lottery continued its effective use of an incentive program that rewards retailers with bonuses for increases in product sales. Under the program, Lottery game sales for the current sixmonth sales period are compared to game sales for the same six-month period from the prior year. The retailer incentive program is one of the key factors in the Lottery's ability to show long-term sales increases for the mature ticket product line.

SECURITY AND SUPPORT SERVICES:
During fiscal year 2015, the Security and Support Services group of the Lottery continued their concentration on managing the user acceptance testing (UAT) for the traditional lottery drawing games, instant tickets, the randomizer and internal control systems. There were six releases tested for the traditional lottery drawing games system, three for the instant ticket system, and one for the IGaming product line.

Work processes and procedures were continually reviewed to identify areas where quality improvements need to be made. The security surveillance system was upgraded. The Ticket Stock Access database was rewritten, which substantially improved the Lottery's overall ability to track and report on ticket stock.

The Security and Support Services group continued to work closely with Delaware's Department of Technology and Information (DTI) to incorporate our Business Continuity and Disaster Recovery Plan with the state of Delaware's plans. A test of the Lottery's Disaster Recovery Plan was exercised at the main office and Lanham, Maryland site successfully during 2015.

## FUTURE AND ON-GOING PROJECTS

## OVERALL:

- Continue to grow, expand and optimize the traditional lottery retailer network.
- Maintain regulatory oversight and control of the video and sports lottery gaming systems.
- Provide administrative and regulatory oversight of licensed Charitable Gaming Organizations.
- Provide constant onsite regulatory oversight of table game operations at the three video lottery facilities.
- Provide the public with games that are fun, easy and exciting to play.
- Explore new lottery gaming opportunities allowing Delaware to stay competitive with neighboring states.
- Maximize the use of video lottery central system enhancements allowing for greater flexibility in the selection of games made available to customers.

VIDEO LOTTERY:

- Anticipates the issuance of a Request For Proposal (RFP) for Multi-Station Automated Gaming Tables in order to update our current selection.
- Plans to increase the number of WMS machines at the Charitable Gaming Organizations with more organizations participating.
- Conduct and extensive review of current Video Lottery Regulations.

TABLE GAMES:

- Continue to work with the casinos on programs and implementation of new games to help toward increasing the competitive edge with casinos in Pennsylvania and Maryland.
- Continue to review state rules and regulations and the gaming facilities internal controls.
- Continue to meet with gaming manufacturers to review new products being introduced.
- Continue to meet with table gaming staff from each venue to discuss any concerns or issues that may arise.


## INFORMATION TECHNOLOGY:

- Continue to develop and enhance all internally developed I.T. applications.
- Continue application and hardware support of the Delaware State Lottery.
- Complete upgrading the web server and database server to Windows 2012 environment.
- Upgrade the virtual environment to the higher version.
- Rewrite the Violations application with .Net technology with more capabilities.
- Continue to work with Delaware's Department of Technology and Information and other internal and external agencies/vendors to support the Lottery.

FINANCE AND ACCOUNTING:

- Update accounting practices and reconciliation methods to include other new games offered by the Lottery as a result of the Delaware Gaming Competitiveness Act of 2012.
- Continue monitoring and improving internal controls.
- Offer new training on all accounting software used by the Lottery's financial staff.
- The Lottery will be celebrating its 40th year Anniversary. We will have a year filled with fun and excitement.
- Monitor ADA compliance initiatives with retailers to ensure lottery products are available to adults who live in or visit Delaware.
- Expand retailer network to new and unique trade styles to accommodate Sports Lottery and Keno sales.
- Continue to develop effective mass media and alternative media advertising programs.
- Continue to effectively use "cooperative services" program by developing new and exciting games and promotional programs.
- Continue to conduct customer satisfaction surveys as well as strive to continually improve service in accordance with the Lottery's quality initiative.
- Contribute to the design and development of improved sales management, reporting, and communications solutions for Lottery support staff and retailers that capitalize on available Internet and wireless technologies.
- Continue to employ effective sales management techniques to stimulate positive selling activities among licensed retailers.

SECURITY AND SUPORT SERVICES:

- Continually review security related areas and policies to ensure compliance (physical, information, and data).
- Participate in MUSL's Rule 2 and Confidential Standards Security Audit for the Powerball game.
- Conduct regular review and mock tests of the Disaster Recovery Plan.
- Conduct User Acceptance Testing for traditional draw gaming system changes.
- Test the Disaster Recovery site in Lanham, Maryland, on a quarterly basis.
- Conduct review of MUSL rules to ensure compliance.
- Develop and implement Draw related procedures for new traditional lottery draw games being introduced.
- Assist in the Development of UAT scripts and Acceptance Testing of IGaming.
- Conduct User Acceptance Testing for instant ticket system upgrades.
- Continue to review processes to improve efficiency within the group.
- Upgrade Security Server and Animation System


## FINANCIAL INFORMATION

The management discussion and analysis section starting on page 30 should also be read for an overview of the financial results.

PROCEEDS DISTRIBUTION:
For Fiscal Year 2015, Traditional Proceeds were distributed as shown in the following charts:


Source: Lottery Internal Records
Balances include administrative expenses that have been allocated proportionately to traditional lottery games.

For Fiscal Year 2015, Video Proceeds were distributed as shown in the following charts:


Source: Lottery Internal Records
Balances include administrative expenses that have been allocated proportionately to video lottery and charitable gaming venues.

For Fiscal Year 2015, Sports Lottery proceeds were distributed as shown in the charts below:


Source: Lottery Internal Records

For Fiscal Year 2015, Table Games proceeds were distributed as shown in the charts below:


Source: Lottery Internal Records
Balances include administrative expenses that have been allocated proportionately to table games.

The Delaware Lottery is proud of its contribution to the State general fund which finances state services. The Lottery is the fourth largest contributor to this Fund. The monies, appropriated by the Legislature as a result of the Governor's recommended budget, fund such necessary state services as:

- $\quad$ Public and higher education
- $\quad$ Health and social services
- Public safety
- Judicial and corrections
- $\quad$ Child, youth and family services

Additional taxes would be needed to provide these vital state services without the Lottery's contribution.

In addition to the above contribution to the General Fund, the Lottery's earnings also contribute directly to:

- The Department of Agriculture for horseracing purse increases and for funding the Standardbred Breeder's Program and the Certified Thoroughbred Program
- The Department of Health and Social Services for operating the Problem Gamblers' program

As seen from the chart below, when these distributions are added to the contributions made to the General Fund, the Lottery contributed 33 cents of every sales dollar to the State of Delaware in fiscal 2015.

Chart 7 Distribution of Consolidated Lottery Proceeds of \$601.9 Million (FY 2015)


- COMMISSIONS

■ GENERAL FUND
Ill PRIZES

- PURSES
- VENDORS

삐 OPERATING EXPENSES

Source: Lottery Internal Records

## INTERNAL CONTROL ENVIRONMENT:

The Lottery has established and maintains an internal control system designed to ensure that its assets are protected from loss, theft, or misuse. The system also ensures that adequate accounting data is compiled in an accurate and timely fashion to allow for the preparation of financial statements in conformity with GAAP. Because the costs of a control should not exceed the benefits to be derived the objective is to provide reasonable, but not absolute, assurance that the financial statements are free of any material misstatements. Lottery officials believe that the Lottery's internal control structure provides reasonable assurance that the above objectives are met.

Lottery management also believes that the organization's responsibility towards internal control extends far beyond the aforementioned objectives. The success of the Lottery is wholly dependent upon favorable public perception as well as the public's confidence in the honesty, integrity, and security of its games.

To maintain this public perception of Lottery integrity, the Lottery has enhanced its system of internal controls to include:

- Maintaining highly secure lottery facilities and limiting access to them
- $\quad$ Providing for multiple drawing algorithms
- $\quad$ Hiring an independent CPA firm to test data and witness drawings
- $\quad$ Printing lottery tickets with special inks, dyes and security codes
- Having the central system provider's system of internal controls tested and certified by an independent CPA firm on an annual basis
- Having video lottery machines and software tested by an independent laboratory
- Performing background checks on retailers, agents, vendors and video lottery employees, and Delaware Lottery employees


## BUDGETARY CONTROLS:

The Lottery submits an operating budget and forecasted revenue contribution for the State general fund to the Department of Finance on an annual basis. The revenue contribution is tracked and reported monthly and is revised on a quarterly basis if necessary. This information is included in the State's budget under the Department of Finance.

The Lottery also uses an internal "budget" for expense control and business management. This internal "budget" mirrors the budget submitted to the State in revenue generated and contribution to the General Fund. The internal "budget" consolidates certain detailed expense categories to reduce recording time and for better management. It reflects the latest forecast submitted for the upcoming fiscal year prior to the end of the current fiscal year.

## ENTERPRISE OPERATIONS:

The Delaware State Lottery operates as an enterprise fund. An Enterprise Fund is used to account for the operations of an entity that is financed and operated in a manner similar to a private enterprise. The intent of the State is that the costs of providing Lottery services and products to the general public on a continuing basis should be financed by or recovered primarily through user charges.

The Lottery's financial statements are included in the State's Comprehensive Annual Financial Report under Proprietary Fund Type - Enterprise Fund.

Although the Lottery provides an annual operating budget to the State, all capital expenditures and operating expenses are funded by the Lottery through internally generated funds.

The Lottery utilizes internal services of other State agencies for items such as postage, telephone, automobiles, graphics and printing, pension administration, etc. These agencies are compensated by the Lottery through inter-fund transfers.

## DEBT ADMINISTRATION:

The Lottery's long-term liabilities are:

- For payment of annual installments to winners of Lotto annuity jackpots greater than $\$ 150,000$. The Lottery has discharged this responsibility by purchasing annuities from private insurance companies. The Lottery does remain liable for future periodic payments of deferred prize obligations (approximately $\$ 0.1$ million at June 30,2015 ) in the event that the annuity issuers default on their obligations. Please see Notes 1 (h) and Note 3 of the Notes to Financial Statements under the "Financial Section" of this report.
- Amount owed to the State in the event that the Lottery's Powerball game is discontinued ( $\$ 2.5$ million at June 30, 2015). This amount has been reserved by MUSL (Multi-State Lottery) that operates the Powerball, Hot Lotto and Mega Million games. Please see Note 6 of the Notes to Financial Statements under the "Financial Section" of this report.

The Lottery's enabling legislation does not provide the ability to issue bonded debt.
CASH MANAGEMENT:
Cash management activities, including investment of excess cash balances are handled by the State Treasurer and incomes earned on these investments accrue to the State General Fund in accordance with State policy.

## RISK MANAGEMENT:

The Lottery's risk management and insurance programs are administered by the State. The State Personnel Office that administers the program is duly compensated by the Lottery for this service.

## OTHER INFORMATION

## INDEPENDENT AUDIT:

Enabling legislation of the Lottery requires that the State of Delaware Auditor's Office conduct an annual audit of all accounts and transactions of the Delaware State Lottery Office. The cost of the audit is paid by money from the Lottery and designated as operating expenses.

The State Auditor's Office has contracted with an independent Certified Public Accounting firm to perform annual audits of the Lottery's financial statements. The independent auditor's opinion and the current annual audit report are included in the "Financial Section" of this report.

## AWARDS:

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Delaware State Lottery for its comprehensive annual financial report for the fiscal year ended June 30, 2014. This was the sixteenth consecutive year that the Lottery has achieved this prestigious award. A copy of the certificate for fiscal year 2014 can be seen on Page 24 of this report. 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.

## ACKNOWLEDGMENTS:

This Comprehensive Annual Financial Report for fiscal year 2015 signifies the Delaware State Lottery's commitment to comprehensive disclosure of its financial condition.

The preparation of this report was made possible by cooperation from all departments of the Lottery. We wish to express our special appreciation to the Lottery's Finance and Accounting department as well as to other groups and individuals who assisted in the preparation of this report.

Respectfully submitted,
DELAWARE STATE LOTTERY


Vernon A. Kirk

## Director

Delaware State Lottery


Tina M. Leager
Fiscal Administrative Officer
Delaware State Lottery

Fiscal Administrative Officer
DELAWARE STATE LOTTERY
ORGANIZATION CHART


Government Finance Officers Association

# Certificate of <br> Achievement for <br> Excellence in <br> Financial <br> Reporting 

Presented to

# Delaware State Lottery 

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

June 30, 2014


Executive Director/CEO

FINANCIAL

## SECTION

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Certified Public Accountants and Consultants

## DELAWARE STATE LOTTERY

## Basic Financial Statements

June 30, 2015 and 2014
(With Independent Auditors' Reports Thereon)

## DELAWARE STATE LOTTERY

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## Independent Auditor's Report

Vernon Kirk, Director of the Delaware State Lottery, and Tom Cook, Secretary of Finance, State of Delaware

## Report on the Financial Statements

We have audited the accompanying financial statements of the Delaware State Lottery (the Lottery) of the State of Delaware, as of and for the year ended June 30, 2015, and the related notes to the financial statements, which collectively comprise the Lottery's basic financial statements as listed in the table of contents.

## Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

## Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Lottery as of June 30, 2015, and the changes in financial position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Coftified Public Accountents and Consultants

## Emphasis of Matters

As discussed in Note 1 (b) to the financial statements, the financial statements present only the Lottery enterprise fund and do not purport to, and do not, present fairly the financial position of the State of Delaware as of June 30, 2015, and the changes in its financial position, or its cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America. Our opinion is not modified as respect to this matter.

As discussed in Note 1 (d) to the financial statements, in Fiscal Year 2015, the Lottery adopted the provisions of Governmental Accounting Standards Board (GASB) Statement No. 68, Accounting and Reporting for Pensions, and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date. Our opinion is not modified as respect to this matter.

## Other Matters

The financial statements of the Lottery as of and for the Fiscal Year Ended June 30, 2014 were audited by other auditors whose report dated October 22, 2014 expressed an unmodified opinion on those financial statements.

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 8, schedule of Lottery's proportional share of net pension liability on page 28 and schedule of contributions on page 28 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 Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 25, 2015 on our consideration of the Lottery'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 results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Lottery's internal control over financial reporting and compliance.


# DELAWARE STATE LOTTERY 

Management's Discussion and Analysis
June 30, 2015 and 2014

The management of the Delaware State Lottery (the Lottery) offers this narrative overview and analysis of the Lottery's financial activities for the years ended June 30, 2015 and 2014, which should be read in conjunction with the Lottery's basic financial statements.

## Overview of the Basic Financial Statements

This discussion and analysis is intended to serve as an introduction to the Lottery's basic financial statements. Since the Lottery is an enterprise fund of the State of Delaware, these financial statements are presented in a manner similar to a private-sector business. As required by accounting principles generally accepted in the United States of America (GAAP), current year's revenues are recorded when earned and expenses are recorded as they are incurred, regardless of when the cash is received or disbursed.

The Statement of Net Position presents information on all of the Lottery's assets, liabilities, deferred outflows, and deferred inflows with the residual of all elements reported as the net position. Pursuant to Delaware law, the Lottery's net position should remain relatively unchanged, since all excess monies are to be sent directly to the State's General Fund, allowing the Lottery to maintain a net position of $\$ 1,000,000$.

The Statement of Revenue, Expenses, and Changes in Net Position show the result of the Lottery's total operations and reflect both operating and non-operating activities. Changes in net position (increases or decreases) reflect the current fiscal year's operating impact upon the overall financial position of the Lottery.
The Statement of Cash Flows provides a detailed analysis of all sources and uses of cash. The direct method of cash flows is presented, ending with a reconciliation of operating income to net cash provided by operating activities. The Statement of Cash Flows is divided into three sections - operating, noncapital financing, and investing.

Notes to the basic financial statements contain additional information, and often offer explanations to the basic financial statements. The notes are intended to assist the reader in understanding the Lottery's basic financial statements.

## DELAWARE STATE LOTTERY

Management's Discussion and Analysis
June 30, 2015 and 2014

## Condensed Net Position

Table 1
(In millions)


The Lottery's accounting periods are predicated on a 4-4-5 week cycle except at year-end when the closing date includes additional days up to and including June 30. These extra days amounted to seven in 2013, eight in 2014 and nine in 2015. The additional day in fiscal year 2015 is reflected as additional accounts receivable over fiscal year 2014.

With the implementation of the Governmental Accounting Standards Board (GASB) Statement No. 68, Accounting and Financial Reporting for Pension and an increase in the Other Postemployment Benefits (OPEB) liability, the amount for Due from the State of Delaware increased from fiscal year 2014 to fiscal year 2015 to cover such obligations. Since the Lottery is required to send all surplus funds to the State General Fund, any monies required to pay these liabilities would come from the State's General Fund. Respectively, the Due to the State of Delaware represents current year excess surplus funds due to the State's General Fund and due to other state agencies, including the Department of Health and Social Services and Department of Agriculture.

# DELAWARE STATE LOTTERY 

Management's Discussion and Analysis

June 30, 2015 and 2014

## Revenue

Table 2
Revenue
(In millions)

|  | Year ended June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014 | 2013 |
| Play 3 | \$ | 25.6 | 24.8 | 24.9 |
| Play 4 |  | 21.1 | 19.9 | 19.2 |
| Multi Win Lotto |  | 4.2 | 4.2 | 4.2 |
| Powerball |  | 20.9 | 26.9 | 34.2 |
| Hot Lotto |  | 3.2 | 3.1 | 3.1 |
| Mega Millions |  | 10.8 | 12.6 | 7.6 |
| Delaware Cash 5 |  | 0.5 | 0.9 | 0.9 |
| Keno |  | 6.7 | 5.2 | 2.5 |
| Lucky for Life |  | 2.3 | - | - |
| Instant games |  | 54.4 | 50.7 | 47.5 |
| Traditional games revenue |  | 149.7 | 148.3 | 144.1 |
| Video lottery, net |  | 357.5 | 363.4 | 396.8 |
| I-Gaming |  | 1.8 | 1.4 | - |
| Video lottery expired jackpots and credit slips |  | 0.3 | 0.4 | 0.4 |
| Casino license fees |  | 3.2 | 3.3 | 3.0 |
| Sports lottery |  | 37.9 | 31.5 | 25.4 |
| Table games, net |  | 51.5 | 52.5 | 65.6 |
| Total revenue | \$ | 601.9 | 600.8 | 635.3 |

Table 2 above compares revenue for each lottery game category. Total lottery revenue for fiscal year 2015 saw a slight increase over fiscal year 2014 by $\$ 1.1$ million or less than $1 \%$. Fiscal year 2014 had a decline in revenue of $\$ 34.5$ million, or $5.4 \%$ lower than for 2013.

Powerball and Mega Millions sales are typically driven by the size of the jackpot. Sales for Powerball and Mega Millions both decreased in 2015 due to the limited number of higher jackpots during fiscal year 2015.

Instant game sales continue to increase, reporting another record sales year in this category. The "cooperative services" agreement that the Lottery signed with its vendor for instant games continues to produce positive results. The vendor, in conjunction with the Lottery, continues to offer more attractive products. The Lottery also decided to shorten the life cycle of games offered and increased the introduction of higher price point tickets, as surveys indicated that higher price points with higher prize levels were more attractive to the playing public.

Video lottery, net proceeds, show a $\$ 5.9$ million, or $1.6 \%$, decline from fiscal year 2014 to fiscal year 2015. There was a $\$ 33.4$ million, or $9.1 \%$, decline in video lottery revenue from fiscal year 2013 to fiscal year 2014. The smaller decline in the current year would reflect the industry's growth in neighboring states slowed in during 2015.

Newer products the like Sports lottery and Keno showed a significant increase in revenue from fiscal year 2014 to fiscal year 2015. Expanding these products throughout our retail network during fiscal year 2015 has led to more awareness to the players of these products and a boost to the sales.

## DELAWARE STATE LOTTERY

Management's Discussion and Analysis
June 30, 2015 and 2014

Table games had a decline in revenue from fiscal year 2014 to fiscal year 2015 of $\$ 1.0$ million and a decline of $\$ 13.1$ million in 2014 over 2013. Continued competition and the economy accounted for the decline over the last two years.

Since the Delaware Legislature passed the Administration's Delaware Gaming Competitiveness Act of 2012 which allowed for the expansion of sports lottery into retail locations, implementation of Keno, and authorizing Delaware to conduct internet gaming for both traditional and casino style online wagering, sales from these products have continued to grow. In fiscal year 2015, the Lottery expanded the sports retail locations from 70 to 85 retailers, added additional Keno retailers, and expanded casino gaming on the internet to include Delaware's shared liquidity agreement with the State of Nevada, allowing players on the internet from Nevada and Delaware to join the same poker tables.

## Cost of Games

Table 3
Cost of Games
(In millions and as a percentage of revenue)

|  | Year ended June 30 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  |  | 2014 |  |  | 2013 |  |  |
| Commission expense | \$ | 198.0 | 32.9\% | \$ | 192.4 | 32.0\% | \$ | 213.7 | 33.6\% |
| Gaming vendor fees and costs |  | 40.3 | 6.7\% |  | 38.1 | 6.3\% |  | 33.1 | 5.2\% |
| Prize expense |  | 109.0 | 18.1\% |  | 102.0 | 17.1\% |  | 99.3 | 15.6\% |
| Total cost of games | \$ | 347.3 |  | \$ | 332.5 |  | \$ | 346.1 |  |

Table 3 above compares the cost of games for the last three years. Commission expense includes payments to lottery retailers for selling and cashing traditional and sports lottery tickets, and commissions to casinos for the operation of video lottery, internet gaming, sports lottery, and table games. An increase in commissions from fiscal year 2014 to fiscal 2015 of $\$ 5.6$ million, or $2.9 \%$, is due to the increase in revenue from sports retailers and the instant games. There was a $\$ 21.3$ million, or $9.9 \%$, decline in commission expense from fiscal year 2013 to fiscal year 2014. This decline in expense was due to the decrease in revenue from video lottery and table games.

Gaming vendor fees and costs include the cost of the central system used to monitor and collect pertinent data for the traditional draw games and the video lottery system, the instant games supplier fees, the cost of leasing video lottery terminals and franchise video games, and the cost incurred by internet gaming for fees and website maintenance. Gaming vendor fees increased $\$ 2.2$ million, or $5.8 \%$, over last year due to an increase in instant and sports sales and the addition of new video vendor contract fees that took affect half way thru fiscal year 2014.

# DELAWARE STATE LOTTERY 

Management's Discussion and Analysis
June 30, 2015 and 2014

## Prize Expense, Net of Reversions

Table 4
Prize Expense, Net of Reversions
(In millions)

|  | Year ended June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014 | 2013 |
| Play 3 | \$ | 13.1 | 11.8 | 12.0 |
| Play 4 |  | 11.4 | 10.4 | 10.3 |
| Multi Win Lotto |  | 2.6 | 2.7 | 2.5 |
| Powerball |  | 10.0 | 13.0 | 16.8 |
| Hot Lotto |  | 1.6 | 1.5 | 1.6 |
| Mega Millions |  | 5.3 | 6.3 | 3.7 |
| Delaware Cash 5 |  | 0.2 | 0.5 | 0.5 |
| Keno |  | 4.2 | 3.2 | 1.5 |
| Lucky for Life |  | 1.5 | - | - |
| Sports lottery |  | 23.7 | 20.1 | 20.0 |
| Instant games |  | 35.4 | 32.5 | 30.4 |
| Total prize expense | \$ | 109.0 | 102.0 | 99.3 |

Table 4 above compares prize expense for each lottery game category for the past three years. In general, prize expense by game will increase or decrease from year to year in proportion to the increase or decrease in sales for a particular game. However, the prize expenses for the Play 3 and Play 4 games are impacted by the luck of the draw, and actual prize payment is determined by lottery players' luck in matching the particular set of numbers randomly selected in each drawing for each game. Prize expense for the instant game product category is controllable for the most part, by printing a predetermined number and value of winning tickets for each instant game.

Prize expense includes the costs for winning tickets for traditional and sports lottery. The increase in sports lottery and instant games resulted in an increase in winners for sport lottery and instant games. These two categories alone comprise $\$ 6.5$ of the $\$ 7.0$ million. Prize expense for fiscal year 2014 versus fiscal year 2013 is commensurate with the increases and decreases in traditional lottery sales during the same periods. This increase was due to higher sales on Mega Millions, Keno and instant games which have a larger prize payout percentage then the rest of the traditional games.

## DELAWARE STATE LOTTERY

Management's Discussion and Analysis
June 30, 2015 and 2014

## Operating Expenses



Operating expenses remained relativity unchanged from fiscal year 2013 through fiscal year 2015. The decrease in operating expenses from fiscal year 2013 to fiscal year 2014 and fiscal year 2014 to fiscal year 2015 was due to the efforts of the Lottery office to cut spending.

## Non-Operating Expenses

|  | Year ended June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014 | 2013 |
| Contributions to the State of Delaware: |  |  |  |  |
| Standardbred Breeder's Program | \$ | 3.0 | 3.0 | 3.0 |
| Certified Thoroughbred Program |  | 1.0 | 1.0 | 1.0 |
| Department of Agriculture Purses |  | 36.6 | 37.1 | 36.6 |
| Department of Health \& Social Services |  | 1.7 | 1.7 | 1.9 |
| State of Delaware - General Fund |  | 201.7 | 214.6 | 235.3 |
| Total nonoperating expenses | \$ | 244.0 | 257.4 | 277.8 |

Decreases in contributions to the State of Delaware from fiscal year 2014 to fiscal year 2015 were attributed to the change in the law for the State's share of video lottery proceeds. The State's share of video proceeds is taken after deducting $75 \%$ of the vendor costs. Previously, the State's share was based solely on the video net proceeds. This change resulted in a $\$ 9.9$ million reduction of contributions to the State of Delaware General Fund for fiscal year 2015.

## DELAWARE STATE LOTTERY

Basic Statements of Net Position
June 30, 2015 and 2014

| Assets | 2015 |  | 2014 |
| :---: | :---: | :---: | :---: |
| Current assets: |  |  |  |
| Cash and investments | \$ | 3,133,928 | 3,119,230 |
| Accounts receivable, net of allowance of \$791,748 and $\$ 785,780$, respectively |  | 13,295,112 | 12,417,913 |
| Investments - restricted for payment of prize liabilities |  | 30,000 | 30,000 |
| Due from the State of Delaware |  | 4,462,770 | 2,597,487 |
| Total current assets |  | 20,921,810 | 18,164,630 |
| Non-current assets: |  |  |  |
| Investments - restricted for payment of prize liabilities |  | 49,781 | 84,038 |
| Deposit Multi-State Lottery |  | 2,515,559 | 2,591,984 |
| Total non-current assets |  | 2,565,340 | 2,676,022 |
| Total assets |  | 23,487,150 | 20,840,652 |
| Deferred outflows |  | 244,307 | - |
| Liabilities and Net Position |  |  |  |
| Current liabilities: |  |  |  |
| Prizes liability, including $\$ 30,000$ for both years, of prize installment obligations |  | 6,772,743 | 4,738,522 |
| Accounts payable and accrued liabilities |  | 7,076,299 | 7,841,959 |
| Due to the State of Delaware |  | 1,609,998 | 1,583,877 |
| Total current liabilities |  | 15,459,040 | 14,164,358 |
| Noncurrent liabilities: |  |  |  |
| Multi-State Lottery reserve |  | 2,515,559 | 2,591,984 |
| Prize installment obligations, noncurrent |  | 49,781 | 84,038 |
| Pension and OPEB liability |  | 3,874,639 | 3,000,272 |
| Total noncurrent liabilities |  | 6,439,979 | 5,676,294 |
| Total liabilities |  | 21,899,019 | 19,840,652 |
| Deferred inflows |  | 832,438 | - |
| Net position: |  |  |  |
| Unrestricted | \$ | 1,000,000 | 1,000,000 |

See accompanying notes to basic financial statements.

## DELAWARE STATE LOTTERY

Basic Statements of Revenue, Expenses, and Changes in Net Position
Years ended June 30, 2015 and 2014

|  |  | 2015 | 2014 |
| :---: | :---: | :---: | :---: |
| Revenue: |  |  |  |
| Video lottery, net | \$ | 357,492,447 | 363,398,167 |
| Video lottery expired jackpots and credit slips |  | 252,068 | 370,613 |
| Casino license fees |  | 3,220,300 | 3,261,600 |
| I-Gaming Video |  | 1,773,149 | 1,374,944 |
| Sports lottery |  | 37,857,048 | 31,511,881 |
| Table games |  | 51,455,977 | 52,537,492 |
| Draw games |  | 95,395,052 | 97,686,358 |
| Instant games |  | 54,422,554 | 50,683,741 |
| Total revenue |  | 601,868,595 | 600,824,796 |
| Cost of games: $\quad$ - |  |  |  |
| Video lottery commissions |  | 150,989,347 | 145,501,490 |
| Prize costs, net of reversions |  | 108,964,095 | 101,993,821 |
| Gaming vendor fees and costs |  | 40,301,237 | 38,111,127 |
| Instant and draw games commissions |  | 9,675,383 | 9,395,691 |
| Sports lottery commissions |  | 3,324,221 | 2,738,572 |
| Table games commissions |  | 34,012,401 | 34,727,282 |
| Total cost of games |  | 347,266,684 | 332,467,983 |
| Gross margin |  | 254,601,911 | 268,356,813 |
| Operating expenses: $\quad$ - |  |  |  |
| Advertising and promotions |  | 3,057,702 | 3,007,072 |
| Payroll and related benefits |  | 5,877,778 | 6,225,777 |
| Other general and administrative |  | 1,704,982 | 1,687,995 |
| Total operating expenses |  | 10,640,462 | 10,920,844 |
| Ope rating income |  | 243,961,449 | 257,435,969 |
| Nonoperating expenses: |  |  |  |
| Delaware Standardbred Breeder's Program |  | 3,000,000 | 3,000,000 |
| Delaware Certified Thoroughbred Program |  | 1,000,000 | 1,000,000 |
| State of Delaware - General Fund |  | 239,961,449 | 253,435,969 |
| Total nonoperating expenses |  | 243,961,449 | 257,435,969 |
| Change in net position |  | - | - |
| Net position at beginning of year |  | 1,000,000 | 1,000,000 |
| Net position at end of year | \$ | 1,000,000 | 1,000,000 |

See accompanying notes to basic financial statements.

## DELAWARE STATE LOTTERY

Basic Statements of Cash Flows
Years ended June 30, 2015 and 2014

|  | 2015 | 2014 |
| :---: | :---: | :---: |
| Cash flows from operating activities: |  |  |
| Receipts from customers \$ | 600,991,396 | 599,424,850 |
| Payments to vendors for goods and services | $(45,354,466)$ | $(42,481,224)$ |
| Payments to employees for services | $(5,945,984)$ | $(5,945,975)$ |
| Payments for prizes | (106,964,131) | $(101,986,933)$ |
| Payments for commissions | $(198,249,368)$ | (192,088,805) |
| Net cash provided by operating activities | 244,477,447 | 256,921,913 |
| Cash flows from noncapital financing activities: |  |  |
| Transfers to the Delaware Standardbred Breeder's Program | $(3,000,000)$ | $(3,000,000)$ |
| Transfers to the Delaware Certified Thoroughbred Program | $(1,000,000)$ | $(1,000,000)$ |
| Transfers to the State of Delaware | $(240,497,006)$ | $(253,397,033)$ |
| Net cash used in noncapital financing activities | $(244,497,006)$ | $(257,397,033)$ |
| Cash flows from investing activity: |  |  |
| Proceeds from maturity of investments | 34,257 | 95,539 |
| Net cash provided by investing activity | 34,257 | 95,539 |
| Net increase (decrease) cash and investments | 14,698 | $(379,581)$ |
| Cash and investments at beginning of year | 3,119,230 | 3,498,811 |
| Cash and investments at end of year | 3,133,928 | 3,119,230 |

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:

Changes in operating assets and liabilities:
Accounts receivable, net
Deposit with Multi-State Lottery
Prizes liability
Accounts payable and accrued liabilities
$\quad$ Net cash provided by operating activities
Accounts receivable, net
Deposit with Multi-State Lottery
Prizes liability
Accounts payable and accrued liabilities
$\quad$ Net cash provided by operating activities
Accounts receivable, net
Deposit with Multi-State Lottery
Prizes liability
Accounts payable and accrued liabilities
$\quad$ Net cash provided by operating activities
Accounts receivable, net
Deposit with Multi-State Lottery
Prizes liability
Accounts payable and accrued liabilities
$\quad$ Net cash provided by operating activities
Accounts receivable, net
Deposit with Multi-State Lottery
Prizes liability
Accounts payable and accrued liabilities
$\quad$ Net cash provided by operating activities
\$ 243,961,449
$257,435,969$

| $(877,199)$ | $(1,348,043)$ |  |
| ---: | ---: | ---: |
| 76,425 | $(145,358)$ |  |
| $1,999,964$ | 6,889 |  |
| $(683,192)$ | 972,456 |  |
|  |  | $244,477,447$ |

$(145,358)$
6,889

256,921,913

See accompanying notes to basic financial statements.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements

June 30, 2015 and 2014

## (1) Summary of Significant Accounting Policies

## (a) Legislative Enactment

The Delaware State Lottery (the Lottery) was established by Enabling Legislation (the Legislation) passed on May 31, 1974, by the General Assembly of the State of Delaware (the General Assembly) under the authority of the Governor's Office and under the supervision of a Director. In July 1976, the Lottery was transferred to the Office of the Secretary of Finance. The Director has the power and duty to establish rules for conducting games, including the type and number of games, the price of tickets, the number and amounts of winning tickets, the manner of selecting winning tickets, the manner of prize payment, frequency of drawings, locations and methods for the sale of tickets, procedures for licensing of retailers, and all other functions related to the operation of the Lottery.

The Legislation provides that, for the nonvideo lottery games, at least $45 \%$ of total revenue shall be used to pay prizes, operating expenses shall not exceed $20 \%$ of total revenue, and the Lottery shall undertake to provide into the General Fund of the State of Delaware a payment of earnings of $30 \%$. Enabling legislation for video lottery was enacted on July 16, 1994 and provides that, for the video lottery games, at least $87 \%$, but not more than $95 \%$ (unless approved by the Director), of total proceeds on an average annual basis shall be used to pay prizes.
(b) Reporting Entity

The Delaware State Lottery (reporting entity) is an enterprise fund of the State of Delaware.

## (c) Basis of Presentation

In accordance with accounting principles generally accepted in the United States of America, the financial statements are prepared on the accrual basis of accounting, which requires recognition of revenues when earned and expenses when incurred.

## (d) Implementation of GASB Statements

During the fiscal year ending June 30, 2015, the Lottery adopted the requirements for GASB Statement No. 68 "Accounting and Financial Reporting for Pensions" and GASB Statement No. 71 "Pension Transition for Contributions Made Subsequent to the Measurement Date." GASB Statement No. 68 establishes accounting and financial reporting standards that improve governmental pension reporting. It requires that state and local governments recognize and record the actuarially determined net pension liability, or, for multi-employer cost sharing plans, the entity's share of the net pension liability, in the entity's financial statements. GASB Statement No. 71 amends GASB Statement No. 68 and addresses an issue regarding application of the transition provisions in the year of implementation. It requires that in the year of implementation, the state or local government recognize a beginning deferred outflow of contributions for its pension contributions made subsequent to the date of measurement.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements

June 30, 2015 and 2014

## (e) Deferred Inflows and Outflows of Resources

In addition to assets, the Statement of Net Position includes a separate section for deferred outflows of resources. The deferred outflows of resources represent a consumption of net position that applies to future periods and so will not be recognized as an outflow of resources (expense) until then. The Lottery reported deferred outflows for pension contributions made subsequent to the measurement date of the net pension liability which will be amortized over future periods.

In addition to liabilities, the Statement of Net Position includes a separate section for deferred inflows of resources. This separate section represents a source of net position that will be amortized to future periods.

## (f) Cash and Investments

Cash and investments consist of deposits held in bank accounts and highly liquid overnight investment accounts, as well as deposits held by the State to fund future nonprize costs during the next month.
(g) Accounts Receivable

Accounts receivable consist primarily of unsettled balances due to the Lottery from the racetracks for video lottery and table games, and from retailers, which principally include grocery and convenience stores serving as the primary distribution channel for traditional lottery sales (drawing and instant games) to the general public.

|  | 2015 |  | 2014 |
| :---: | :---: | :---: | :---: |
| Receivables: |  |  |  |
| Accounts | \$ | 14,086,860 | 13,203,693 |
| Total receivables |  | 14,086,860 | 13,203,693 |
| Allowance for doubtful accounts |  | $(791,748)$ | $(785,780)$ |
| Total receivables, net | \$ | 13,295,112 | 12,417,913 |
| Amounts not scheduled for collection during the subsequent year | \$ | - | - |

## (h) Investments

Investments consist of annuity contracts purchased from insurance companies to fund future prize payments, and are carried at amortized cost as nonparticipating investment contracts. The practice of purchasing and holding annuity contracts to fund future prize obligations is no longer employed by the Lottery, as investment amounts reported represent annuity contracts whose most recent purchase was during 1998. It is the Lottery's policy to hold all investments of this nature that were purchased to fund prize obligations until maturity. All investments will mature as of February 16, 2018.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements

June 30, 2015 and 2014

## (i) Capital Assets

All purchases of capital assets, mostly computer equipment and furniture and fixtures, in excess of $\$ 25,000$ are capitalized and carried at cost. Depreciation is computed by using the straight-line method over the estimated useful life of 10 years. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts and any resulting gain or loss is reflected in operations in the period of disposal. During the fiscal year ending June 30, 2015 the Lottery had no new purchases of capital assets and had properly disposed of all old capital assets. As of June 30, 2015, the Lottery does not have any capital assets.

## (j) Revenue Recognition

Revenue from drawing games is recognized on the day of purchase. Revenue from the sale of instant tickets is recognized when the book has been activated and when one of the following occurs:

- $85 \%$ of the related prizes of an activated book is paid
- 90 days from the date of activation
- When the next pack of the same game is activated

Revenue from video lottery and table game sales is recognized, net of prizes paid, at the time the public plays the game. Revenue from sports lottery is also recognized at the time the public plays the game.

All revenue that the Lottery reports is considered operating revenue.

## (k) Prize Obligations

Prize obligations for the online games are determined and recognized after each drawing is held. For the numbers games, winners are paid a certain amount depending upon the number of, or order of, winning numbers. Of every Multi Win Lotto sales dollar, a fixed payment goes to fund the nine lower prize levels with the balance going into the jackpot. If there are no jackpot winners in the Lotto game, the amount is carried forward until there is a winner. For the Powerball, $50 \%$ of the revenues are allocated to the prize pool.

Prize obligations related to instant games are recognized by taking the greater of prize cash disbursements or the historical estimates of claimed prizes. Disbursements for prizes, including installment prize awards, are charged against the obligations for unpaid prize awards. Prizes unclaimed after one year revert back to the Lottery and reduce the prize costs for the year. Such unclaimed monies are then remitted to the State.

Prize obligations for the sports lottery are determined and recognized after the completion of National Football League games. All wagers must be parlays consisting of three or more individual games.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements
June 30, 2015 and 2014

## (l) Compensated Absences

The Lottery has accrued a liability included in accounts payable and accrued liabilities for employee future absences, recognizing the obligation relating to services already rendered. This liability represents benefits accrued to Lottery employees for vacation earned as of year-end and sick leave estimated to be paid out at retirement for services rendered as of June 30, 2015. Employees earn from 9.5 to 13.25 hours of vacation leave per month depending on years of service. The employee or his or her estate is paid for unused vacation upon termination of employment. Employees earn 9.5 hours of sick leave per month. The Lottery's obligation for sick leave credit is a maximum of 337.5 hours. As of June 30, 2015 and 2014, the Lottery had liabilities of $\$ 219,756$ and $\$ 258,679$ for accrued vacation and $\$ 209,957$ and $\$ 240,350$ for accrued sick leave, respectively.

## (m) Operating and Non-operating Expenses

Operating expenses generally result from providing services and producing and delivering goods in connection with the Lottery's principal ongoing operations. Operating expenses of the Lottery include personnel costs, travel costs, contracted services, and supplies. All expenses not meeting this definition are reported as non-operating expenses.

## (2) Cash and Investments

Cash and investments reported reflect three types of account balances: the Lottery deposit account, the Lottery prize accounts, and pooled cash and investments held by the State Treasurer's Office. Cash receipts and all cash transfers to other state agencies are made in and out of the Lottery deposit account. Prize disbursements are made out of the Lottery prize accounts. Pooled cash and investments are comprised of cash and cash equivalents and short- and long-term investments that are managed by the State Treasurer's Office.

Cash and investment balances consisted of the following:

|  | June 30 |  |  |
| :---: | :---: | :---: | :---: |
|  |  | 2015 | 2014 |
| On hand and in bank | \$ | 387,451 | 788,676 |
| Pooled cash and investments |  | 2,746,477 | 2,330,554 |
| Total cash balances | \$ | 3,133,928 | 3,119,230 |

## Custodial Credit Risk

For deposits, custodial credit risk is the risk that, in the event of the failure of a depository financial institution, the deposits or collateral securities may not be recovered from an outside party.

All deposits are required by state law to be collateralized by direct obligations of, or obligations guaranteed by, the U.S. government or other suitable obligations as determined by the State's Cash Management Policy Board (the Board), unless the Board shall find such collateralization not in the best interest of the

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements

June 30, 2015 and 2014

State. Additionally, the Board has determined that deposits need not be collateralized provided they are held in a bank that for the previous two years has had a return on total average assets of $0.5 \%$ or greater and has had an average capital ratio (total equity to total assets) of at least $5.0 \%$. If the bank does not meet the aforementioned criteria, collateral must consist of one or more of the following:

- U.S. government securities;
- U.S. government agency securities;
- Federal Home Loan Board letters of credit;
- State securities; or
- Securities of a political subdivision of the State with a Moody's Investors service rating of "A" or better.

In addition, the bank must ensure that those securities pledged as collateral have a market value equal to or greater than $102 \%$ of the ledger balance(s) in the account(s) each day and ensure that securities pledged are identified as held in the State's name and are segregated on the bank's records.

At June 30, 2015 and 2014, the bank balance of deposits was not subject to custodial credit risk as all amounts were either fully insured and/or collateralized. As of June 30, 2015 and 2014, the total bank balance of cash in all bank accounts was $\$ 387,451$ and $\$ 788,676$, respectively.

## (3) Investments

Until April 1998, annuity contracts were purchased from insurance companies to fund prizes of $\$ 150,000$ or more, payable on an installment basis. All investments reported on the statement of net position represent such annuities, and are carried on the statement of net position at amortized cost. The Lottery intends to hold the investments until maturity. The Lottery remains liable for future periodic payments of deferred prize obligations (approximately $\$ 0.1$ million as of June 30,2015 ) in the event that annuity issuers default on their obligations. Lottery investments as of June 30, 2015 and 2014 are not subject to custodial credit risk since their existence is not evidenced by securities that exist in physical or book entry form.

## (a) Interest Rate Risk

Interest rate risk is the risk that changes in interest rates of debt instruments will adversely affect the value of an investment. Investments reported on the balance sheet are not subject to interest rate risk.

## DELAWARE STATE LOTTERY

Notes to Basic Financial Statements
June 30, 2015 and 2014

## (b) Credit Risk and Concentration of Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. While the Lottery no longer utilizes the purchase of annuity contracts to fulfill prize obligations, the Lottery places no limit on the amount it may invest in any one issuer. As of June 30, 2015, the insurance companies with which the Lottery's investments in annuity contracts to pay future prize obligations are held were rated by A.M. Best Company and concentrated as follows:
Insurance company

## (4) Capital Assets



During the year ending June 30, 2015 the Lottery did not have any new purchases of capital assets and properly disposed of all old capital assets. Depreciation expense for the years ended June 30, 2015 and 2014 was $\$ 0$.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements
June 30, 2015 and 2014

## (5) Prize Obligations

The following is a reconciliation of changes in the prize liability account, which includes the present value of prize installment obligations, for the fiscal years ended June 30, 2015 and 2014:

|  | 2015 |  | 2014 |
| :---: | :---: | :---: | :---: |
| Prize obligations, beginning of year | \$ | 4,822,560 | 4,815,672 |
| Prize payments |  | $(106,964,131)$ | $(101,986,933)$ |
| Prize costs, net of reversions |  | 108,964,095 | 101,993,821 |
| Prize obligations, end of year | \$ | 6,822,524 | 4,822,560 |

The Lottery pays the winners of certain jackpots in annual installments over periods that vary generally from 14 to 20 years. The future prize installment obligations payable as of June 30, 2015, during the next four years, are as follows:
$\begin{array}{ccc}2016 & & \$ \\ 2017 & & 30,000 \\ 2018 & & 30,000 \\$\cline { 3 - 3 } \& \& <br> \& Total payments for unpaid <br> prize installment <br> obligations\end{array}$)$

## (6) Participation in the Multi-State Lottery

The Lottery is a member of the Multi-State Lottery (the MUSL), which operates online games on behalf of participating state lotteries. Each MUSL member sells game tickets through its agents and makes weekly wire transfers to the MUSL in an amount equivalent to the member's share of the estimated grand prize liability. Each MUSL member pays lesser prizes directly to the winners. The MUSL operates the Powerball game and the Hot Lotto game since fiscal year 2008 and the Mega Millions game since 2010. Participating lotteries are required to maintain deposits with MUSL for contingency reserves to protect MUSL from unforeseen prize liabilities. The money in this reserve fund is refundable to MUSL members if the MUSL disbands or if a member leaves the MUSL Board. The MUSL has an agreement that grants MUSL the nonexclusive right to offer the multi-jurisdictional lottery game known as the "Mega Millions Game," to be conducted by the MUSL member lotteries.

The amount the Lottery had on deposit with the MUSL, as of June 30, 2015 and 2014, equaled \$ 2,515,559 and $\$ 2,591,984$, respectively. These amounts are also reported as a liability on the Lottery's balance sheet because they represent the amount to be paid to the State's General Fund upon separation from the MUSL, if the MUSL is not required to use any portion of the Lottery's reserves held by the MUSL.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements
June 30, 2015 and 2014

## (7) Delaware Standard Breeder's Program and Delaware Certified Thoroughbred Program

In March 1998, an amendment to the Legislation was passed by the General Assembly that established the Delaware Standard Breeder's Program (the Breeder's Program) for the purpose of promoting the Delaware harness racing industry. Under this amendment, the Lottery was initially required to withhold $\$ 2,000,000$ of funds annually ( $\$ 1,000,000$ from the General Fund of the State and $\$ 1,000,000$ from the Purse Increase Funds of the State Department of Agriculture) and remit these fees to the Breeder's Program. Under an amendment signed in April 2004, the Lottery is required to withhold $\$ 3,000,000$ of funds annually ( $\$ 1,500,000$ from the General Fund of the State and $\$ 1,500,000$ from the Purse Increase Funds of the State Department of Agriculture) and remit these fees to the Breeder's Program.

In the epilogue language of the fiscal year 2006 Bond Bill, an amendment was passed by the General Assembly that established the Delaware Certified Thoroughbred Program for the purpose of enhancing the quantity of thoroughbred foals and/or yearlings stabled within Delaware. Under this amendment, effective July 1, 2006, the Lottery is required to withhold $\$ 1,000,000$ of funds annually ( $\$ 500,000$ from the General Fund of the State and $\$ 500,000$ from the Purse Increase Funds of the State Department of Agriculture) and remit these funds to the Delaware Certified Thoroughbred Program.

During fiscal year 2008, the General Assembly approved House Bill \#514, which reduces the State's annual contribution to the Delaware Standardbred Breeder's Program and the Certified Thoroughbred Program by $\$ 750,000$ and $\$ 250,000$, respectively. The State's video lottery agents will pick up the reduction of the State's contribution. The amounts paid by the agents is recorded as a reduction to video lottery commissions and/or accounts payable and accrued liabilities, and is then transferred by the Lottery to the respective programs.

## (8) Contributions to the State of Delaware

As required, under the Legislation, net position of the Lottery may not exceed $\$ 1,000,000$; therefore, the Lottery periodically transfers surplus funds to the State in accordance with the Legislation. For the years ended June 30, 2015 and 2014, the Lottery made the following contributions to the State.

|  |  | June 30 |  |
| :---: | :---: | :---: | :---: |
|  |  | 2015 | 2014 |
| Amounts transferred and to be transfered to the State for the fiscal year: |  |  |  |
| General Fund | \$ | 201,715,829 | 214,561,068 |
| Department of Health and Social Services |  | 1,623,208 | 1,724,468 |
| Department of Agriculture |  | 36,622,412 | 37,150,433 |
| Total Transfer to State of Delaware | \$ | 239,961,449 | 253,435,969 |

## DELAWARE STATE LOTTERY

Notes to Basic Financial Statements
June 30, 2015 and 2014

## (9) Revenue and Expenses by Game

The following revenue was recognized:

|  | Year ended June 30 |  |  |
| :---: | :---: | :---: | :---: |
|  |  | 2015 | 2014 |
| Draw games: |  |  |  |
| Play 3 Day | \$ | 9,796,329 | 9,475,858 |
| Play 3 Night |  | 15,749,004 | 15,344,463 |
| Play 4 Day |  | 7,818,263 | 7,277,690 |
| Play 4 Night |  | 13,282,140 | 12,613,418 |
| Multi Win Lotto |  | 4,196,545 | 4,237,034 |
| Powerball |  | 20,946,673 | 26,930,554 |
| Hot Lotto |  | 3,233,827 | 3,057,528 |
| Mega Millions |  | 10,821,285 | 12,643,700 |
| Delaware Cash 5 |  | 547,120 | 861,683 |
| Keno |  | 6,665,168 | 5,244,430 |
| Lucky for Life |  | 2,338,698 | - |
| Total draw games |  | 95,395,052 | 97,686,358 |
| Instant games |  | 54,422,554 | 50,683,741 |
| Total traditional lottery |  | 149,817,606 | 148,370,099 |
| Video lottery, net |  | 357,492,447 | 363,398,167 |
| I-Gaming video lottery, net |  | 1,773,149 | 1,374,944 |
| Video lottery expired jackpots and credit slips |  | 252,068 | 370,613 |
| Casino license fees |  | 3,220,300 | 3,261,600 |
| Sports lottery |  | 37,857,048 | 31,511,881 |
| Table games |  | 51,455,977 | 52,537,492 |
| Total revenue | \$ | 601,868,595 | 600,824,796 |

## DELAWARE STATE LOTTERY

Notes to Basic Financial Statements
June 30, 2015 and 2014

The revenue, prize costs, and commission expense, by game type, are listed below:

|  |  | Draw games | Instant | Video lottery net | Igaming video, net | Sports <br> lottery | Table games, net | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended June 30, 2015: |  |  |  |  |  |  |  |  |
| Revenue | \$ | 95,395,052 | 54,422,554 | 357,492,447 | 1,773,149 | 37,857,048 | 51,455,977 | 598,396,227 |
| Other income |  | - | - - | 3,472,368 | - - | 37,857,048 | 51,45, | $3.472 .368$ |
| Prize costs, net of |  |  |  |  |  |  |  |  |
| reversions |  | 49,836,876 | 35,380,172 | - | 4,177 | 23,742,870 | - | 108,964,095 |
|  |  | 45,558,176 | 19,042,382 | 360,964,815 | 1,768,972 | 14,114,178 | 51,455,977 | 492,904,500 |
| Commissions expense |  | 5,781,410 | 3,893,973 | 150,989,347 | - | 3,324,221 | 34,012,401 | 198,001,352 |
| Contribution margin |  |  |  |  |  |  |  |  |
| Game vendor fees |  |  |  |  |  |  |  | 40,301,237 |
| Gross profit |  |  |  |  |  |  |  | 254,601,911 |


|  | Draw games | Instant | Video lottery net | Igaming video, net | Sports <br> lottery | Table games, net | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended June 30, 2014: |  |  |  |  |  |  |  |
| Revenue $\$$ | 97,686,358 | 50,683,741 | 363,398,167 | 1,374,944 | 31,511,881 | 52,537,492 | 597,192,583 |
| Other income |  | , | 3,632,213 | 1,374,974 | 31,511,881 | 52,537,42 | $3,632,213$ |
| Prize costs, net of - - - - - - |  |  |  |  |  |  |  |
| reversions | 49,466,431 | 32,463,296 | - | 12,298 | 20,051,796 | - | 101,993,821 |
|  | 48,219,927 | 18,220,445 | 367,030,380 | 1,362,646 | 11,460,085 | 52,537,492 | 498,830,975 |
| Commissions expense | 6,411,750 | 2,983,941 | 145,501,490 | - | 2,738,572 | 34,727,282 | 192,363,035 |
| Contribution <br> margin |  |  |  |  |  |  |  |
| per game S | 41,808,177 | 15,236,504 | 221,528,890 | 1,362,646 | 8,721,513 | 17,810,210 | 306,467,940 |
| Game vendor fees |  |  |  |  |  |  | 38,111,127 |
| Gross profit |  |  |  |  |  |  | 268,356,813 |

## (10) Payroll-Related and Other Benefits

All Lottery personnel are employees of the State and are covered by pension, health insurance, and other employee benefit programs administered by agencies of the State. During fiscal year 2015 and fiscal year 2014, the Lottery incurred $\$ 5,877,778$ and $\$ 6,225,777$, respectively, of payroll and benefit costs, including pension, health insurance, and other employee benefit costs, paid to various state agencies responsible for the administration of benefit programs.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements
June 30, 2015 and 2014

## (11) Pension and Other Postemployment Benefits

## (a) Pension

The Lottery contributes to the State Employees' Pension Plan (the Plan) established by the State to provide benefits for state employees. The Plan is a cost-sharing multiple employer defined benefit pension plan established in the Delaware Code. The Plan prepares separate financial statements. All details of the Plan can be obtained by writing to the State Board of Pension Trustees and Office of Pensions, McArdle Building, Suite \#1, $860^{\circ}$ Silver Lake Boulevard, Dover, Delaware 19904-2402.

## Benefits Provided

The Plan provides retirement, disability and death benefits. Pre-2012 members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least five years of credit service: (b) age 60 with 15 years of credit service; or (c) 30 or more years of service regardless of age. Post-2011 members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least ten years of credited service; (b) age 60 with 20 years of credit service; or (c) 30 or more years of service regardless of age.

Pre-2012 participants are eligible for disability benefits after five years of credited service. In lieu of disability pension benefits, over $90 \%$ of the members in this plan opted into a Disability Insurance Program offered by the State effective January 1, 2006. Post-2011 participants are not offered disability pension benefits and are in the Disability Insurance Program.

Death benefits are payable upon the death of an active member who has reached age 62 with at least five years of credit service. Such benefits are paid at $75 \%$ of the benefit the employee would have received at age 62. If an employee is currently receiving a pension, the eligible survivor receives $50 \%$ of the pension benefit (or $75 \%$ with $3 \%$ reduction of benefit). Burial benefits of $\$ 7,000$ per member are also provided.

## Employee Contributions

Pre-2012 members contribute at $3 \%$ of earnings in excess of $\$ 6,000$.
Post-2011 members contribute at $5 \%$ of earnings in excess of $\$ 6,000$.

## Employer Contributions

Employer contributions are determined by the Board of Pension Trustees. For the year ended June 30, 2015, the rate of the employer contribution was 9.43 percent of covered payroll. The Lottery's employer contributions for the years ended June 30, 2015 and 2014 was $\$ 244,307$ and $\$ 245,999$, respectively. The Lottery's required contributions equaled actual contributions made for the years ended June 30, 2015 and 2014.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements
June 30, 2015 and 2014

## Net Pension Liability and Expense

At June 30, 2015, the Lottery reported a net pension liability of $\$ 518,009$ for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by rolling forward the Plan's total pension liability as of June 30, 2013 to June 30, 2014. At June 30, 2014, the Lottery's proportion was 0.1407 percent, which was an increase of 0.001 percent from its proportion measured as of June 30, 2013. For the year ended June 30, 2015, the Lottery recognized a pension expense of \$99,715.

## Deferred Outflows and Inflows of Resources

At June 30, 2015, the Lottery reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| Net Difference between projected and actual investment eamings | \$ | Deferred Outflows | Deferred Inflows |
| :---: | :---: | :---: | :---: |
|  |  | - | 823,210 |
| Changes in proportions |  | - | 9,228 |
| Contributions subsequent to the date of measurement |  | 244,307 | , |
|  | \$ | 244,307 | 832,438 |

$\$ 244,307$ reported as deferred outflows of resources represents the Lottery's contributions subsequent to the measurement date which will be recognized as a reduction of the net pension liability in the following year. 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 Ending June 30, |  |  |
| :--- | :--- | :--- |
| 2016 |  | 208,109 |
| 2017 |  |  |
| 2018 |  | 208,109 |
| 2019 |  | 208,110 |
|  |  | 208,110 |

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements

June 30, 2015 and 2014

## Actuarial Assumptions

The total pension liability as of June 30, 2014, was determined by rolling forward the Lottery's total pension liability as of the June 30, 2013 actuarial valuation to June 30, 2014, using the following actuarial assumptions, applied to all periods included in the measurement:

Investment Return -7.2\%, includes inflation at 3.00\%
Salary Increases $-3.5 \%$ to $11.5 \%$, includes inflation at $3.00 \%$
Mortality rates were based on the Sex distinct RP-2000 Combined Mortality Table projected to 2015 using scale AA for males or females, as appropriate, for mortality improvement.

The total pension liabilities are measured based on assumptions pertaining to the interest rates, inflation rates, and employee demographic behavior in future years. The assumptions used in the June 30, 2013 valuation were based on the results of an actuarial experience study conducted in 2011. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the actual experience deviates, the larger the impact on future financial statements.

The long-term expected rate of return on plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of 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 weighing the expected future real rates of return by an asset allocation percentage, which is based on the nature and mix of current and expected plan investments, and by adding expected inflation. Best estimates of geometric real rates of return for each major asset class included in the System's current and expected asset allocation is summarized in the following table:

| Asset class | Long-term <br> expected <br> rate of return |
| :--- | ---: |
| Domestic equity | $5.7 \%$ |
| International equity | $5.7 \%$ |
| Fixed income | $2.0 \%$ |
| Alternative investments | $7.8 \%$ |
| Cash and equivalents | - |

## Discount Rate

The discount rate used to measure the total pension liability was $7.20 \%$. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rates and that contributions from employers will be made at rates determined by the Board of Pension Trustees, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future

## DELAWARE STATE LOTTERY

Notes to Basic Financial Statements

June 30, 2015 and 2014
benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

## Sensitivity of the Lottery's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability, calculated using the discount rate of $7.20 \%$, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower ( $6.20 \%$ ) or one percentage point higher ( $8.20 \%$ ) than the current rate:

|  | Current |  |  |
| :--- | :---: | :---: | :---: |
|  | $1 \%$ decrease | discount rate | $1 \%$ increase |
| Lottery's proportionate share of the | $\underline{6.20 \%}$ | $\underline{7.20 \%}$ | $\underline{8.20 \%}$ |
| net pension liability | $\underline{\$ 1,941,540}$ | $\underline{\$ 518,009}$ | $\underline{\$(685,081)}$ |

## Pension Plan Fiduciary Net Position

Detailed information about the Delaware Public Employees' Retirement System (DPERS) fiduciary net position is available in the DPERS Comprehensive Annual Financial Report which can be obtained from the pension office at McArdle Building, Suite 1; 860 Silver Lake Blvd; Dover, DE, 19904.

## Net Position - Pension

By implementing the requirements of GASB Statement No. 68 and GASB Statement No. 71, the Lottery recognized the beginning deferred outflows, net pension liability, and deferred inflows, which reduced the Lottery's net position by $\$ 1,288,544$. Legislation dictates that the Lottery can only maintain a net position of $\$ 1,000,000$; therefore any such changes are reflected as an amount Due from the State.

## (b) Other Postemployment Benefits

The Lottery accounts for and reports the value of its future obligation to pay OPEB, which is principally healthcare to employees as the related benefits are earned. The resulting liability has been recorded on the statement of net position as OPEB liability and the year-over-year change in the obligation has been expensed in the statement of revenues, expenses, and changes in net position in the current fiscal year. The Lottery also shows the OPEB due from the State since by design in the Delaware Code the Lottery is not to keep more than one million dollars on hand. All other proceeds are sent to the General Fund to be kept on the State of Delaware's net position.

# DELAWARE STATE LOTTERY 

Notes to Basic Financial Statements

June 30, 2015 and 2014

All full-time Lottery employees are covered under the State of Delaware OPEB Trust, which was established pursuant to Section 115 of the Internal Revenue Code and administered by the Delaware Public Employees' Retirement System. No stand-alone financial report is issued for the OPEB Trust, but the Trust is included in the statewide Comprehensive Annual Financial Report, which will be available from the Division of Accounting.

The OPEB Trust is a single-employer defined-benefit plan and provides retirement medical coverage to pensioners and their eligible dependents through the same healthcare plans that are available to active employees. Retirees' contributions depend on date of hire and years of service and range from $0 \%$ to $100 \%$ of the cost. The OPEB liability continued to increase each year because the Lottery is not funding the Annual Required Contribution, but is only paying retiree healtheare on a pay-as-you-go basis. There are currently 32,865 active eligible plan members. The Lottery has 63 active eligible plan members, which is the basis on which plan costs are allocated.

By State statute Title 29 of the Delaware Code c.52, contribution requirements of plan members and the government are established and may be amended by the State Legislature. The contribution rates for the employer and retiree are established annually by the budgeting process of the State of Delaware, but are not actuarially determined.

The State's annual OPEB cost is calculated based on the actuarially determined annual required contribution (ARC) of the employer. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize the unfunded actuarial liabilities over a period of 30 years. Amounts "required" but not actually set aside to pay for these benefits are accumulated as part of the net OPEB obligation. The following tables show the components of the annual OPEB cost for the year, the amount actually contributed to the plan, and the net OPEB obligation, as well as the amounts allocated to the Lottery:

|  | State total |  | Lottery allocation |
| :---: | :---: | :---: | :---: |
|  | (In millions) |  | (In thousands) |
| Net OPEB obligation as of June 30, 2014 | \$ | 1,988.6 | 3,000.2 |
| Annual required contribution |  | 404.4 | 775.3 |
| Interest on net OPEB Obligation |  | 84.5 | 161.9 |
| Adjustment to required contribution |  | (76.7) | (147.0) |
| Net OPEB obligation before contributions |  | 2,400.8 | 3,790.4 |
| Employer contributions |  | 226.3 | 433.8 |
| Net OPEB obligation as of June 30, 2015 | \$ | 2,174.5 | 3,356.6 |

## DELAWARE STATE LOTTERY

Notes to Basic Financial Statements
June 30, 2015 and 2014

|  | State total |  | Lottery allocation |
| :---: | :---: | :---: | :---: |
|  |  | millions) | (In thousands) |
| Net OPEB obligation as of June 30, 2013 | \$ | 1,777.4 | 2,597.5 |
| Annual required contribution |  | 406.7 | 775.6 |
| Interest on net OPEB Obligation |  | 75.9 | 144.7 |
| Adjustment to required contribution |  | (68.8) | (131.2) |
| Net OPEB obligation before contributions |  | 2,191.2 | 3,386.6 |
| Employer contributions |  | 202.6 | 386.4 |
| Net OPEB obligation as of June 30, 2014 | \$ | 1,988.6 | 3,000.2 |

The Lottery's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation are as follows:

| Fiscal year ended | Annual OPEB cost | Percentage of annual OPEB cost contributed | Net OPEB obligation |
| :---: | :---: | :---: | :---: |
| 6/30/2013 | 774,200 | 51.4\% | 2,597,487 |
| 6/30/2014 | 789,100 | 48.9\% | 3,000,272 |
| 6/30/2015 | 790,200 | 54.9\% | 3,356,630 |

## (12) Risk Management

The Lottery stipulates in its vendor contracts that the vendors carry various insurance coverage such as property (video gaming machines and online terminals, etc.), general liability, errors and omissions, automotive, and crimes. The Lottery's risks of losses related to workers' compensation, employee healthcare, automobile, and a portion of property and casualty claims are insured internally by the State.

## (13) Commitments

The Lottery has entered into various contracts for services to be rendered relating principally to the operation of the Lottery's games. Under the gaming systems vendor contracts, the Lottery is committed to the vendors.

The Lottery is committed to $5.371 \%$ of online sales to its central system provider through February 2018 and $5.6 \%$ of instant sales through January 2018. For video lottery, the Lottery is committed to $1 \%$ to the central system provider through February 2018 and a range of $5.5 \%$ to $7.0 \%$ to the video lottery terminal providers through October 28, 2018. For video lottery terminals classified as electronic table games, the Lottery is committed to $10 \%$ to Bally/Shufflemaster through January 2, 2016 and $11 \%$ to Spielo through December 15, 2015, for roulette.

# DELAWARE STATE LOTTERY 

Required Supplementary Information
Schedule of Proportionate Share of the Net Pension Liability and Contributions
Proportionate Share of the Net Pension Liability
Actuarial valuation date ..... June 30, 2014
Lottery's proportion of the net pension liability ..... 0.1407\%
Lottery's proportion of the net pension liability - dollar value ..... \$ 518,009
Lottery's covered employee payroll ..... \$ 2,589,613
Lottery's proportionate share of the net pension liability as a percentage of its covered employee payroll ..... 20.00\%
Plan fiduciary net position as a percentage of the total pension liability ..... 95.80\%
Contributions
Contractually required contributions ..... \$ 244,307
Contributions in relation to the contractually required contributions ..... 244.307
Contribution excess (deficit)
$\$$
\$ 2,589,613
Lottery's covered employee payroll
Contribution as a percentage of covered-employee payroll ..... 9.43\%

In accordance with GASB Statement No. 68, this schedule has been prepared prospectively as the above information for the preceding years is not readily available. This schedule will accumulate each year until sufficient information to present a ten-year trend is available.

# Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance with Government Audz̈ting Standards 

Vernon Kirk, Director of the Delaware State Lottery, and Tom Cook, Secretary of Finance, State of Delaware

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 Delaware State Lottery (the Lottery) of the State of Delaware, as of and for the year ended June 30, 2015, and the related notes to the financial statements, which collectively comprise the Lottery's basic financial statements, and have issued our report thereon dated November 25, 2015.

## Internal Control over Financial Reporting

In planning and performing our audit, we considered the Lottery'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 Lottery's internal control. Accordingly, we do not express an opinion on the effectiveness of the Fund'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 combination of deficiencies, in internal control, such that there is a reasonable possibility that a misstatement of the Lottery'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 considerations of internal control over financial reporting 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 deficjencies and therefore material weaknesses or significant deficiencies may exist that were not identified.

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Certified Public Accountants and Consultants

## Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Lottery's financial statements are free of material inisstatement, 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

This report is intended solely to describe the scope of our testing of internal control and compliance and the results 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 the audit performed in accordance with Government Auditing Standards in considering the entity's intemal control and compliance. Accordingly, this communication is not suitable for any other purpose.

November 25, 2015


## STATISTICAL

 SECTION
## STATISTICAL SECTION

## TABLE OF CONTENTS

## Player Demographics

Please see Exhibits I to IV that shows player demographics from our most recent survey in 2009.

## Employee \& Retailer Demographics

Please see Exhibits V \& VI that show numbers of Lottery Employees and Retailers.

## Financial Trend Data

Please see Exhibits VII for Delaware Lottery financial trends for the last 10 years.

## Delaware Demographics and Economic Information

Please see Exhibits VIII that shows the State of Delaware statistics for the last 10 calendar years.

## Revenue Capacity Data and Operation Information

Please see Exhibits IX to XVI that show the contributions and revenue generated by the various components of the Lottery.

## Lottery Historical Data

Please see Exhibit XVII for Delaware Lottery historical data since inception.

## U.S. Lottery Statistics

Please see Exhibits XVIII to XX that shows statistics on the U.S. Lotteries

## Debt Capacity Data

The Delaware State Lottery has no Legislative debt limits.
GENDER PROFILE OF DELAWARE LOTTERY PLAYERS


AGE PROFILE OF DELAWARE LOTTERY PLAYERS

Source: Bi-annual DE Lottery Resident Survey
Due to budget constraints, no survey was condu
Due to budget constraints, no survey was conducted since 2009.

Source: Bi-annual DE Lottery Resident Survey
Due to budget constraints, no survey was
conducted since 2009 .


|  | Schedule of Change in Net Position and Components of Net Position, Last Ten Fiscal Years |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{\underline{2006}}$ | $\underline{2007}$ | $\underline{2008}$ | $\underline{2009}$ | $\underline{2010}$ | $\underline{2011}$ | $\underline{2012}$ | 2013 | 2014 | $\underline{2015}$ |
| Revenue - I-Gaming - Video | \$603,501,083 | \$636,863,293 | \$617,346,616 | \$581,137,252 | \$552,895,090 | \$517,490,815 | \$486,807,041 | \$400, 140,558 | \$367,030,380 | \$360,964,815 |
| Revenue - Traditional Lottery | 124,491,865 | 118,263,630 | 124,913,848 | 123,170,990 |  |  |  |  | \$1,374,944 | \$1,773,149 |
| Revenue - Sports Lottery |  | 118,263,630 | 124,313,848 | 123,170,990 | 122,943,197 | 123,939,356 | 134,685,576 | 144,108,404 | 148,370,099 | 149,817,606 |
| Revenue - Table Games |  |  |  |  | 10,815,721 | 12,910,308 | 17,846,827 | 25,422,927 | 31,511,881 | 37,857,048 |
| Total revenue |  |  |  |  | 2,998,441 | 74,165,548 | 74,963,837 | 65,591,850 | 52,537,492 | 51,455,977 |
| Total revenue | 727,992,948 | 755,126,923 | 742,260,464 | 704,308,242 | 689,652,449 | 728,506,027 | 714,303,281 | 635,263,739 | 600,824,796 |  |
| Total cost of games | 403,347,125 | 417,566,696 | 412,006,967 | 381,351,243 | 343,862,671 | 373,555,714 | 373,878, 198 | $346,106,879$ | 332,467,983 | $347,266,684$ |
| Gross profit | 324,645,823 | 337,560,227 | 330,253,497 | 322,956,999 | 345,789,778 | 354.9 | 340,425,083 |  |  |  |
| Total operating expenses | 5,650,477 | 6,544,008 | 6,970,323 |  |  |  |  | 289,156,860 | 268,356,813 | 254,601,911 |
|  | 5,650,477 | 6,544,008 | 6,970,323 | 6,599,557 | 9,586,801 | 11,054,570 | 11,363,136 | 11,360,971 | 10,920,844 | 10,640,462 |
| Operating income | 318,995,346 | 331,016,219 | 323,283,174 | 316,357,442 | 336,202,977 | 343,895,743 | 329,061,947 | 277,795,889 | 257,435,969 | 243,961,449 |
| Non-operating Expenses: |  |  |  |  |  |  |  |  |  |  |
| Standardbred Breeder's Program | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 |  |  |  |
| Certified Thoroughbred Program | 0 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 |
| Contributions to the State of Delaware | 315,985,699 | 326,959,769 | 320,088,132 | 312,083,174 | 331,609,108 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 |
|  | -15,08, | 326,059,760 | 320,088,132 | 312,083,174 | 331,609,108 | 339,895,743 | 325,061,947 | 273,795,889 | 253,435,969 | 239,961,449 |
| Change in net position | 9,647 | 56,450 | $(804,958)$ | 211,089 | 593,869 | 0 | 0 |  |  |  |
| Net position at beginning of year | 933,903 | 943,550 | 1,000,000 | 195,042 | 406,131 | 1,000,000 | $1,000,000$ | ${ }^{0}$ | 0 | 0 |
|  |  |  |  | 195,042 | 406,131 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 |
| Net position at end of year | 943,550 | 1,000,000 | 195,042 | 406,131 | 1,000,000 | 1,000,000 | 1,000,000 | $1.000,000$ | 1,000,000 |  |
| Net Investment In Capital Assets | 68,830 | 6,781 | 5,274 | 3,767 | 2,260 | 753 |  | 0 | 0 | 0 |
| Unrestricted | 874,720 | 993,219 | 189,768 |  |  |  |  |  |  |  |
|  |  |  |  | 402,364 | 997,740 | 999,247 | 1,000,000 | 1,000,000 | 1,000,000 |  |
| Total Net Position | \$943,550 | \$1,000,000 | \$195,042 | \$406,131 |  |  |  |  |  | \$1,000,000 |
|  |  |  |  |  | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 |  |

EXHIBIT VIII

| State of Delaware <br> Delaware Demmographic and Economic Statistics <br> Last Ten Calendar Years <br> (Expressed in Thousands, unless otherwise states) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underline{2005}$ | $\underline{2006}$ | $\underline{2007}$ | $\underline{2008}$ | $\underline{2009}$ | $\underline{2010}$ | $\underline{2011}$ | $\underline{2012}$ | $\underline{2013}$ | $\underline{2014}$ |
| 845 | 859 | 872 | 884 | 892 | 900 | 908 | 917 | 926 | 935 |
| 1.7\% | 1.7\% | 1.5\% | 1.4\% | 0.9\% | 0.9\% | 0.9\% | 1.0\% | 0.9\% | 1.0\% |
| 295,517 | 298,380 | 301,231 | 304,094 | 306,772 | 309,326 | 311,583 | 313,874 | 316,129 | 318,857 |
| 0.9\% | 1.0\% | 1.0\% | 1.0\% | 0.9\% | 0.8\% | 0.7\% | 0.7\% | 0.7\% | 0.9\% |
| 32,397 | 34,608 | 35,698 | 36,590 | 36,423 | 36,860 | 38,768 | 40,379 | 41,487 | 43,392 |
| 4.9\% | 6.8\% | 3.2\% | 2.5\% | -0.5\% | 1.2\% | 5.2\% | 4.2\% | 2.7\% | 4.6\% |
| 10,606 | 11,376 | 11,990 | 12,429 | 12,080 | 12,418 | 13,190 | 13,873 | 14,151 | 14,683 |
| 5.6\% | 7.3\% | 5.4\% | 3.7\% | -2.8\% | 2.8\% | 6.2\% | 5.2\% | 2.0\% | 3.8\% |
| 38,333 | 40,276 | 40,950 | 41,398 | 40,846 | 40,969 | 42,696 | 44,031 | 44,815 | 46,378 |
| 3.1\% | 5.1\% | 1.7\% | 1.1\% | -1.3\% | 0.3\% | 4.2\% | 3.1\% | 1.8\% | 3.5\% |
| 35,888 | 38,127 | 39,804 | 40,873 | 39,379 | 40,144 | 42,332 | 44,200 | 44,765 | 46,049 |
| 4.6\% | 6.2\% | 4.4\% | 2.7\% | -3.7\% | 1.9\% | 5.5\% | 4.4\% | 1.3\% | 2.9\% |
| 434,389 | 440,125 | 442,841 | 445,127 | 439,322 | 436,052 | 437,956 | 441,127 | 443,020 | 462,415 |
| 417,196 | 424,618 | 427,265 | 423,448 | 404,570 | 401,214 | 405,452 | 409,796 | 413,260 | 440,762 |
| 17,193 | 15,507 | 15,576 | 21,679 | 34,752 | 34,838 | 32,504 | 31,331 | 29,760 | 21,653 |
| 4.0\% | 3.5\% | 3.5\% | 4.9\% | 7.9\% | 8.0\% | 7.4\% | 7.1\% | 6.7\% | 4.7\% |




$70$

$71$





## Delaw are State Lottery

## Statistics

|  | Traditional <br> Lottery <br> Revenue <br> \$ <br> (millions) | Traditional Prizes Awarded to players $\$$ (millions) | Contributions to State General Fund $\$$ (millions) | $\begin{array}{\|c\|} \hline \text { Operating } \\ \text { Expenses } \\ \$ \\ \text { (millions) } \end{array}$ | Video Lottery <br> \& I-Gaming <br> Net Revenue <br> \$ <br> (millions) |  | Drawing games <br> Revenue \$ (millions) | Sports lottery <br> \& Table games <br> Revenue <br> \$ <br> (millions) | Total Lottery Revenue \$ (millions) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1976 | 6.7 | 2.7 | 2.0 | 17.3 | 0.0 | 6.7 | 0.0 | 0.0 | 6.7 |
| 1977 | 6.3 | 3.1 | 1.9 | 27.0 | 0.0 | 6.3 | 0.0 | 0.0 | 6.3 |
| 1978 | 5.4 | 2.6 | 1.6 | 16.2 | 0.0 | 1.6 | 3.8 | 0.0 | 5.4 |
| 1979 | 12.0 | 5.9 | 4.2 | 11.3 | 0.0 | 1.5 | 10.5 | 0.0 | 12.0 |
| 1980 | 16.0 | 8.1 | 5.6 | 9.4 | 0.0 | 1.9 | 14.1 | 0.0 | 16.0 |
| 1981 | 20.1 | 10.1 | 7.5 | 8.0 | 0.0 | 1.9 | 18.2 | 0.0 | 20.1 |
| 1982 | 25.6 | 13.3 | 9.5 | 6.7 | 0.0 | 2.2 | 23.4 | 0.0 | 25.6 |
| 1983 | 30.1 | 15.6 | 11.0 | 6.7 | 0.0 | 2.4 | 27.7 | 0.0 | 30.1 |
| 1984 | 33.1 | 15.4 | 14.0 | 6.2 | 0.0 | 2.1 | 31.0 | 0.0 | 33.1 |
| 1985 | 38.7 | 19.4 | 15.0 | 6.2 | 0.0 | 1.9 | 36.8 | 0.0 | 38.7 |
| 1986 | 41.1 | 19.7 | 16.7 | 6.3 | 0.0 | 2.4 | 38.7 | 0.0 | 41.1 |
| 1987 | 45.9 | 23.9 | 17.1 | 5.7 | 0.0 | 5.2 | 40.7 | 0.0 | 45.9 |
| 1988 | 55.6 | 29.2 | 20.5 | 5.5 | 0.0 | 9.7 | 45.9 | 0.0 | 55.6 |
| 1989 | 64.1 | 33.5 | 23.8 | 5.8 | 0.0 | 10.4 | 53.7 | 0.0 | 64.1 |
| 1990 | 67.2 | 35.0 | 25.1 | 5.5 | 0.0 | 13.8 | 53.4 | 0.0 | 67.2 |
| 1991 | 67.2 | 34.3 | 25.3 | 6.4 | 0.0 | 13.9 | 53.3 | 0.0 | 67.2 |
| 1992 | 78.5 | 41.5 | 27.7 | 6.9 | 0.0 | 15.8 | 62.7 | 0.0 | 78.5 |
| 1993 | 90.1 | 48.3 | 30.2 | 7.2 | 0.0 | 19.7 | 70.4 | 0.0 | 90.1 |
| 1994 | 100.6 | 53.4 | 34.3 | 7.1 | 0.0 | 17.5 | 83.1 | 0.0 | 100.6 |
| 1995 | 114.1 | 56.3 | 43.3 | 7.5 | 0.0 | 19.5 | 94.6 | 0.0 | 114.1 |
| 1996 | 111.8 | 58.2 | 57.8 | 10.5 | 77.1 | 23.9 | 87.9 | 0.0 | 188.9 |
| 1997 | 103.6 | 53.8 | 96.0 | 11.9 | 255.9 | 20.3 | 83.3 | 0.0 | 359.5 |
| 1998 | 120.7 | 62.4 | 125.4 | 11.2 | 326.7 | 18.2 | 102.5 | 0.0 | 447.4 |
| 1999 | 150.1 | 75.5 | 168.0 | 5.5 | 377.6 | 20.1 | 130.0 | 0.0 | 527.7 |
| 2000 | 102.7 | 51.1 | 185.4 | 6.9 | 453.9 | 19.6 | 83.1 | 0.0 | 556.6 |
| 2001 | 97.1 | 48.7 | 204.6 | 7.3 | 504.1 | 19.4 | 77.8 | 0.0 | 601.2 |
| 2002 | 117.2 | 59.2 | 230.0 | 7.3 | 556.8 | 21.0 | 96.2 | 0.0 | 674.0 |
| 2003 | 102.4 | 52.7 | 213.0 | 6.3 | 525.7 | 22.3 | 80.1 | 0.0 | 628.1 |
| 2004 | 108.6 | 53.2 | 222.0 | 5.6 | 532.3 | 25.0 | 83.6 | 0.0 | 640.9 |
| 2005 | 114.1 | 59.8 | 234.0 | 7.2 | 575.2 | 28.7 | 85.4 | 0.0 | 689.3 |
| 2006 | 124.5 | 64.9 | 248.8 | 5.7 | 603.5 | 31.4 | 93.1 | 0.0 | 728.0 |
| 2007 | 118.3 | 61.3 | 256.7 | 6.5 | 636.9 | 33.1 | 85.2 | 0.0 | 755.1 |
| 2008 | 124.9 | 65.9 | 252.5 | 7.2 | 617.3 | 35.6 | 89.3 | 0.0 | 742.3 |
| 2009 | 123.2 | 66.8 | 248.0 | 6.9 | 581.1 | 36.5 | 86.7 | 0.0 | 704.3 |
| 2010 | 122.9 | 72.5 | 275.5 | 9.6 | 552.9 | 36.1 | 86.9 | 13.8 | 689.7 |
| 2011 | 123.9 | 75.8 | 287.0 | 11.1 | 517.6 | 40.9 | 83.1 | 87.1 | 728.5 |
| 2012 | 134.7 | 85.6 | 269.0 | 11.4 | 486.8 | 45.7 | 89.0 | 92.8 | 714.3 |
| 2013 | 144.1 | 79.8 | 235.3 | 11.4 | 400.1 | 47.5 | 96.7 | 91.0 | 635.3 |
| 2014 | 148.3 | 81.9 | 214.5 | 10.9 | 368.5 | 50.7 | 97.6 | 84.0 | 600.8 |
| 2015 | 149.7 | 85.3 | 201.7 | 10.6 | 362.8 | 54.4 | 95.3 | 89.4 | 601.9 |
| Totals | 3,361.2 | 1,785.7 | 4,561.5 | 349.9 | 9,312.8 | 786.8 | 2,574.8 | 458.1 | 13,132.2 |

EXHIBIT XVIII
U.S. Lotteries'

Comparison of Sales by Game
Fiscal Years 2015 and 2014
(in \$millions)

| GAME SALES (MILLIONS) | 2015 | 2014 | $\%$ <br> INCREASE <br> (DECREASE) |
| :--- | ---: | ---: | ---: |
| INSTANT | $\$ 40,825.1$ | $\$ 37,998.8$ | $7.44 \%$ |
| PULL TAB | 82.0 | 77.7 | $5.53 \%$ |
| 3-DIGIT | $5,401.8$ | $5,300.6$ | $1.91 \%$ |
| 4-DIGIT | $4,284.1$ | $4,094.3$ | $4.64 \%$ |
| LOTTO | $1,829.9$ | $1,977.0$ | $-7.44 \%$ |
| CASH LOTTO | $1,347.2$ | $1,406.3$ | $-4.20 \%$ |
| POWERBALL | $3,863.5$ | $4,727.5$ | $-18.28 \%$ |
| MEGA MILLIONS | 13597.3 | $3,194.4$ | $-15.56 \%$ |
| HOT LOTTO | $3,530.8$ | $3,354.3$ | $38.93 \%$ |
| KENO | 318.2 | 119.6 | $5.26 \%$ |
| FOR LIFE | $6,159.6$ | $5,691.3$ | $166.05 \%$ |
| VLT (VIDEO LOTTERY) | $1,266.7$ | $1,211.4$ | $8.23 \%$ |
| OTHER | $\$ 71,741.8$ | $\$ 69,250.8$ | $4.56 \%$ |
| TOTAL |  | $3.60 \%$ |  |

Source: La Fleur's Magazine, Sept/Oct 2014

| EXHIBIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Lotteries' Unaudited Fiscal Year 2015 Sales by Game |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (in Smillions) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| State | Population |  | Pull |  |  |  | Cash | Power | Mego | For | MUSL |  |  | Total | PC |  |
|  | (M) | Instant | Tab | 3 - Digit | 4- Digit | Lotio | Lotto | Ball | Millions | Life | Bloc | Keno | Other | Sales | Sales | $\mathrm{VLT}{ }^{+}$ |
| AZ | 6.7 | 542.0 | 5.1 | 9.7 |  | 25.8 | 17.1 | 93.6 | 45.9 |  | 0.9 |  | 9.7 | 750.0 | 111 |  |
| AK | 3.0 | 335.0 |  | 6.7 | 3.8 | 0.6 | 7.0 | 27.1 | 15.2 | 2.0 | 0.4 |  | 10.8 | 408.7 | 138 |  |
| CA | 38.8 | 3,915.4 |  | 140.2 | 28.8 | 287.7 | 145.8 | 372.4 | 404.4 |  |  | 206.4 | 23.7 | 5,524.9 | 142 |  |
| co | 5.4 | 377.2 |  | 8.7 |  | 29.8 | 19.3 | 72.0 | 31.0 |  |  |  |  | 538.0 | 100 |  |
| CT | 3.6 | 688.0 |  | 122.9 | 108.8 | 20.1 |  | 66.5 | 32.4 | 21.5 |  |  | 83.7 | 1,144.0 | 318 |  |
| DC | 0.7 | 28.3 |  | 44.9 | 56.3 | 18.0 |  | 11.2 | 6.8 | 1.5 | 3.6 | 10.4 | 30.1 | 211.2 | 320 |  |
| DE | 0.9 | 54.5 |  | 25.6 | 21.2 | 0.5 | 4.2 | 21.0 | 10.8 | 2.4 | 3.2 | 7.0 |  | 150.5 | 161 | 350.5 |
| FL | 19.9 | 3.724 .0 |  | 363.3 | 276.2 | 301.0 | 103.2 | 375.1 | 147.4 |  | 5.5 |  | 287.8 | 5,583.3 | 281 |  |
| GA | 10.1 | 2,869.8 |  | 516.2 | 242.7 | 94.4 | 12.4 | 111.5 | 106.4 |  | 1.8 | 206.5 | 33.3 | 4.195.2 | 415 |  |
| ID | 1.6 | 126.8 | 25.6 | 2.1 |  | 2.4 |  | 29.3 | 11.3 | 1.9 | 4.8 |  | 6.0 | 210.2 | 129 |  |
| IL | 12.9 | 1,821.6 |  | 263.8 | 223.3 | 107.7 | 150.6 | 133.4 | 119.5 |  |  |  | 17.3 | 2,837.3 | 220 |  |
| IN | 6.6 | 759.3 |  | 33.4 | 32.9 | 43.3 |  | 86.8 | 35.8 |  | 0.8 |  | 49.0 | 1,041.3 | 158 |  |
| IA | 3.1 | 212.0 | 16.0 | 7.0 | 3.2 |  |  | 52.2 | 18.0 |  | 16.2 |  |  | 324.8 | 105 |  |
| ks | 2.9 | 160.6 |  | 6.1 |  |  |  | 35.3 | 14.7 |  | 11.1 | 18.2 | 19.1 | 265.0 | 91 |  |
| ky | 4.4 | 558.8 |  | 130.9 | 38.4 | 10.0 | 7.7 | 64.9 | 33.1 | 2.9 | 0.9 | 47.2 | 2.6 | 897.3 | 203 |  |
| LA | 4.6 | 202.2 |  | 51.9 | 41.6 | 26.8 |  | 86.6 | 32.5 |  |  |  | 10.7 | 452.5 | 97 |  |
| ME | 1.3 | 199.5 |  | 5.1 | 4.0 | 10.9 |  | 18.8 | 6.2 | 4.7 | 2.4 |  | 1.6 | 253.4 | 190 |  |
| MD | 6.0 | 546.1 |  | 240.9 | 277.0 | 34.5 | 21.3 | 89.5 | 82.0 |  | 1.6 | 303.0 | 161.2 | 1,757.1 | 294 | 681.8 |
| MA | 6.7 | 3,523.3 | 0.7 |  | 322.9 | 18.7 | 75.1 | 93.1 | 77.0 | 26.9 |  | 850.6 | 2.8 | 4,990.9 | 740 |  |
| MI | 9.9 | 1,009.7 | 33.4 | 339.1 | 389.5 | 49.9 | 58.0 | 120.5 | 135.8 | 16.2 | 1.8 | 587.2 | 17.4 | 2,758.2 | 278 |  |
| MN | 5.5 | 375.2 |  | 14.6 |  | 21.8 | 9.5 | 66.6 | 21.0 | 5.0 | 18.5 |  | 14.5 | 546.9 | 100 |  |
| MO | 6.1 | 745.5 |  | 70.5 | 44.7 | 20.7 | 30.4 | 81.6 | 34.9 | 3.7 | 0.8 | 58.4 | 8.0 | 1,099.1 | 181 |  |
| MT | 1.0 | 17.5 |  |  |  |  | 4.4 | 12.5 | 4.0 | 1.8 | 4.9 | 0.6 | 6.8 | 52.5 | 51 |  |
| NE | 1.9 | 91.9 |  | 4.4 |  | 12.0 | 1.7 | 35.6 | 12.4 |  | 2.0 |  |  | 160.0 | 85 |  |
| NH | 1.3 | 209.1 |  | 5.2 | 4.7 | 6.8 | 2.6 | 27.9 | 12.3 | 5.3 | 3.6 |  | 2.0 | 279.6 | 211 |  |
| NJ | 8.9 | 1,695.1 |  | 437.8 | 271.8 | 148.2 | 62.4 | 165.4 | 162.5 | 70.4 |  |  |  | 3.013.6 | 337 |  |
| NM | 2.1 | 80.0 |  | 4.6 |  | 6.2 |  | 27.7 | 11.2 |  | 6.4 |  | 0.9 | 137.0 | 66 |  |
| NY | 19.7 | 3,760.1 |  | 870.5 | 852.0 | 84.0 | 245.3 | 304.5 | 287.8 | 120.3 | 4.7 | 721.7 |  | 7,251.0 | 367 | 1.905.3 |
| NC | 9.9 | 1,294.0 |  | 278.1 | 122.9 | 19.5 | 64.9 | 130.1 | 61.3 |  | 1.4 |  |  | 1,972.2 | 198 |  |
| ND | 0.7 |  |  |  |  |  |  | 12.3 | 5.7 |  | 9.0 |  |  | 27.0 | 37 |  |
| OH | 11.6 | 1,550.1 |  | 338.0 | 192.8 | 62.5 | 31.0 | 105.1 | 113.3 |  |  | 329.3 | 168.8 | 2,890.9 | 249 | 773.0 |
| OK | 3.9 | 81.6 |  | 5.3 |  | 2.0 | 4.2 | 46.5 | 22.1 |  | 9.9 |  | 0.2 | 171.9 | 44 |  |
| OR | 4.0 | 119.6 |  |  | 1.4 | 33.4 | 4.1 | 37.1 | 20.5 |  |  | 93.0 | 9.3 | 318.4 | 80 | 798.6 |
| PA | 12.8 | 2.591 .6 |  | 310.9 | 234.8 | 68.0 | 136.2 | 239.8 | 124.9 | 11.3 | 5.0 |  | 97.0 | 3,819.6 | 299 |  |
| RI | 1.1 | 90.5 | 0.0 |  | 24.2 | 3.7 |  | 26.0 | 11.5 | 5.5 | 0.3 | 80.5 | 0.9 | 243.1 | 230 | 576.3 |
| SC | 4.8 | 1,002.5 |  | 163.0 | 84.9 | 20.0 |  | 80.0 | 42.2 | 9.0 |  |  |  | 1,401.7 | 290 |  |
| SD | 0.9 | 26.5 |  |  |  | 2.2 |  | 13.5 | 3.9 |  | 5.7 |  |  | 51.8 | 61 | 199.1 |
| Tx | 27.0 | 3,472.6 |  | 257.6 | 91.7 | 141.6 | 50.4 | 226.3 | 189.2 |  | 2.7 |  | 92.5 | 4,524.5 | 168 |  |
| vt | 0.6 | 85.5 |  | 1.4 | 1.2 | 3.8 | 0.8 | 8.3 | 3.7 | 1.9 |  |  | 5.4 | 111.8 | 178 |  |
| va | 8.3 | 1,018.5 |  | 272.3 | 268.6 | 12.3 | 29.9 | 94.3 | 96.6 | 3.8 |  |  | 47.6 | 1,843.9 | 221 |  |
| WA | 7.1 | 404.1 |  | 16.8 |  | 44.8 | 23.4 | 47.3 | 44.6 |  |  | 5.8 | 12.9 | 599.7 | 85 |  |
| wv | 1.9 | 103.3 |  | 8.1 | 4.8 | 5.2 |  | 34.1 | 13.6 |  | 5.7 | 5.1 |  | 180.0 | 97 | 935.1 |
| wi | 5.8 | 356.2 | 1.1 | 24.1 | 12.7 | 25.2 | 24.3 | 70.9 | 26.9 |  |  |  | 33.0 | 574.5 | 100 |  |
| wr | 0.6 |  |  |  |  | 3.6 |  | 9.2 | 5.0 |  |  |  |  | 17.8 | 31 |  |
| Total | 303.1 | 40,825.1 | 82.0 | 5,401.8 | 4,284.1 | 1,829.9 | 1,347,2 | 3,863.5 | 2,697.3 | 318.2 | 135.6 | 3,530.8 | 1.266 .7 | 65,582.2 | 216 | 6.159.6 |
| -VLT sales denote net machine income except for South Dakota, which reports cash-in figures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Source: LaFleur's Magazine, Sept/Oct 2015 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| EXHIBIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Lotteries' Unaudited Fiscal Year 2014 Sales by Game |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (in Smillions) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| State | Population |  | Pull |  |  |  | Cash | Power | Mego | Hot |  |  |  | Total | PC |  |
|  | (M) | Instant | rab | 3 - Digit | 4 - Digit | Lotio | Lotto | Ball | Millions | Lotto | Keno | Rafle | Orner | Sales | Sales | VLT* |
| Az | 6.6 | 483.9 | 4.4 | 9.2 |  | 30.4 | 16.4 | 113.0 | 56.3 |  |  |  | 10.3 | 724.0 | 109 |  |
| AK | 3.0 | 322.4 |  | 0.3 | 3.6 | 2.3 | 8.9 | 35.0 | 19.8 |  |  | 1.6 | 10.1 | 410.1 | 139 |  |
| CA | 38.3 | 3,288.9 |  | 135.6 | 27.9 | 329.9 | 143.9 | 473.2 | 427.6 |  | 188,4 |  | 19.3 | 5,034.7 | 131 |  |
| CO | 5.3 | 362.0 |  | 8.7 |  | 33.8 | 19.2 | 84.5 | 36.8 |  |  |  |  | 545.0 | 103 |  |
| Ct | 3.6 | 660.2 |  | 127.1 | 108.8 | 21.6 | 32.3 | 82.7 | 37.6 |  |  | 4.4 | 37.7 | 1,112.4 | 309 |  |
| DC | 0.6 | 44.2 |  | 46.2 | 56.9 | 16.3 |  | 12.3 | 9.7 | 3.3 | 11.6 |  | 18.9 | 219.4 | 339 |  |
| DE | 0.9 | 50.7 |  | 24.8 | 19.9 | 0.9 | 4.2 | 26.9 | 12.6 | 3.1 | 5.3 |  |  | 148.4 | 160 | 363.4 |
| FL | 19.6 | 3,417.1 |  | 339.6 | 257.8 | 349.1 | 79.5 | 469.3 | 167.6 |  |  |  | 288.2 | 5,368.2 | 275 |  |
| GA | 10.0 | 2,727.5 |  | 481.9 | 212.6 | 18.1 | 98.7 | 132.5 | 128.4 |  | 193.2 |  | 29.4 | 4,022.2 | 403 |  |
| 1 D | 1.6 | 122.8 | 23.2 | 1.9 |  | 2.8 | 2.0 | 36.5 | 13.4 | 3.2 |  | 2.5 | 0.6 | 209.0 | 130 |  |
| 14 | 12.9 | 1,757.4 |  | 258.4 | 202.3 | 114.3 | 134.7 | 163.3 | 145.0 |  |  | 16.5 |  | 2,791.8 | 217 |  |
| IN | 6.6 | 702.6 |  | 31.1 | 30.0 | 48.7 |  | 106.6 | 46.4 |  |  | 0.9 | 52.5 | 1,018.7 | 155 |  |
| IA | 3.1 | 188.8 | 15.7 | 6.9 | 3.2 |  | 2.5 | 61.2 | 21.8 | 10.4 |  | 0.2 | 3.2 | 314.1 | 102 |  |
| ks | 2.9 | 134.6 | 11.2 | 6.0 |  |  | 13.0 | 41.3 | 16.8 | 7.4 | 19.1 | 3.5 | 5.3 | 258.2 | 89 |  |
| KY | 4.4 | 519.9 |  | 125.2 | 38.7 | 5.8 | 10.0 | 79.5 | 39.8 |  | 29.3 |  | 8.3 | 856.4 | 195 |  |
| LA | 4.6 | 178.9 |  | 50.0 | 39.6 | 28.2 |  | 102.3 | 39.0 |  |  |  | 11.0 | 449.0 | 97 |  |
| ME | 1.3 | 170.8 |  | 5.1 | 4.1 | 1.0 | 1.7 | 22.1 | 6.9 | 2.0 |  |  | 5.4 | 219.1 | 165 |  |
| MD | 5.9 | 479.6 |  | 244.5 | 270.8 | 26.7 | 21.4 | 105.8 | 100.5 |  | 308.1 |  | 166.5 | 1.724 .0 | 291 | 578.4 |
| MA | 6.7 | 3,374.0 | 0.7 |  | 321.9 | 20.4 | 72.8 | 106.2 | 78.9 |  | 812.4 |  | 37.4 | 4,824.7 | 721 |  |
| mi | 9.9 | 900.1 | 33.5 | 327.8 | 365.8 | 49.6 | 57.0 | 119.5 | 152.3 |  | 558.2 | 5.8 | 39.6 | 2,609.1 | 264 |  |
| MN | 5.4 | 351.6 |  | 14.4 |  |  | 27.1 | 79.9 | 26.9 | 12.7 |  | 6.0 | 12.9 | 531.5 | 98 |  |
| MO | 6.0 | 768.1 |  | 69.2 | 38.8 | 22.6 | 31.8 | 100.6 | 42.5 |  | 60.2 |  | 9.5 | 1,143.4 | 189 |  |
| MT | 1.0 | 16.5 |  |  |  | 1.9 | 3.7 | 15.6 | 5.2 | 3.2 |  | 2.6 | 4.6 | 53.3 | 52 |  |
| NE | 1.9 | 84.7 |  | 4.1 | 2.0 | 1.7 | 10.8 | 40.4 | 14.1 |  |  |  |  | 157.8 | 84 |  |
| NH | 1.3 | 194.7 |  | 5.1 | 4.8 | 8.7 | 6.3 | 35.1 | 13.5 | 3.2 |  |  | 4.3 | 275.0 | 208 |  |
| NJ | 8.9 | 1,525.8 |  | 436.7 | 268.4 | 77.5 | 147.8 | 233.7 | 205.9 |  |  |  |  | 2,895.8 | 325 |  |
| NM | 2.1 | 69.8 |  | 3.8 |  |  | 8.6 | 34.0 | 13.4 | 5.7 |  |  | 0.6 | 136.0 | 65 |  |
| NY | 19.7 | 3.677 .1 |  | 873.8 | 831.2 | 94.6 | 288.6 | 463.0 | 400.5 |  | 654.2 | 1.8 | 29.4 | 7,314.2 | 372 | 1.912.3 |
| NC | 9.8 | 1,170.3 |  | 261.0 | 113.2 |  | 70.8 | 149.2 | 74.8 |  |  |  |  | 1,839,3 | 187 |  |
| ND | 0.7 |  |  |  |  |  |  | 12.7 | 6.0 | 2.7 |  |  | 5.5 | 27.0 | 37 |  |
| OH | 11.6 | 1,424.9 |  | 339.0 | 185.8 | 62.8 | 54.1 | 122.8 | 132.7 |  | 294.5 | 1.0 | 117.4 | 2.735 .0 | 236 | 437.6 |
| OK | 3.9 | 85.9 |  | 4.8 | 0.4 |  | 4.4 | 58.8 | 27.7 | 8.9 |  | 0.2 |  | 191.1 | 50 |  |
| OR | 3.9 | 109.0 |  |  | 1.4 | 28.4 | 4.5 | 45.1 | 22.3 |  | 92.5 | 5.0 | 1.9 | 310.1 | 79 | 742.7 |
| PA | 12.8 | 2,444.9 |  | 329.7 | 238.6 | 95.9 | 151.5 | 301.4 | 145.9 |  |  | 19.9 | 71.8 | 3,799.6 | 297 |  |
| Rt | 1.1 | 84.0 | 0.0 |  |  | 24.1 | 4.5 | 31.5 | 12.6 | 6.7 | 78.2 |  | 1.1 | 242.8 | 231 | 507.1 |
| Sc | 4.8 | 875.5 |  | 148.4 | 71.7 | 19.9 | 3.8 | 93.6 | 51.6 |  |  |  |  | 1,264.4 | 265 |  |
| SD | 0.8 | 25.9 |  |  |  | 2.4 | 2.0 | 16.6 | 4.8 | 3.3 |  |  |  | 54.9 | 65 | 590.5 |
| TX | 26.4 | 3,280.2 |  | 259.4 | 88.5 | 154.3 | 52.4 | 222.1 | 224.1 |  |  |  | 103.5 | 4,384.6 | 166 |  |
| vt | 0.6 | 76.0 |  | 1.4 | 1.2 | 6.0 | 0.9 | 9.5 | 4.0 | 0.8 |  | 0.1 | 2.5 | 102.3 | 163 |  |
| va | 8.3 | 988.6 |  | 265.1 | 244.1 | 27.1 | 30.1 | 113.7 | 115.3 |  |  | 6.6 | 20.1 | 1,810.8 | 219 |  |
| WA | 7.0 | 379.4 |  | 16.7 |  | 47.5 | 23.9 | 56.7 | 53.2 |  | 5.8 |  | 12.1 | 595.1 | 85 |  |
| w | 1.9 | 105.6 |  | 8.3 | 4.9 |  | 5.2 | 39.5 | 14.9 | 5.3 | 5.0 |  |  | 188.6 | 102 | 972.6 |
| wi | 5.7 | 337.7 | 1.3 | 24.5 | 12.6 | 18.1 | 24.5 | 86.9 | 33.9 |  |  | 0.9 | 28.5 | 568.8 | 99 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 299.9 | 37,962.8 | 90.0 | 5,301.7 | 4,071.2 | 1,792.9 | 1,675.7 | 4,735.9 | 3,202.9 | 81.8 | 3,315.8 | 79.6 | 1.169 .5 | 63,479.8 | 212 | 6,104.6 |
| VLT soles denote net machine income except for South Dakota, which reports cash-in figures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Source: La Fleur's Magazine, Sept/Oct 2014 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

