

ENTERPRISE FUND OF THE STATE OF MARYLAND

COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEARS ENDED JUNE 30, 2016 & 2015



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MARYLAND LOTTERY AND GAMING CONTROL AGENCY, AN ENTERPRISE FUND OF THE STATE OF MARYLAND Comprehensive Annual Financial Report for the Years Ended June 30, 2016 and 2015.



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INTRODUCTORY SECTION

IN FISCAL YEAR 2016, THE MARYLAND LOTTERY AND GAMING CONTROL AGENCY (MLGCA) CELEBRATED 42 YEARS OF SUPPORTING MARYLANDERS. THE MLGCA IS THE FOURTH LARGEST CONTRIBUTOR TO THE STATE AFTER INDIVIDUAL TAX, CORPORATE TAX, AND SALES AND USE TAX.

> COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEARS ENDED JUNE 30, 2016 and 2015 ENTERPRISE FUND OF THE STATE OF MARYLAND

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MARYLAND LOTTERY AND GAMING CONTROL AGENCY, AN ENTERPRISE FUND OF THE STATE OF MARYLAND Comprehensive Annual Financial Report for the Years Ended June 30, 2016 and 2015.

Maryland Lottery and Gaming Control Agency

Larry Hogan, Governor • Gordon Medenica, Director

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Tel: 410-230-8800 TTY users call Maryland Relay www.mdlottery.com

December 23, 2016

The Honorable Larry Hogan, Governor

Maryland Lottery and Gaming Control Commission

INTRODUCTION

We are pleased to present to you the Comprehensive Annual Financial Report (CAFR) of the Maryland Lottery and Gaming Control Agency (MLGCA) for the fiscal years ended June 30, 2016, and June 30, 2015. This report has been prepared by the Accounting Department of the MLGCA. Responsibility for both the accuracy of the financial data and the completeness and fairness of presentation, including all disclosures, rests solely with the MLGCA. To the best of our knowledge and belief, the enclosed data is accurate and is reported in a manner designed to present fairly the financial position, results of operations and cash flows of the MLGCA. All disclosures necessary to enable the reader to gain an understanding of the MLGCA's financial activities have been included.

Presented in this report is information about the MLGCA, an independent agency of the State of Maryland. The MLGCA was established by the Maryland General Assembly through the enactment of Chapter 365 of Laws of Maryland of 1972 and the voters' approval that same year of a constitutional amendment. The amendment was ratified on November 7, 1972, and operations commenced on January 2, 1973. During the 2007 special session of the Maryland General Assembly, Chapter 4 was enacted relating to the legalization of Video Lottery Terminals (VLTs; essentially slot machines) in the State subject to the passage of a voters' constitutional referendum. In 2008, voters approved the installation of up to 15,000 VLTs at five casinos in the State. On August 14, 2012, Senate Bill 1 - Gaming Expansion - Video Lottery Terminals and Table Games - passed the 2012 Second Special Session of the Maryland General Assembly. This bill contained many provisions concerning gaming operations and certain provisions that were subject to voter referendum. The provisions that were subject to voter referendum passed during the November 6, 2012 election and allowed for a sixth casino, increased the number of VLTs allowed in the State from 15,000 to 16,500, established table games and allowed for 24/7 casino operations. The MLGCA, in conjunction with a sevenmember Commission, administers the gaming program while also managing lottery operations. The MLGCA is an enterprise fund of the State and is included in the State's Comprehensive Annual Financial Report. MLGCA activity is reported as a major enterprise fund type and includes all activity for which the MLGCA is financially accountable.

This letter of transmittal is designed to be read in conjunction with the complementary information offered in the Management's Discussion and Analysis (MD&A), which can be found immediately following the independent auditors' report.

The MLGCA is operated as a business enterprise within the framework of State laws and regulations. Its primary mission is to generate revenue for the State, both through the sale of traditional lottery products and through the administration of the casino gaming program. The MLGCA fulfills this mission by offering the sale of both draw games and instant tickets as described further on pages 17 through 22. Since its inception in 1973, traditional lottery sales have exceeded \$43.3 billion and have contributed \$15.0 billion in revenue to the State. The majority of the revenue from the traditional lottery is contributed to the State's General Fund and is used to support various programs and services, such as education, public health and safety, human resources and the environment. In addition, the MLGCA is required by statute to contribute a defined amount of traditional lottery revenue each year to the Maryland Stadium Authority and 10% of the ITLM revenue to the Veterans Trust Fund. Throughout the years, lotteries have evolved and have become more diversified, offering players a variety of choices. Today, 44 states and the District of Columbia operate lotteries selling both draw games and instant tickets. During fiscal year 2016, these lotteries generated \$73.3 billion in sales nationwide. The Maryland Lottery ranked ninth among state lotteries in per capita sales during this time period.

The mission of the casino gaming program is both to generate revenue for the State of Maryland and to create good-paying jobs, while maintaining integrity, security, transparency and fair play. Since the inception of the gaming program in 2011, video lottery gross terminal revenues generated by the casinos total in excess of \$2.8 billion. Since the inception of table games in fiscal year 2013, revenues generated from table games total \$1.1 billion. The distribution of gaming revenue is directed by statute and described more fully on page 57 of this report. Today, eight state lotteries have the responsibility of regulating casino operations. During fiscal year 2016, casinos regulated by lotteries generated \$3 billion in government revenues in their respective states.

ECONOMIC OUTLOOK AND MLGCA PRODUCTS

Please see Appendix A on page 14 for Maryland's Bureau of Revenue Estimates economic outlook and Appendix B on page 17 for MLGCA products, both of which are an integral part of this transmittal letter.

HIGHLIGHTS OF FISCAL YEAR 2016

In fiscal year 2016, the MLGCA contributed more than \$1.08 billion to the State of Maryland to support good causes, such as the Maryland Education Trust Fund; public health and safety; small, minority and women-owned businesses; horse racing; veterans' organizations; and more. \$569.8 million was generated by the Lottery and \$510.0 million was generated by the casinos.

TRADITIONAL LOTTERY

Instant ticket sales set an all-time record in 2016, totaling \$611.3 million, an increase of \$65.2 million (12.0 percent) over 2015. The Lottery continued to leverage both the popularity of national

entertainment brands and consumer affinity for Maryland-based institutions to drive growth in scratch-off games. In fiscal year 2016, the Lottery partnered with the Baltimore Ravens for the seventh consecutive year to release, for the first time, two different price-point Ravens-themed scratch-off games, as well as a second-chance contest offering exclusive prizes including season tickets and away game trips with the team. The Lottery also introduced the Crab Cash scratch-off which offered players second-chance prizes for trips to Ocean City and Baltimore's Inner Harbor, as well as Home Run Riches which provided players a chance to win cash in conjunction with home runs hit by the Baltimore Orioles. In terms of national brands, the lottery launched instant games with such well-known brands as The Price Is Right, The Walking Dead and Monopoly.

Other significant product and sales initiatives were highlighted by the record \$1.6 billion Powerball jackpot that captured the attention of Marylanders as well as the entire United States and the world. Record Powerball sales in fiscal year 2016 reflect the fervor associated with this unprecedented jackpot.

On the heels of the record jackpot, in late January 2016, the Maryland Lottery became the fifth state to launch Cash4Life, a draw game offering players the chance to win a top-tier prize of \$1,000 a day for life and a second prize of \$1,000 a week for life.

Short-term product promotions were executed across all draw and monitor games during the course of fiscal year 2016 to boost sales by rewarding players with second-chance contests and other prizes.

CASINOS

Maryland's casino industry continued to grow and set revenue and contribution records in fiscal year 2016, spurred on by MLGCA-approved floor expansions and periodic adjustments to the VLT and table game mix at each property.

RESPONSIBLE GAMING

Maryland's commitment to responsible gaming is integral to all we do on both the Lottery and Gaming sides of the business. Since joining the World Lottery Association (WLA) in 2015, Maryland has achieved Responsible Gaming Level 1 and Level 2 Certification, and we are on pace to apply for Level 3 certification in the Spring of 2018. The MLGCA maintains a Voluntary Exclusion Program (VEP) for those individuals who choose to exclude themselves from Maryland casinos and Maryland's traditional lottery games. In addition, in 2016 we introduced a VEP for Maryland's six largest bingo halls that offer electronic bingo machines for patrons. We continue to maintain a highly productive dialogue with the State's responsible gambling treatment community through our leadership of the Maryland Alliance for Responsible Gambling (MARG).

FINANCIAL INFORMATION

ACCOUNTING SYSTEMS AND POLICIES

The MLGCA operates enterprise activities, which include sales of instant and draw game tickets, ITLMs, the oversight of gaming operations and the related support functions: personnel, finance, administration, marketing, security, information technology and licensing. No general government

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functions or operations are managed by the MLGCA or included in this report. The MLGCA, like a private business, utilizes the full accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. Under the accrual basis of accounting, revenues are recognized when earned, and expenses are recognized at the time the related liabilities are incurred.

BUDGETARY SYSTEMS AND CONTROLS

Budgetary control for all State agencies is maintained through the Governor's approval and the enactment of the State's budget by the General Assembly. Each year, the MLGCA submits its budget to the Governor for approval. The budget includes all costs to operate the traditional lottery and to oversee gaming operations. Excluded from the budget are lottery prizes paid to winners, commissions paid to lottery retailers and commissions paid to casino operators. Lottery prizes and commissions are funded from the sale of lottery tickets and are not included as part of the annual budget submitted for approval. Commissions paid to the casino operators are funded from the VLT and table game revenue.

The Governor, in turn, submits the budget for the entire State (including the MLGCA's budget) to the General Assembly for enactment. The MLGCA's official budget, as enacted by the General Assembly, is divided among the various divisions within the MLGCA. These divisions are responsible for monitoring expenditures within their division in order to ensure expenditures do not exceed the amount budgeted. Encumbrance accounting is utilized whereby purchase orders, contracts and other commitments are treated as expenditures for budgetary purposes. The MLGCA's Budget Department is responsible for monitoring the entire budget, including the budgeted funds allocated to the various divisions, in order to ensure that the total expenditures (including encumbrances) do not exceed the approved budget without first obtaining the approval of the Governor and the General Assembly.

DEBT ADMINISTRATION

The MLGCA's long-term liabilities are primarily payments owed to jackpot and lifetime winners and capital lease obligations. The payments due to winners are fully funded by amounts invested primarily in United States Government Agency Obligations (coupon bonds). Some investments also are held in annuity contracts. Capital lease obligations are for video lottery terminals leased through the VLT manufacturers.

INTERNAL CONTROL ENVIRONMENT

Management of the MLGCA is responsible for establishing and maintaining an internal control structure designed to ensure that assets are protected from loss, theft or misuse and to ensure that the accounting system allows compilation of accurate and timely financial information. The structure is designed to provide reasonable assurance that these objectives are met.

To enhance controls over accounting procedures, the MLGCA has segregated the following functions: personnel, payroll, purchasing, accounts payable, accounts receivable and general ledger accounting. Data input and processing are separate from system programming with management providing approval and oversight. In addition, an internal auditor reviews all areas of the MLGCA and reports jointly to the Director and to the Commission.

Since the MLGCA manages instant tickets, controls the disbursement of lottery prizes and is responsible for the oversight of the casinos, the following steps have been taken to ensure the operations remain secure and meet the highest ethical standards:

- employing specialized compliance staff who are present at the casinos on a 24-hours-a-day/7-days-a-week basis;
- maintaining secure facilities and limiting access to them;
- performing background checks on retailers, vendors, employees and anyone requiring a gaming license;
- printing lottery tickets with special security features;
- performing unannounced inspections at the drawing studio to ensure compliance with established operating procedures;
- processing daily transactional data of all vendor activity by MLGCA personnel using internal control system programs and reconciling transactions to reports generated by the online lottery gaming vendor;
- comparing, on a daily basis, gross terminal revenue recorded on the MLGCA's central system to gross terminal revenue reported by the casinos' slot accounting systems, and reconciling any differences;
- employing auditors at the casinos to ensure table game revenue is accurately accounted for and that the casinos are adhering to the required internal controls; and
- providing a variety of access and other controls in the MLGCA's computer systems.

The MLGCA has 338 employees, including contractual employees. The drawing studio is located at the broadcast facility of a television station located in Baltimore, Maryland, which produces various draw game nightly drawings. Keno and Racetrax drawings are conducted by random number generators and are maintained and secured at the lottery draw game vendor's office located in Baltimore, Maryland. Mega Millions and Powerball drawings are held in Georgia and Florida, respectively. Cash4Life drawings are held in New Jersey.

FUTURE PROJECTS

Fiscal year 2017 will be a challenging year for the MLGCA as it strives to exceed the high level of State contributions achieved in fiscal year 2016. Listed below are a few projected highlights for fiscal year 2017.

TRADITIONAL LOTTERY:

A variety of tactics will be employed in the year ahead to meet the challenge.

The Lottery will continue to evaluate opportunities to leverage known entertainment brands as instant game products and is launching a new high price point \$30 scratch-off game in February 2017. \$30 tickets have proven to be successful in many other Lottery jurisdictions.

An update to the Maryland Lottery mobile application (app) allows players to check whether the tickets they purchased at retail are winners by scanning them with a smartphone. Further, players are

now able to search the app to find retail locations near them and to fill out an "e-playslip" that can be presented on their phone at retail to purchase draw games.

CASINO GAMING:

The MLGCA's newest, and potentially largest, casino opened on December 8 to enormous crowds and tremendous media attention. The MGM National Harbor casino includes 3,300 slot machines, 167 table games, a 3,000-seat theater, a 300-room hotel and multiple celebrity chef food outlets and retail stores, with total employment nearing 4,000. The addition of MGM will likely generate a new record in fiscal year 2017 contributions to the State from the gaming business unit of MLGCA.

Additionally, fiscal year 2017 is expected to see approved expansions for Horseshoe Baltimore and Rocky Gap, as well as initial construction of a new hotel adjacent to the Maryland Live! Casino in Anne Arundel County.

Ownership of the Ocean Downs Casino in Worcester County is expected to change hands from Ocean Enterprises 589, LLC and Racing Services LLC to Old Bay Gaming and Racing early in calendar year 2017.

RESPONSIBLE GAMING

In fiscal year 2017, the MLGCA will apply for national certification from the North American Association of State and Provincial Lotteries (NASPL) for its Responsible Gaming Verification Program developed in collaboration with the National Council on Problem Gambling. As noted earlier, we are also on pace to qualify for Level 3 certification from the World Lottery Association's responsible gaming program.

INDEPENDENT AUDIT

The MLGCA has contracted with an independent certified public accounting firm to perform an annual audit of the MLGCA. The independent auditors' opinions on the MLGCA's financial statements and internal controls are included in the financial section of this report.

CERTIFICATE OF ACHIEVEMENT

The Government Finance Officers Association (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the MLGCA for its CAFR for the fiscal year ended June 30, 2015. This marked the eleventh consecutive year the MLGCA received this prestigious national award. In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized CAFR. 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. The MLGCA believes its current CAFR continues to meet Certificate of Achievement Program requirements and is submitting it to the GFOA to determine eligibility for another certificate.

ACKNOWLEDGEMENTS

The preparation of this report could not have been accomplished without the efficient and dedicated services of the Accounting Department. A special note of thanks is also given to the MLGCA's Creative Services Division and current creative services partner for assisting in the layout of this report; Andrew Schaufele, Director of the State's Bureau of Revenue Estimates, for his assistance in providing information concerning the Maryland economy; and the MLGCA's independent auditors for providing assistance in developing this report.

This Comprehensive Annual Financial Report reflects the MLGCA's commitment to maintaining its financial statements and record-keeping systems in conformance with the highest standards of accountability.

Respectfully Submitted,

MARYLAND LOTTERY AND GAMING CONTROL AGENCY

Sima m Smith

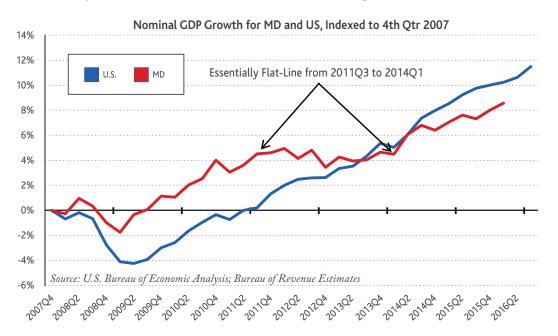
Gina M. Smith, CPA Deputy Director and Chief Financial Officer

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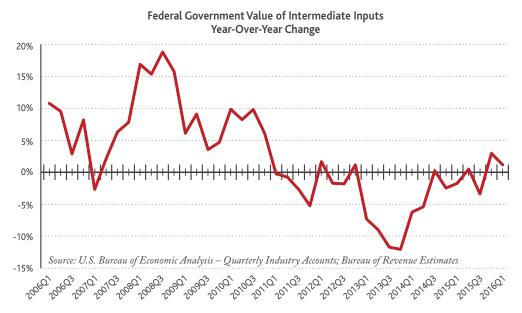
Gordon Medenica Director

APPENDIX A: THE ECONOMIC OUTLOOK

Maryland's economic growth between 2012 and 2016 has been tepid at best, particularly relative to national growth. This coincides with federal budget sequestration. The private sector began to adjust payrolls immediately, even as the bill was being discussed in Congress. Actual austerity measures did not take effect until 2013, at which point the private and public sectors took another hit. The following chart illustrates the relative weakness of Maryland's recovery over this period compared to the national recovery, a clear indication of the relative fiscal drag.



The chart on the following page may help to illustrate the timing of the impacts and might even offer a glimmer of hope. The data is somewhat esoteric, even for most economists, but it shows the growth in the value of intermediate inputs purchased by the federal government. Intermediate inputs represent the value of the private sector's sales to the federal government, an important component to Maryland's economy. While this data is not Maryland specific, we are far more affected than any other jurisdiction outside of Virginia and the District of Columbia.



As the above chart shows, the worst impact of the sequester may be behind us. The decline in the value of intermediate inputs purchased by the Federal Government leveled out at around the same time Maryland's economy returned to growth. That said, the sector will continue to be a drag. The sequester targets will restrain growth in discretionary spending until 2019; therefore, an important sector of our economy will remain handicapped. As such, Maryland's economic trajectory should remain tepid relative to the national rate until either sequester is lifted or the next recession.

This will also be a possible positive risk to this forecast. Federal sequestration did close to nothing to fix the federal fiscal quagmire. In fact, it may have had a negative effect; the economic impact of the half-measures reduced economic growth without solving longer-term spending issues. The real issues for the federal fiscal outlook are entitlements (also related to demographics). Should Congress address the real problem, and ameliorate or remove the sequester altogether, Maryland will grow at a higher trajectory.

THE MARYLAND OUTLOOK

Maryland's economy has expanded in 2016 and growth in employment is expected to rise to 1.6% from 1.5% in 2015. Employment growth in 2017 is expected to slow as a result of the economy reaching full employment. Growth in the average wage for 2016 is expected to equal 1.7%, a somewhat disappointing factor. In addition to the reasons that have been discussed throughout this summary, there appear to have been timing issues, such as an extra pay period at the end of 2015, that inflated average wage growth in 2015 (of 3.0%) at the expense of reported wage growth in 2016. The rate of wage growth is expected to increase throughout the out years as the labor market tightens and workers gain experience, but to be sure, the expected rate of wage growth is low relative to historical norms. Aggregate wage growth and personal income measures increase as employment and the average wage improves. The outlook for the largest general fund revenue source, the income tax, is relatively strong. This is due to Maryland's strong concentration of wealthy taxpayers. As has been noted, income growth at the higher end has been substantial (volatile as well), buoying aggregate receipts to growth rates of 4.9% fiscal year to date.

Real estate and construction are relative bright spots in the recent history and outlook. The number of houses in foreclosure continues to decrease, while sales have been strong. The median existing house price has been stagnant or declining in the past two years but is up 3.4% year to date as of October 2016. Employment in residential construction grew 4.7% in 2015 and is trending upwards. Sales and Use Tax (SUT) receipts point to strength in the construction sector as a whole. In fiscal year 2016, SUT receipts from the construction sector grew by 4.4%, following growth of 6.0% in fiscal year 2015.

Inflation has been historically low since the Great Recession, and driven lower more recently by falling oil prices. As measured by the Consumer Price Index, inflation, near zero for most of 2015, has risen above 1.5% as of October 2016. All else equal, lower inflation would mean lower nominal wage growth, as employers do not need to increase nominal wages by as much to keep up with inflation. An increase in inflation would mean faster nominal wage growth, and therefore income tax revenues, than would otherwise be the case. Increasing nominal prices could, by the same logic, lead to faster growth in nominal SUT revenue. When all else is not equal, the net effect can depend on

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the source of inflation. If the source is negative supply shock, such as during the 1970s oil price spike, real growth, and ultimately tax collections, may be harmed.

Outlook For Key Maryland Economic Variables					
Calendar Year	Non-Farm Employment Growth	Personal Income	Aggregate Wage & Salary Income	Average Wage	
2014	0.9%	3.4%	3.3%	2.4%	
2015	1.5%	4.1%	4.6%	3.0%	
2016E	1.6%	3.3%	3.3%	1.7%	
2017E	1.0%	4.0%	3.9%	2.9%	
2018E	0.8%	4.2%	4.0%	3.2%	
2019E	0.5%	4.1%	3.8%	3.2%	
2020E	0.6%	4.1%	4.0%	3.4%	
Source: Bureau of Revenue Estimates					

RISKS

With the recent rate hike, there is a risk that the market reacts in a negative manner that gains traction or that the higher rates slow broader growth in such a way that the economy again falters. Oil prices have created a sort of consumer dividend, and while low prices seem to have some traction for an extended period of time, higher prices would be a sharp drag to the average consumer.

Positive risks include the aforementioned reduction or abolition of federal sequester, but also expansion from the Port of Baltimore. The Panama Canal widening, which will allow so called "post-Panamax ships" to navigate the Canal, will permit large cargo ships to move from Asia to the East Coast. Currently that cargo is typically delivered to the West Coast and then transported by rail and road throughout the country. Baltimore is one of the few ports with the depth and infrastructure to handle these types of ships and will certainly see increased need for labor and capital. Should there be a meaningful surge in activity and jobs, there will also be indirect and induced impacts.

Source: Andrew Schaufele, Director, Maryland Bureau of Revenue Estimates

APPENDIX B: MARYLAND LOTTERY PRODUCTS

The MLGCA has introduced a number of different traditional lottery games since its inception and continues to provide players with the opportunity to participate in a variety of draw and instant ticket games. Draw games allow players to pick their numbers or utilize automatic computer-generated plays. Customers receive a ticket and then wait for the drawing to determine if they have won. Instant games are played by scratching a latex covering off a play area to reveal pre-printed combinations. If a winning combination appears, the customer is an instant winner. Instant Ticket Lottery Machines give players the same experience of playing an instant ticket but through a machine.

Lottery games offered during fiscal year 2016 included the following:



FISCAL YEAR 2016 STATISTICS — POWERBALL: \$137.1 million in net sales 7.2% of total net sales \$52.3 million increase from fiscal year 2015 Powerball net sales

FISCAL YEAR 2016 STATISTICS — POWER PLAY: \$6.4 million in net sales 0.3% of total net sales \$1.7 million increase from fiscal year 2015 Power Play net sales

POWERBALL[®] is a multi-state Jackpot draw game. The MLGCA began selling Powerball/ Power Play in January 2010. Currently, 47 lotteries sell Powerball/Power Play. The base price of Powerball is \$2 and has a starting Jackpot of \$40 million. In Powerball, players choose or request the computer to generate a total of six numbers from two different fields. Players pick five numbers from a field of 59 and one Powerball from a field of 39. Players matching all numbers and the Powerball win the Jackpot. If there are multiple winners, the Jackpot prize is divided evenly among all winners. The odds of winning the jackpot are 1 in 176 million. Players also can win prizes ranging from \$4 to \$1 million. **POWER PLAY®** is a special feature of Powerball that allows a winner to increase their original Powerball prize amount. For an extra \$1, Powerball players can win \$12 to \$2 million. Drawings are held on Wednesday and Saturday evenings.



FISCAL YEAR 2016 STATISTICS — MEGA MILLIONS: \$67.2 million in net sales 3.5% of total net sales \$8.6 million decrease from fiscal year 2015 Mega Millions net sales

FISCAL YEAR 2016 STATISTICS — MEGAPLIER: \$6.0 million in net sales 0.3% of total net sales \$197 thousand decrease from fiscal year 2015 Megaplier net sales

MEGA MILLIONS[®] is a multi-state Jackpot draw game. The MLGCA began selling Mega Millions in September 1996. Currently, 46 lotteries sell Mega Millions. In October 2013, Mega Millions changed its matrix to give players better odds of winning any prize. The overall odds of winning any prize are 1 in 15. While players still select five white balls and one Mega ball, the number of white balls available to select from increased to 75, up from 56, and the number of Mega balls available to select from decreased to 15, down from 46. Jackpots now start at \$15 million, up from the previous \$12 million, and grow by a guaranteed \$5 million per draw. Players matching all numbers and the Mega ball win the Jackpot. If there are multiple winners, the Jackpot prize is divided evenly among the winners. The odds of winning the Jackpot are 1 in 259 million, up from 1 in 175 million. A second tier prize of \$1 million is now available, up from the previous \$250,000. Megaplier, a special feature that allows players to multiply their non-Jackpot winnings for an extra \$1, also changed. Players can now multiply their non-Jackpot winnings by 5 times, meaning they can win up to \$5 million. Winnings can still be multiplied by two, three or four as previously offered. Drawings are held on Tuesday and Friday evenings.



FISCAL YEAR 2016 STATISTICS: \$31.1 million in net sales 1.6% of total net sales \$3.4 million decrease from fiscal year 2015 Multi-Match net sales

MULTI-MATCH® is a Jackpot draw game that was introduced in February 2006, replacing Lotto, the MLGCA's original in-state Jackpot game. Players receive three lines of six numbers. Players choose or request the computer to generate the first line of numbers from a field of 43. The computer then generates the remaining two lines of numbers. Players matching all six numbers in a single line, in any order, win the Jackpot, which typically starts at \$500,000 and increases after each drawing, if not won. If there are multiple winners, the Jackpot is divided by the number of winners. Players can also win fixed prizes ranging from \$2 to \$3,000 by matching three or more numbers in a single line or five or more numbers in the combined lines. Multi-Match drawings are held on Monday and Thursday evenings.



CASH4LIFE^{*} is a multi-state draw game. The MLGCA began selling Cash4Life in January 2016. Currently, eight lotteries sell Cash4Life. For \$2, players pick five numbers from 1 through 60 and one Cash Ball from 1 to 4. Players matching all five numbers drawn and the Cash Ball could win top prize of \$1,000 a day for life and players who match the five numbers drawn but no Cash Ball could win \$1,000 a week for life. In all, there are nine different ways to win varying levels of cash prizes. The overall approximate probability of winning any prize is 1 in 8. Cash4Life drawings are held Monday and Thursday evenings.



FISCAL YEAR 2016 STATISTICS: \$241.6 million in net sales 12.7% of total net sales \$659 thousand increase from fiscal year 2015 Pick 3 net sales

PICK 3 was introduced in July 1976 and was the first draw game offered. Players choose three numbers from zero to nine for the chance of winning prizes ranging from \$25 to \$500. Drawings are held twice daily, seven days a week.



FISCAL YEAR 2016 STATISTICS: \$280.8 million in net sales 14.7% of total net sales \$3.8 million increase from fiscal year 2015 Pick 4 net sales

PICK 4 was introduced in April 1983. Players choose four numbers from zero to nine for the chance of winning prizes ranging from \$100 to \$5,000. Drawings are held twice daily, seven days a week.



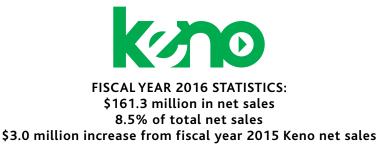
FISCAL YEAR 2016 STATISTICS: \$20.6 million in net sales 1.1% of total net sales \$709 thousand decrease from fiscal year 2015 Bonus Match 5 net sales

BONUS MATCH 5 is a draw game that was originally introduced in September 1995. The game was discontinued in January 1998 and re-introduced in February 2002. Players select or request the computer to generate five numbers from a field of 39. Players matching all five numbers, in any order, win \$50,000. In the event that there are more than 12 \$50,000 winners in one drawing, each winner will receive an equal share of the \$600,000 prize pool. Players also may win prizes ranging from \$2 to \$600. Drawings are held seven nights a week.



FISCAL YEAR 2016 STATISTICS: \$5.9 million in net sales 0.3% of total net sales \$620 thousand decrease from fiscal year 2015 5 Card Cash net sales

5 CARD CASH is a draw game that launched statewide in November 2012. Players receive a \$2 ticket featuring five randomly selected cards from the standard deck of 52 playing cards. Players can win instantly if their cards show a poker hand of a pair of jacks or better. Players can win from \$3 to \$100,000. Players have a second chance to win if they match two, three, four or five randomly drawn cards in drawings held seven days a week.



KENO is a draw game that is predominantly played in a social atmosphere, and drawings are held every four minutes. Keno was introduced in January 1993. A computer generates random sets of 20 numbers for each draw. These numbers are then displayed on a monitor. Players select from one to 10 numbers from a field of 80 numbers and win prizes ranging from \$2 to \$100,000 by matching anywhere from zero numbers to 10 numbers.



KENO BONUS[®] is a draw game that was introduced statewide in April 1999 and is sold in conjunction with Keno. By matching a Keno wager, players have an opportunity to multiply their winnings by three, four, five or 10. The multiplier is determined by a computer-generated wheel that is spun prior to each drawing. The maximum prize that can be won per game on any one Keno ticket when Keno Bonus is played is \$1 million.



FISCAL YEAR 2016 STATISTICS: \$118.2 million in net sales 6.2% of total net sales \$4.9 million increase from fiscal year 2015 Keno Super Bonus net sales

KENO SUPER BONUS[™] is a draw game that was introduced in June 2009 and is sold in conjunction with Keno. The amount of the Keno Super Bonus wager is twice the amount of the Keno wager. By matching a Keno wager, players have an opportunity to multiply their winnings by two, three, four, five, six, 10, 12 or 20. The multiplier is determined by a computer-generated wheel that is spun prior to each drawing and is part of the Keno Bonus wheel. The maximum prize that can be won on any Keno ticket when Keno Super Bonus is played is \$2 million.

acetrax

FISCAL YEAR 2016 STATISTICS: \$145.8 million in net sales 7.7% of total net sales \$10.9 million increase from fiscal year 2015 Racetrax® net sales

RACETRAX[®] is a draw game that launched statewide in August 2006. The game is predominantly played in a social atmosphere, and drawings are held approximately every four and a half minutes. This game is a computer-animated monitor game that offers the thrill of horse racing with advanced 3-D graphic animation that results in the horses and races appearing realistic. Players select from one to 12 horses to win prizes ranging from \$1.20 to \$31,454.



FISCAL YEAR 2016 STATISTICS: \$21.3 million in net sales 1.1% of total net sales \$1.5 million increase from fiscal year 2015 Racetrax[®] Bonus net sales

RACETRAX[®] BONUS is a draw game that was launched statewide in August 2009 and is sold in conjunction with Racetrax. By matching a Racetrax wager, players have an opportunity to multiply their winnings by three, four, five or 10. The multiplier is determined by a computer-generated wheel that is spun prior to each drawing. The maximum prize that can be won per game on any Racetrax ticket when Racetrax Bonus is played is \$3.15 million.



FISCAL YEAR 2016 STATISTICS: 611.3 million in net sales 32.1% of total net sales \$65.2 million increase from fiscal year 2015 Instant Ticket net sales

INSTANT TICKETS, also known as scratch-offs, were first introduced in 1976. Similar to today's instant ticket games, the first instant ticket game launched in Maryland provided players with the opportunity to win by scratching a latex play area. From 1976 to 1985, a limited number of instant tickets games were launched; however, by 1986, instant games were launched on a more frequent basis. During fiscal year 2016, the MLGCA launched 51 new instant ticket games.



FISCAL YEAR 2016 STATISTICS: \$6.9 million in net sales 0.4% of total net sales \$3.1 million increase from fiscal year 2015 ITLM net sales

INSTANT TICKET LOTTERY MACHINES (ITLMs) were introduced in September 2014 and placed at qualified veterans' organizations. The ITLM is an electronic device that dispenses preprinted instant scratch tickets and utilizes a touchscreen monitor. The device accumulates winnings for the player and prints out a voucher at the conclusion of play that can be redeemed for cash or inserted into another ITLM for continued play.

MARYLAND CASINOS

Maryland casinos offered the following during fiscal year 2016:

Video Lottery Terminals (Slot Machines)

FISCAL YEAR 2016 STATISTICS: \$741.7 million in gross terminal revenue 8,409 total video lottery terminals as of June 30, 2016 \$59.9 million increase from fiscal year 2015 gross terminal revenue

VIDEO LOTTERY TERMINALS were approved during the 2007 special session of the Maryland General Assembly. As of June 30, 2016, five casinos had opened and 8,409 video lottery terminals were in operation.



FISCAL YEAR 2016 STATISTICS: \$402.3 million in revenue 424 total table games \$45.9 million increase from fiscal year 2015 table game revenue

TABLE GAMES became operational in fiscal year 2013 after the Maryland General Assembly passed the Gaming Expansion Act, making table games available to the casinos, subject to the passage of the voter referendum. As of June 30, 2016 there were 424 table games in operation.



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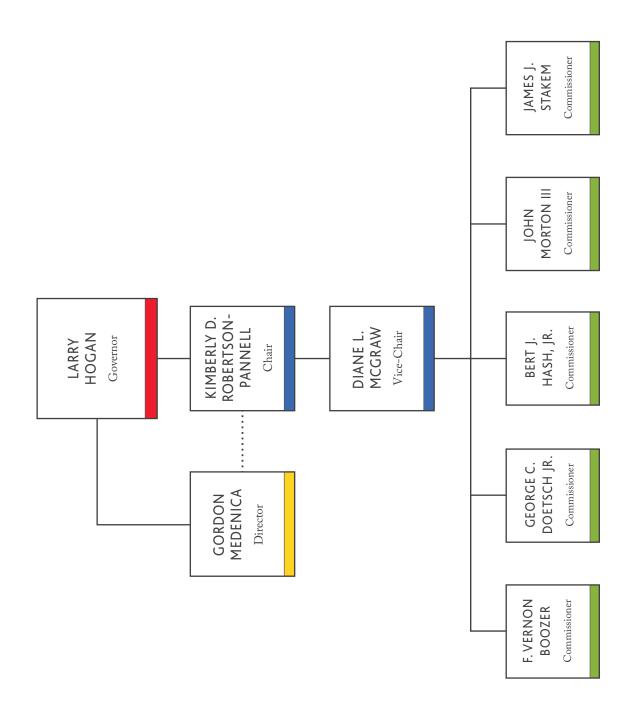
> For its Comprehensive Annual Financial Report for the Fiscal Year Ended

> > June 30, 2015

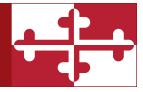
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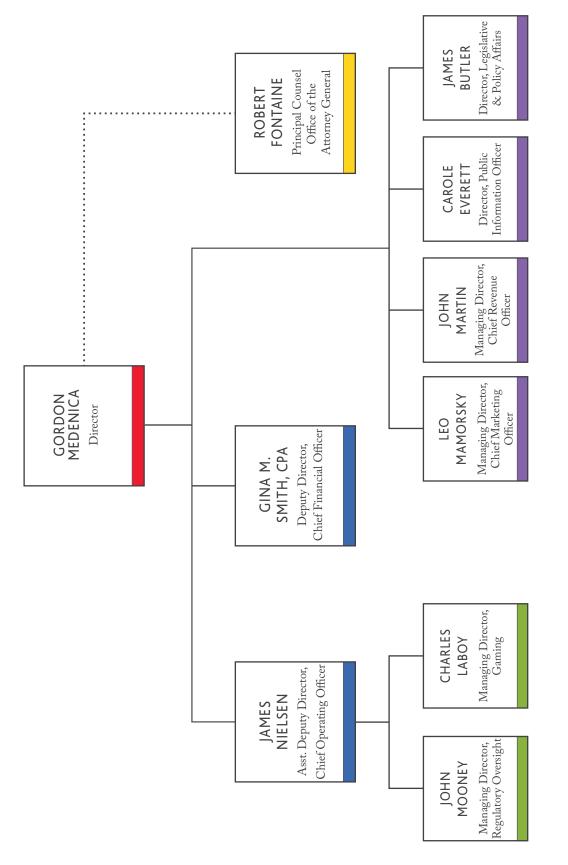
Executive Director/CEO

MARYLAND LOTTERY AND GAMING CONTROL AGENCY PRINCIPAL OFFICIALS AS OF JUNE 30, 2016



MARYLAND LOTTERY AND GAMING CONTROL AGENCY ORGANIZATIONAL CHART





26 MARYLAND LOTTERY AND GAMING CONTROL AGENCY / Enterprise Fund of the State of Maryland



FINANCIAL SECTION

IN FISCAL YEAR 2016, THE MLGCA CONTRIBUTED \$569.8 MILLION TO THE STATE OF MARYLAND IN LOTTERY REVENUE. CASINO GAMING ACTIVITIES CONTRIBUTED MORE THAN \$510 MILLION TO OTHER GOVERNMENTAL FUNDS.

> COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEARS ENDED JUNE 30, 2016 and 2015 ENTERPRISE FUND OF THE STATE OF MARYLAND

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MARYLAND LOTTERY AND GAMING CONTROL AGENCY, AN ENTERPRISE FUND OF THE STATE OF MARYLAND Comprehensive Annual Financial Report for the Years Ended June 30, 2016 and 2015.

INDEPENDENT AUDITORS' REPORT



To the Maryland Lottery and Gaming Control Agency:

REPORT ON THE FINANCIAL STATEMENTS

We have audited the accompanying financial statements of the Maryland Lottery and Gaming Control Agency (an agency of the State of Maryland) (Agency), which comprise the statements of net position as of June 30, 2016 and 2015, the related statements of revenues, expenses, and changes in net position, and cash flows for the years then ended, and the related notes to the financial statements.

MANAGEMENT'S RESPONSIBILITY FOR THE FINANCIAL STATEMENTS

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

AUDITORS' RESPONSIBILITY

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

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

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

OPINION

In our opinion, the financial statements referred to above present fairly, in all material respects, the net position of the Maryland Lottery and Gaming Control Agency as of June 30, 2016 and 2015 and its changes in net position and its cash flow for the years then ended in accordance with accounting principles generally accepted in the United States of America.

EMPHASIS OF MATTER

As discussed in Note 1, the financial statements of the Agency are intended to present the net position and the changes in net position and cash flows, where applicable, of the Agency. They do not purport to, and do not, present fairly the net position of the State of Maryland as of June 30, 2016 and 2015, and the changes in its net position and its cash flows, where applicable, for the years then ended in conformity with accounting principles generally accepted in the United States of America.

OTHER MATTERS

REQUIRED SUPPLEMENTARY INFORMATION

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information on pages 3 through 19 and 48 through 49, respectively, be presented to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board (GASB), 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. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

OTHER INFORMATION

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Maryland Lottery and Gaming Control Agency's basic financial statements.

The introductory section and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements. These sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

OTHER REPORTING REQUIRED BY GOVERNMENT AUDITING STANDARDS

In accordance with Government Auditing Standards, we have also issued our report dated September 30, 2016, on our consideration of the Maryland Lottery and Gaming Control Agency'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 the 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 Maryland Lottery and Gaming Control Agency's internal control over financial reporting and compliance.

Stout, Causey & Horning, P.A. September 30, 2016



The following Management's Discussion and Analysis (MD&A) provides an overview of the Maryland Lottery and Gaming Control Agency's (Agency) performance for the fiscal years ended June 30, 2016 and 2015. As you read the MD&A, 2016 refers to the fiscal year ended June 30, 2016, 2015 refers to the fiscal year ended June 30, 2015 and 2014 refers to the fiscal year ended June 30, 2014. The information contained in the MD&A should be read in conjunction with the information contained in the financial statements and notes to the financial statements, which begins on page 47.

FINANCIAL HIGHLIGHTS

- Net lottery sales were \$1.91 billion in 2016, an increase of \$144.68 million or 8.22% compared to 2015 which increased by \$36.88 million or 2.14% as compared to 2014.
- Gross video lottery terminal revenue (VLT) was \$741.69 million in 2016, an increase of \$59.87 million or 8.78% as compared to 2015 which increased \$102.69 million or 17.73% as compared to 2014.
- Table game revenue was \$402.28 million in 2016, an increase of \$45.88 million or 12.87% compared to 2015 which increased \$101.53 million or 39.84% compared to 2014.
- Cost of sales increased by \$185.53 million or 10.61% in 2016 compared to 2015 which increased \$169.69 million or 10.75% compared to 2014.
- Operating expenses decreased by \$31.11 million or 32.61% in 2016 compared to 2015 which decreased by \$24.09 million or 20.16% compared to 2014.
- Transfers from lottery proceeds to the State of Maryland, the Stadium Authority and the Veterans Trust Fund in 2016 were \$569.81 million, an increase of \$43.29 million or 8.22% as compared to 2015 which increased \$5.42 million or 1.04% as compared to 2014.
- Transfers to Other Governmental Funds/Agencies totaled \$514.15 million in 2016, an increase of \$14.48 million or 2.90% compared to 2015 which increased \$79.05 million or 18.79% as compared to 2014.

OVERVIEW OF THE FINANCIAL STATEMENTS

The Maryland Lottery and Gaming Control Agency is an independent agency of the State of Maryland (the State) that was created to generate revenue through the operation of a lottery. On November 4, 2008, a constitutional amendment was approved by voters which set up broad parameters for the operations of VLTs and the establishment of five casinos in the State. During the 2012 Second Special Session of the Maryland General Assembly, legislation passed, subject to voter referendum, that allowed, among other things, the implementation of table games as well as a sixth casino. During the November 2012 election, voters approved both table games and the sixth casino. The Agency is responsible for regulating the operations of the casinos. As of June 30, 2016, there were five casinos operating in the State with 8,409 VLTs and 424 table games.

The Agency is accounted for as a proprietary-type enterprise fund using the accrual basis of accounting, similar to a private business entity.



Financial Statements

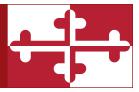
The financial statements included in this report are: the statements of net position; statements of revenues, expenses, and changes in net position; and statements of cash flows. The statements of net position present the assets and deferred outflows of resources, and liabilities and deferred inflows of resources of the Agency with the difference being reported as net position. The statements of revenues, expenses, and changes in net position report the revenues and expenses of the Agency and are used to measure the success of its operations for a given period of time as it relates to contributions to the State of Maryland and other government agencies. The statements of cash flows reconcile the changes in cash and cash equivalents with the activities of the Agency for the periods presented. The activities are classified as operating, noncapital financing, capital and related financing, and investing.

Notes to the Financial Statements

The notes to the financial statements provide additional information that is essential to the full understanding of the data provided in the financial statements. The notes to the financial statements can be found on pages 51 to 73 of this report.

Implementation of GASB Statement No. 68

The Agency implemented GASB No. 68 – Accounting and Financial Reporting for Pensions - An Amendment of GASB Statement No. 27 for the fiscal year ended June 30, 2015. Under this statement, the Agency, a cost-sharing employer, is required to recognize a liability for its proportionate share of the State's overall net pension liability. Net pension liability is recorded on the statements of net position as a non-current liability. In addition, the Agency is required to recognize pension expense and report deferred outflows of resources and deferred inflows of resources related to pensions for its proportionate share of collective pension expense and collective deferred outflows of resources and deferred inflows of resources related to pensions. Furthermore, the effects of a change in the Agency's proportion of the collective net pension liability and the differences during the measurement period between the Agency's contributions and its proportionate share of total contributions in the collective net pension expense. The proportions of the effect not recognized in pension expense are reported as deferred outflows of resources or deferred inflows of resources related to pensions. Furthermore, the state's pension liability are to be recorded as pension expense. The proportions of the effect not recognized in pension expense are reported as deferred outflows of resources or deferred inflows of resources related to pensions. In order to record the Agency's share of the State's pension liability, the Agency's net position has been retroactively adjusted for all periods presented in this MD&A.



FINANCIAL ANALYSIS

Table 1 is a summarized version of the statements of net position as of June 30, 2016, 2015 and 2014. The table reflects the Agency's overall change in financial resources and claims on those resources. The majority of the assets consist of cash held by the State Treasury, investments, accounts receivable and net capital assets. The Agency's investments and the majority of accounts receivable, as well as the majority of cash held by the State Treasury, are used to pay lottery winners or are transferred as income to the State of Maryland. The remaining portion of cash held by the State Treasury is gaming revenue that is to be transferred to other government agencies. Most liabilities represent prize awards payables, annuities payable, amounts due to the State of Maryland, amounts due to other government agencies and capital lease obligations.

Table 1 — Net Position (in thousands)					
	2016	2015	2014		
Current Assets	\$ 209,910	\$ 238,535	\$ 190,342		
Other Non-Current Assets	30,292	29,918	36,251		
Capital Assets, net	48,717	61,756	10,526		
Total Assets	\$ 288,919	\$ 330,209	\$ 237,119		
	• • • • • • •				
Deferred Outflows of Resources	\$ 11,394	\$ 2,514	\$ 1,802		
Total Assets and Deferred Outflows	\$ 300,313	\$ 332,723	\$ 238,921		
Comment Liebilities	È 210 COF	È 242.050	¢ 100 201		
Current Liabilities	\$ 210,685	\$ 242,059	\$ 189,291		
Non-Current Liabilities	63,384	74,682	39,648		
Net Pension Liability	22,831	13,724	15,130		
Total Liabilities	\$ 296,900	\$ 330,465	\$ 244,069		
Deferred Inflows of Resources	\$ 1,436	\$ 1,502	<u>Ş </u>		
Total Liabilities and Deferred Inflows	\$ 298,336	\$ 331,967	\$ 244,069		
Net Position					
Net Investment in capital assets	\$ 433	\$ 1,042	\$ (6,955)		
Unrestricted	1,544	(286)	1,807		
Total Net Position	\$ 1,977	\$ 756	\$ (5,148)		

Current Assets

The Agency's current assets decreased by \$28.63 million or 12.00% in 2016 compared to 2015 which increased by \$48.19 million or 25.32% compared to 2014.

Cash held with State Treasury decreased by \$33.93 million or 17.83% in 2016 compared to 2015 which increased by \$90.52 million or 90.71% compared to 2014. At the end of 2016, there were two months' worth of lottery income waiting to be transferred to the General Fund versus three months of income



Current Assets (continued)

in 2015. At the end of 2015, there were three months of lottery income waiting to be transferred to the General Fund versus one month of income in 2014. In 2015, the increase in Cash held with State Treasury was offset by the decrease in Cash and Cash Equivalents — Gaming Escrow. In 2015, Cash and Cash Equivalents — Gaming Escrow decreased by \$45.34 million or 99.91% compared to 2014. Cash and Cash Equivalents — Gaming Escrow were primarily the funds received from applicants who applied for a casino operator license and to a lesser extent, funds received from entities and individuals seeking to receive a gaming license. Operator license fees were held in this account until they were transferred to the Education Trust Fund or returned to unsuccessful bidders. In 2015, operator license fees for the Horseshoe Casino and the MGM casino, the sixth casino to be built, were transferred to the Education Trust Fund.

Accounts receivable increased by \$9.13 million or 27.30% in 2016 compared to 2015 which increased \$2.81 million or 9.18% compared to 2014. Accounts receivable is primarily comprised of amounts due from lottery retailers from the sale of lottery tickets and revenue due from the casino operators. Accounts receivable from lottery retailers increased \$6.20 million or 19.93% in 2016 compared to 2015 which increased \$4.67 million or 17.69% compared to 2014. On a weekly basis, amounts due from retailers are collected electronically from the retailers' bank accounts. In 2016, four days' worth of sales activity was waiting to be collected compared to two days in 2015 and one day in 2014.

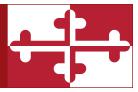
Accounts receivable from casino operators increased by \$2.94 million or 126.91% in 2016 compared to 2015 which decreased by \$1.84 million or 44.24% compared to 2014. Gross terminal revenue is electronically transferred to the Agency on a daily basis and table game revenue is electronically transferred to the Agency on a daily basis and decreases in accounts receivables from casino operators is a function of the change in gaming revenue for the last days of the fiscal year and timing of when the revenue is received.

The current portion of investments for annuity payments decreased by \$2.67 million or 36.16% in 2016 compared to 2015 which decreased \$3.41 million or 31.61% compared to 2014. The continued decreases during these years resulted from fewer jackpot winners electing to receive their prize in the form of an annuity compared to the number of annuities that expired.

Non-Current Assets

The Agency's non-current assets consist of investments for annuity payments, net of current portion and capital assets, net of depreciation. Non-current assets decreased by \$12.66 million or 13.81% in 2016 compared to 2015 which increased by \$44.90 million or 95.98% compared to 2014.

Capital assets, net of depreciation, decreased by \$13.04 million or 21.11% in 2016 compared to 2015 which increased by \$51.23 million or 486.72% compared to 2014. The decrease in 2016 is attributed to only needing to amortize VLTs for two casinos versus four casinos for the majority of 2015. The increase in 2015 is attributed to the leasing of VLTs at the Casino at Ocean Downs and the Rocky Gap Casino and Resort that qualified as capital leases. The gaming law changed on April 1, 2015 which required



Non-Current Assets (continued)

Maryland Live! Casino and Hollywood Casino Perryville to own/lease their own VLTs. Horseshoe Casino was required to purchase/lease their own VLTs from start up. However, the Agency was still required to own/lease all of the VLTs for the Casino at Ocean Downs and the Rocky Gap Casino and Resort. As such, the Agency entered into various new contracts with several VLT manufacturers for the leasing of the VLTs for these two casinos. These leases contain a purchase option at the end of the five- year term and as such, are treated as capital leases and are capitalized based on the present value of their minimum lease payments and are amortized over a five-year period. Details of capital assets, additions and depreciation are included in Note 4 to the financial statements, on page 63.

The Agency's investments for annuity payments, net of current portion, increased by \$374,000 or 1.25% in 2016 compared to 2015 which decreased by \$6.33 million or 17.47% compared to 2014.

While 2016 remained relatively constant compared to 2015, the decrease from 2015 to 2014 resulted from fewer jackpot winners electing to receive their prize in the form of an annuity compared to the number of annuities that have expired.

Deferred Outflows of Resources

In 2015, the Agency recognized deferred pension outflows as a result of the implementation of GASB Statement No. 68 — Accounting and Financial Reporting for Pensions — An Amendment of GASB Statement No. 27. The amount recognized represents the Agency's contributions subsequent to the measurement date and the changes in the Agency's proportionate share of the State Retirement and Pension Funds total pension liability and the changes in actuarial assumptions as described in Note 9 to the financial statements. Deferred outflows increased in 2016 by \$8.88 million or 353.21% from 2015. The increase in 2016 is attributed to the increase in the Agency's proportionate share of the overall pension liability between 2016 and 2015. Deferred outflows remained relatively consistent between 2015 and 2014, increasing by \$712,000 or 39.52% between the two years.

Current Liabilities

Current liabilities decreased by \$31.37 million or 12.96% in 2016 compared to 2015 which increased by \$52.77 million or 27.88% compared to 2014. The majority of the decrease between 2016 and 2015 is related to a decrease in the amount due to the General Fund. This amount decreased by \$33.80 million or 25.65% in 2016 compared to 2015. At the end of 2016, there was two months of lottery income waiting to be transferred to the General Fund versus three months in 2015. The amount due to the General Fund increased by \$95.60 million or 264.30% in 2015 compared to 2014. At the end of 2015, there were three months of lottery income waiting to be transferred versus one month in 2014. In 2015, the increase in the amount due to the General Fund was offset by a decrease in gaming escrow payable. In 2015, gaming escrow payable decreased by \$44.12 million or 99.91% compared to 2014 which decreased by \$31.5 million or 41.60% compared to 2013. The majority of the funds in the gaming escrow payable account were for application fees received from casino operators bidding on casinos. These fees were held in this account until either remitted to the Education Trust Fund or returned to unsuccessful bidders. In 2015,



Current Liabilities (continued)

license fees totaling \$44.1 million, for Horseshoe Casino and the MGM casino, the sixth casino to be built, were transferred to the Education Trust Fund. There was no similar offset between 2016 and 2015.

Non-Current Liabilities

Non-current liabilities decreased by \$11.30 million or 15.13% in 2016 compared to 2015 which increased by \$35.03 million or 88.37% compared to 2014. The decrease in 2016 is attributed to the decrease in capital lease obligations, net of current portion. Capital lease obligations, net of current portion, decreased by \$12.43 million or 26.19% in 2016 compared to 2015. This decrease is attributed to the lease payments made on the VLTs. Capital lease obligations, net of current portion increased by \$39.27 million or 479.31% in 2015 compared to 2014. The increase in 2015 is attributed to the increase in capital lease obligations, net of current portion. The increase in capital lease obligations is attributed to the leasing of the VLTs at the Casino at Ocean Downs and the Rocky Gap Casino and Resort.

Net Pension Liability

Net pension liability increased by \$9.11 million or 66.36% in 2016 as compared to 2015 which decreased by \$1.41 million or 9.30% compared to 2014. The Agency began recognizing net pension liability in 2015 as a result of implementing GASB Statement No. 68 — *Accounting and Financial Reporting for Pensions* — *An Amendment of GASB Statement No. 27*. The total pension liability represents the Agency's proportionate share of the State of Maryland's total net pension liability. The increase in 2016 is primarily the result of an increase in the Agency's proportionate share of the State Retirement and Pension Funds overall pension liability. The 2014 pension liability was added to the Statement of Net Position for comparative purposes.

Deferred Inflows of Resources

Deferred inflows increased by \$66,000 or 4.39% in 2016 compared to 2015. In 2015, the Agency recognized deferred pension inflows as a result of the implementation of GASB Statement No. 68 — *Accounting and Financial Reporting for Pensions* — *An Amendment of GASB Statement No. 27*. The amount recognized represents the Agency's contributions subsequent to the measurement date and the change in actuarial assumptions as described in Note 9 to the financial statements.

Net Position

Net position increased by \$1.22 million or 161.50% in 2016 compared to 2015 which increased by \$5.90 million or 114.68% in 2015 compared to 2014. Because the Agency is required by law to transfer its entire budgetary basis net position to the State of Maryland and its gaming revenue to government agencies, changes in net position do not reflect the results of the Agency's operating activities. Rather, changes in net position reflect differences between budgetary basis net income and net income in accordance with accounting principles generally accepted in the United States and the unclaimed prize fund.

The increase in net position in 2015 is primarily attributed to the gain on the sale of the VLTs. The Agency sold the majority of its VLTs when the gaming law changed that transferred ownership of the VLTs to two of the casinos. Net position increased in 2016 as a result of normal operating results.



Results of Operations

Table 2 is a summarized version of the statements of revenues, expenses, and changes in net position for the years ended June 30, 2016, 2015 and 2014.

2016 2015 2014 Praw games \$ 1,287,323 \$ 1,211,000 \$ 1,244,359 Instant games \$ 1,287,323 \$ 1,211,000 \$ 1,244,359 ITLMs \$ 6,934 3,812 - Total sales 1,905,543 1,760,866 1,723,991 Gaming revenue — gross terminal revenue 20,275 66,263 81,648 Gaming revenue — state grant 20,275 66,263 81,648 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — facility applicants 1,921 2,813 3,282 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,884 1,588 - Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Garon sale of VLTs - 4,206 - Voluntary exclusion program 76 17 - Income from operating 394 (1,016) (1,876)	Table 2 — Revenues, Expenses, and G	Changes in Net Pos	ition (in thousands))
Draw games Instant games \$ 1,287,323 611,286 \$ 1,211,000 546,054 \$ 1,244,359 479,632 ITLMs 6,934 3,812 - Total sales 1,905,543 1,760,866 1,723,991 Gaming revenue — gross terminal revenue Gaming revenue — state grant Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588 - Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) - - 4,206 - Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs -		2016	2015	2014
Instant games 611,286 546,054 479,632 ITLMs 6,934 3,812 - Total sales 1,905,543 1,760,866 1,723,991 Gaming revenue — gross terminal revenue 741,694 681,823 579,134 Gaming revenue — state grant 20,275 66,263 81,648 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — facility applicants 1,921 2,813 3,282 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588 - Total revenue 2,894 1,588 - Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) -	Revenue			
ITLMs 6,934 3,812 - Total sales 1,905,543 1,760,866 1,723,991 Gaming revenue — gross terminal revenue 741,694 681,823 579,134 Gaming revenue — state grant 20,275 66,263 81,648 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — machine assessments 1,921 2,813 3,282 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588 - Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) - 4,206 - Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs - 4,206 - Voluntary exclusion pro	Draw games	\$ 1,287,323	\$ 1,211,000	\$ 1,244,359
Total sales 1,905,543 1,760,866 1,723,991 Gaming revenue — gross terminal revenue 741,694 681,823 579,134 Gaming revenue — state grant 20,275 66,263 81,648 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588	•		546,054	479,632
Gaming revenue — gross terminal revenue 741,694 681,823 579,134 Gaming revenue — state grant 20,275 66,263 81,648 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — facility applicants 1,921 2,813 3,282 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588 - Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) - - 4,206 - Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs - 4,206 - - Voluntary exclusion program 76 17 - - Interest expense (820) (641) (56	ITLMs	6,934	3,812	
Gaming revenue — state grant 20,275 66,263 81,648 Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — table games 1,921 2,813 3,282 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588	Total sales	1,905,543	1,760,866	1,723,991
Gaming revenue — table games 402,279 356,401 254,870 Gaming revenue — facility applicants 1,921 2,813 3,282 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588 – Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 10 - - Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs – 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107)	Gaming revenue — gross terminal revenue	741,694		579,134
Gaming revenue — facility applicants 1,921 2,813 3,282 Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588 – Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 1,0realized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs – 4,206 – – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies	•			
Gaming revenue — machine assessments 3,845 3,968 3,035 ITLM lease revenue 2,894 1,588 – Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 1,048,539 1,029,542 947,384 Non-operating revenues (expenses) - 4,206 – Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs - 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies — gaming (1,084,318) (1,023,638) </td <td>• •</td> <td></td> <td>356,401</td> <td>254,870</td>	• •		356,401	254,870
ITLM lease revenue 2,894 1,588 - Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 394 (1,016) (1,876) Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs – 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund Payments to other government funds/agencies — gaming (1,084,318) (1,023,638) (944,182) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	• • • • • •			
Total revenue 3,078,451 2,873,722 2,645,960 Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 1,0161 (1,876) Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs – 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)				3,035
Cost of sales 1,934,303 1,748,772 1,579,083 Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 1,0161 (1,876) Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs - 4,206 - Voluntary exclusion program 76 17 - Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund Payments to other government funds/agencies - gaming (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	ITLM lease revenue	2,894	1,588	
Gross profit 1,144,148 1,124,950 1,066,877 Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 1,0101 (1,876) (1,876) Gain on sale of VLTs - 4,206 - Voluntary exclusion program 76 17 - Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies - gaming (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	Total revenue	3,078,451	2,873,722	2,645,960
Operating expenses 58,609 95,408 119,493 Income from operations 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 1,085,539 1,029,542 947,384 Non-operating revenues (expenses) 394 (1,016) (1,876) Gain on sale of VLTs – 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund Payments to other government funds/agencies – gaming (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	Cost of sales	1,934,303	1,748,772	1,579,083
Income from operations1,085,5391,029,542947,384Non-operating revenues (expenses)Unrealized gain (loss) on investments394(1,016)(1,876)Gain on sale of VLTs-4,206-Voluntary exclusion program7617-Interest expense(820)(641)(568)Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund Payments to other government funds/agencies - gaming(514,154)(499,677)(420,631)Total non-operating expenses(1,084,318)(1,023,638)(944,182)Change in net position1,2215,9043,202Total net Position — beginning of year756(5,148)(8,350)	Gross profit	1,144,148	1,124,950	1,066,877
Non-operating revenues (expenses) 394 (1,016) (1,876) Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs - 4,206 - Voluntary exclusion program 76 17 - Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies - gaming (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	Operating expenses	58,609	95,408	119,493
Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs – 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies – gaming (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	Income from operations	1,085,539	1,029,542	947,384
Unrealized gain (loss) on investments 394 (1,016) (1,876) Gain on sale of VLTs – 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies – gaming (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	Non-operating revenues (expenses)			
Gain on sale of VLTs – 4,206 – Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies		394	(1,016)	(1,876)
Voluntary exclusion program 76 17 – Interest expense (820) (641) (568) Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund (569,814) (526,527) (521,107) Payments to other government funds/agencies – gaming (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total non-beginning of year 756 (5,148) (8,350)	- · · ·	_	• •	_
Interest expense(820)(641)(568)Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund(569,814)(526,527)(521,107)Payments to other government funds/agencies — gaming(514,154)(499,677)(420,631)Total non-operating expenses(1,084,318)(1,023,638)(944,182)Change in net position1,2215,9043,202Total net Position — beginning of year756(5,148)(8,350)	Voluntary exclusion program	76	•	-
Payments to State of Maryland General Fund, Stadium Authority and Veterans Trust Fund Payments to other government funds/agencies — gaming(569,814)(526,527)(521,107)Total non-operating expenses(514,154)(499,677)(420,631)Change in net position1,2215,9043,202Total net Position — beginning of year756(5,148)(8,350)		(820)	(641)	(568)
Payments to other government funds/agencies (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total not - beginning of year 756 (5,148) (8,350)	•		· · ·	· · ·
— gaming (514,154) (499,677) (420,631) Total non-operating expenses (1,084,318) (1,023,638) (944,182) Change in net position 1,221 5,904 3,202 Total net Position — beginning of year 756 (5,148) (8,350)	Stadium Authority and Veterans Trust Fund	(569,814)	(526,527)	(521,107)
Change in net position1,2215,9043,202Total net Position — beginning of year756(5,148)(8,350)		(514,154)	(499,677)	(420,631)
Total net Position — beginning of year756(5,148)(8,350)	Total non-operating expenses	(1,084,318)	(1,023,638)	(944,182)
	Change in net position	1,221	5,904	3,202
Total net Position — end of year \$ 1,977 \$ 756 \$ (5,148)	Total net Position — beginning of year	756	(5,148)	(8,350)
	Total net Position — end of year	\$ 1,977	\$ 756	\$ (5,148)



<u>Sales</u>

Net sales were \$1.91 billion in 2016, an increase of \$144.68 million or 8.22% as compared to 2015 which increased \$36.88 million or 2.14% as compared to 2014.

Lottery sales are categorized as draw games, instant ticket games or instant ticket lottery machine sales (ITLMs). Draw games are further categorized as Numbers, Monitor and Matrix games.

Draw games sales increased \$76.32 million or 6.30% in 2016 as compared to 2015 which decreased \$33.36 million or 2.68% compared to 2014. In 2014 through 2016, sales increased in both the numbers and monitor games. Matrix games rebounded in 2016 after decreasing between 2014 and 2015.

Table 3 — Net Sales of Draw Games (in thousands)								
	2016 2015 2014							
Numbers	\$ 522,35	3 \$ 517,869	\$ 515,364					
Monitor	478,64	7 457,656	466,231					
Matrix	286,32	3 235,475	262,764					
Total	\$1,287,32	3 \$1,211,000	\$1,244,359					

Sales for the Numbers games, which are Pick 3 and Pick 4, increased by \$4.48 million or .87% in 2016 compared to 2015 which increased \$2.50 million or .49% in 2015 compared to 2014. Pick 4 sales increased in years 2016 and 2015 over the previous years by \$3.83 million or 1.38% and \$6.13 million or 2.26% respectively, whereas Pick 3 sales increased in 2016 by \$659,000 or .27% over 2015 but decreased between 2015 and 2014 by \$3.63 million or 1.48%. The increase in Pick 4 sales and the relatively flat Pick 3 sales can be attributed to the top prize offered in these games. The top prize for Pick 3 is \$500, whereas the top prize for Pick 4 is \$5,000.

Sales for the Monitor games, which includes Keno and Racetrax[®] increased by \$20.99 million or 4.59% in 2016 compared to 2015, which decreased by \$8.58 million or 1.84% compared to 2014. Keno increased by \$8.57 million or 2.83% in 2016 compared to 2015 which decreased by \$5.12 million or 1.66% compared to 2014. It is believed that the decline in Keno from the impact of the casinos has subsided and our players have resumed playing Keno. Racetrax[®] sales increased by \$12.42 million or 8.03% in 2016 compared to 2015 which decreased by \$3.46 million or 2.19% in fiscal year 2015, compared to 2014. The increase in Racetrax[®] sales in 2016 is attributed to the HD graphics that were launched in June 2015. This game has proven that enhanced graphics increase sales. The decrease in Racetrax[®] sales between 2015 and 2014 was the result of the agency reducing the bet type for the Trifecta Box, whereby players could make the Trifecta Box purchase for \$0.50 versus \$1.00. As such, the average ticket price for the Trifecta Box fell from \$1.00 to \$0.86 resulting in a decline in overall sales.



Sales (continued)

Sales for Matrix games, which includes Powerball, Mega Millions, Bonus Match 5, Multi-Match, 5 Card Cash and Cash 4 Life increased by \$50.8 million or 21.59% in 2016 compared to 2015 which decreased by \$27.29 million or 10.39% compared to 2014.

Powerball was the leading sales contributor of all matrix games with sales increasing by \$54.02 million or 60.35% in 2016 compared to 2015 which decreased by \$16.25 million or 15.37% compared to 2014. In 2016, Powerball set a world record jackpot of \$1.6 billion. Sales in 2015 decreased from 2014 as the jackpots were hit at relatively low levels compared to 2014.

The increase in the overall matrix game category was also attributed to the launch of Cash4Life in January 2016. This game brought in \$11.96 million in sales. Cash4Life is a multi-jurisdictional game played in the states of Maryland, New York, New Jersey, Pennsylvania, Virginia and Tennessee.

All other matrix games decreased in 2016 from 2015. Mega Millions decreased by \$8.80 million or 10.73% in 2016 compared to 2015 which decreased by \$18.47 million or 18.38% compared to 2014. The decrease in Mega Millions is an industry wide issue as players suffer from jackpot fatigue. This game is not generating the large jackpots its once did and could not compete with the \$1.6 billion Powerball jackpot.

Bonus Match 5 decreased by \$709,000 or 3.32% in 2016 compared to 2015 which decreased by \$124,000 or .58% compared to 2014. Bonus Match 5 has a stable player base with very little change between years. 5 Card Cash decreased by \$620,000 or 9.49% in 2016 compared to 2015 which decreased \$1.80 million or 21.89% compared to 2014. Sales for this game have continued to decline as there is not a stable player base.

Multi-Match decreased by \$3.40 million or 9.87% in 2016 compared to 2015 which increased by \$7.80 million or 29.22% compared to 2014. The decrease in 2016 was the result of small jackpots and the game's inability to compete with Powerball. Sales increased in 2015 as the Multi-Match jackpot hit a high of \$3.6 million which was the fourth largest jackpot ever offered by the game.

Monopoly Millionaires' Club, a national game, was part of the matrix portfolio in 2015. The game was designed to create multiple millionaires in one draw. Jackpots started at \$15 million and could rise up to \$25 million. Once the main jackpot was won, approximately ten additional \$1 million winners would be selected. The game also offered a game show component. It quickly became apparent that the game was too confusing for players and sales were suspended in December 2014. Sales of this game in 2015 totaled \$1.6 million.



Sales (continued)

Instant ticket games are the second category of lottery games offered to the public. Instant ticket game sales increased by \$65.23 million or 11.95% in 2016 over 2015 which increased \$66.4 million or 13.85% compared to 2014 as shown in Table 4. 2016 was a record year for instant ticket sales. Instant ticket sales growth in 2016 was fueled by three key components: inventory management, an aggressive planning and development schedule and increased advertising. By closing older games and replenishing inventory with newer games, retailer and player interest and enthusiasm remained high throughout the fiscal year. Planning the right product mix and marketing, with games such as \$2 Crab Cash, \$5 Home Run Riches, \$5 The Price Is Right and \$20 Monopoly, also helped attract core and new players to our games. Lastly, an increased advertising budget along with a strategic approach to invest more money towards the Instant ticket product category was essential to the sales growth.

The increase in 2015 can be attributed to the success of licensed product games as well as the overall mix of the tickets. During 2015, nine licensed product games were launched (e.g., Monopoly, The Walking Dead) in comparison to three in 2014.

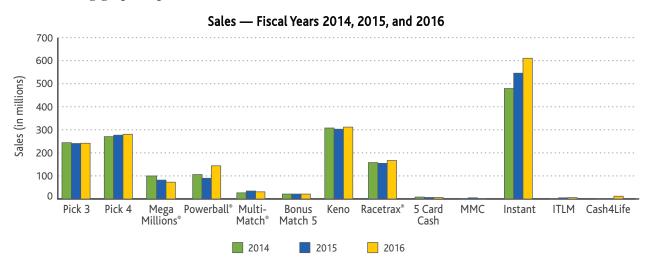
Table 4	Table 4 — Net Sales of Instant Games by Price Point (in thousands)						
	2016	2015	2014				
\$1	\$ 30,761	\$ 29,393	\$ 28,805				
\$2	41,263	42,851	43,833				
\$3	38,609	39,664	37,104				
\$5	240,356	230,885	194,024				
\$10	161,362	127,962	115,443				
\$20	98,935	75,299	60,422				
Total	\$611,286	\$ 546,054	\$ 479,631				

Instant ticket lottery machines (ITLMs) are the third category of lottery games offered. Instant ticket lottery machines were first introduced in September 2014 and under law are allowed only in veterans' organizations in certain counties in Maryland. An ITLM is an electronic device that dispenses preprinted instant scratch tickets and utilizes a touch screen monitor. The device accumulates winnings and prints out a voucher at the conclusion of play. ITLM sales (which are accounted for as amount bet less amount won) increased by \$3.12 million or 81.90% in 2016 as compared to 2015. The increase can be attributed to a further roll-out of the product and a gain in popularity.



Sales (continued)

The following graph depicts draw, instant and ITLM sales for 2016, 2015, and 2014.



Gaming Revenue — Gross Terminal Revenue, Table Games, State Grant, Facility Applicants, Machine Assessments and ITLM Lease Revenue

Gaming revenue – gross terminal revenue (GTR) represents the revenue generated by the VLTs net of total prize payouts. Gross terminal revenue in 2016 totaled \$741.69 million, an increase of \$59.87 million or 8.78% over 2015 which increased \$102.69 million or 17.73% over 2014. The increase in 2016 is primarily attributed to a full year of operations at Horseshoe Casino. Maryland Live! Casino, the Casino at Ocean Downs as well as Rocky Gap Casino Resort also saw increases in GTR during 2016. GTR at the Hollywood Casino Perryville deceased slightly in 2016 from 2015. The increase in 2015 is primarily attributed to the opening of the Horseshoe Casino in August 2014. In addition, GTR for the Casino at Ocean Downs and the Rocky Gap Casino Resort increased slightly. These increases were offset by decreases in GTR at Hollywood Casino Perryville and Maryland Live! Casino.

Table 5 — Gross Terminal Revenue Statistics Number of						
Casino	Date Opened	Machines as of June 30, 2016	2016 GTR (in millions)	2015 GTR (in millions)	2014 GTR (in millions)	
Hollywood Casino — Perryville	September 27, 2010	850	\$ 65.7	\$ 66.2	\$ 72.1	
Casino at Ocean Downs	January 4, 2011	800	57.6	53.2	52.0	
Maryland Live! Casino	June 6, 2012	3,923	408.8	392.5	419.6	
Rocky Gap Casino Resort	t May 22, 2013	634	41.3	38.1	35.4	
Horseshoe Casino	August 24, 2014	2,202	168.3	131.8		
Total		8,409	\$ 741.7	\$ 681.8	\$ 579.1	



Gaming Revenue — Gross Terminal Revenue, Table Game, State Grant, Facility Applicants, Machine Assessments and ITLM Lease Revenue (continued)

Gaming revenue – table games revenue generated in 2016 increased by \$45.88 million or 12.87% in 2016 compared to 2015 which increased by \$101.53 million or 39.84% compared to 2014. The following table shows table game statistics for the casinos.

	Table 6 — Table Game Revenue Statistics							
Casino	Date Tables Games Debuted	Number of Tables as of June 30, 2016	2016 Table Game Revenue (in millions)	2015 Table Game Revenue (in millions)	2014 Table Game Revenue (in millions)			
Hollywood Casino — Perryville	March 6, 2013	22	\$ 11.6	\$ 12.0	\$ 13.6			
Maryland Live! Casino	April 11, 2013	206	242.0	233.8	235.4			
Rocky Gap Casino Resort	May 22, 2013	18	6.6	6.6	5.9			
Casino at Ocean Downs	N/A	-	-	-	-			
Horseshoe Casino	August 24, 2014	178	142.1	104.0				
Total		424	\$ 402.3	\$ 356.4	\$ 254.9			

For the gaming operations, the gross terminal revenue is required to be transferred to specified Government agencies to be used for certain purposes or is retained by the casinos and the Agency to assist in covering the costs of the operations. The table below shows the overall disbursements and allocations.

Table 7 — Gaming Reve	nue Disbursements, 2016 Disbursements (in millions)	Allocations 2015 Disbursements (in millions)	2014 Disbursements (in millions)
Casino Operators	\$ 626.1	\$ 539.0	\$ 406.2
Maryland Education Trust Fund	402.5	387.8	328.4
Horse Racing	57.1	53.1	48.5
Local Impact Grants	39.7	36.5	30.9
Maryland Lottery and Gaming Control Agency	7.8	11.9	11.6
Small, Minority and Women-Owned Business	10.8	9.9	8.4
Total	\$ 1,144.0	\$ 1,038.2	\$ 834.0



<u>Gaming Revenue — Gross Terminal Revenue, Table Game, State Grant, Facility Applicants, Machine</u> <u>Assessments and ITLM Lease Revenue (continued)</u>

Gaming revenue – state grant represents funds received from the State of Maryland to help pay for the costs of the gaming operations. Gaming revenue - state grant decreased by \$45.99 million or 69.40% in 2016 which decreased by \$15.39 million or 18.84% compared to 2014. The decreases in both 2016 and 2015 are the result of a change in the gaming law that specified, effective April 1, 2015, the Agency would no longer own/lease VLTs at Hollywood Casino Perryville and Maryland Live! Casino. As a result, less funding was needed to pay for the VLTs.

Gaming revenue – facility applicants represents money received to perform background investigations on applicants who have applied for a gaming license. Gaming revenue – facility applicants decreased by \$892,000 or 31.70% in 2016 compared to 2015 which decreased by \$469,000 or 14.3% compared to 2014. This account fluctuates based on the number of license applications received. The decreases in 2016 and 2015 are attributed to no major casino openings.

Gaming revenue – machine assessments represents assessments made to casino operators based on the maximum number of VLTs on the floor during the fiscal year and the number of table games on the floor as of the end of the fiscal year. In accordance with the law, casino operators are assessed a yearly fee of \$425 per VLT and \$500 per table. These funds are collected by the Agency and subsequently remitted to the Department of Health and Mental Hygiene's Problem Gambling Fund. Machine assessments decreased by \$123,000 or 3.11% in 2016 compared to 2015 which increased by \$932,000 or 30.71% compared to 2014. The decrease in 2016 is attributed to a lower number of VLTs on the floor in 2016 as compared to 2015. The increase in 2015 is due to the opening of the Horseshoe Casino and the related assessment.

Gaming revenue – ITLM lease revenue increased \$1.31 million or 82.27% in 2016 compared to 2015. ITLM lease revenue represents the amount collected from the veterans' organizations that is used to pay the machine fees to the ITLM vendor. The ITLM program began operations in 2015.

Cost of Sales

Cost of sales consists of lottery prize expense, lottery retailer commissions, casino operator commissions, costs paid to vendors to operate and maintain the lottery system and the gaming system, and costs paid for the printing and delivery of instant games. Cost of sales increased by \$185.53 million or 10.61% in 2016 compared to 2015 which increased by \$169.69 million or 10.75% compared to 2014.

Commission paid to casino operators increased by \$87.10 million or 16.16% in 2016 compared to 2015 which increased by \$132.8 million or 32.68% compared to 2014. The increase in commissions in 2016 was the result of overall higher slot machine and table game revenue and it was also the first full year of operation for Horseshoe Casino. The increase in 2015 is primarily attributed to the opening of Horseshoe Casino in August 2014.



Cost of Sales (continued)

Commissions paid to lottery retailers increased by \$12.56 million or 9.77% in 2016 compared to 2015 which increased by \$6.49 million or 5.31% compared to 2014. Typically, increases and decreases in commission are a function of sales as retailers receive a percentage of all tickets sold and cashed at their location. Sales in both 2016 and 2015 increased resulting in an increase in commission paid to retailers.

Prize expense increased by \$81.82 million or 7.78% in 2016 compared to 2015 which increased \$29.45 million or 2.88% compared to 2014. There is a direct correlation between prize expense and sales. As such, the increase in both 2016 and 2015 was the result of an increase in sales.

Operating Expenses

Operating expenses decreased by \$31.11 million or 32.61% in 2016 compared to 2015 which decreased by \$24.09 million or 20.16% compared to 2014.

Other general and administrative expenses decreased by \$44.72 million or 89.43% in 2016 compared to 2015 which decreased by \$24.38 million or 32.77% compared to 2014. The decrease in both years is attributed to the transfer of ownership of the VLTs in March 2015 to two of the casinos and the renegotiation of rates paid for the VLTs. In 2015, a full nine months' worth of VLT funding was needed for four casinos whereas in 2016 funding was only needed for the two smallest casinos. In addition, the two final bond payments were made on the VLTs in 2015. The decrease in 2015 from 2014 is the result of only 9 months of funding needed to pay for these VLTs in 2015 compared to 12 months in 2014.

Depreciation and amortization increased by \$3.2 million or 32.68% in 2016 compared to 2015 which decreased by \$3.47 million or 26.11% compared to 2014. The increase in 2016 is attributed to a full year's worth of amortization of the VLTs compared to three months in 2015. The decrease in 2015 is the result of the transfer of ownership of VLTs that occurred in March 2015. As such, only 9 months of depreciation expense was recognized for a significant number of the VLTs.

Non-operating Revenue (Expenses)

Non-operating expenses increased by \$60.68 million or 5.93% in 2016 compared to 2015 which increased by \$79.46 million or 8.4% compared to 2014. Non-operating expenses primarily consist of unrealized losses on investments held to fund obligations to annuitants and payments to the State of Maryland General Fund, the Stadium Authority, the Veterans Trust Fund and other government agencies. The Agency expects to realize the face value of its investments, since it intends to hold these investments until maturity. Therefore, any interim unrealized gains or losses on investments will reverse. The change in fair value of the investments held by the Agency is discussed in more detail on page 60.

The increase in 2016 is attributed to increases in payments made to the State of Maryland General Fund, the Stadium Authority, the Veterans Trust Fund and other governmental agencies due to higher lottery profits and casino revenue. Transfers made to the Stadium Authority increased by \$20 million or 100% in 2016 from 2015 as the law required the Agency to transfer an additional \$20 million for Baltimore City school construction.

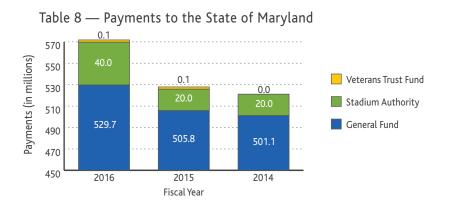


Non-operating Revenue (Expenses) (continued)

In 2015, the Agency had non-operating revenue of \$4.22 million. This revenue was primarily attributed to the gain on the sale of VLTs that occurred as a result of the gaming law change that took effect on April 1, 2015 and transferred the ownership of the VLTs at two of the casinos. As a result, the Agency sold the majority of its state owned VLTs.

The Agency is required by State law to transfer its budgetary basis net income to the State of Maryland (General Fund, Stadium Authority and the Veterans Trust Fund) from its lottery operations. Furthermore, it is required to transfer revenue from its gaming operations to various government agencies. Accordingly, the Agency's success can be measured by the income it transfers.

Transfers to the State of Maryland from lottery operations totaled \$569.81 million, an increase of \$43.29 million or 8.22% over 2015 which increased \$5.42 million or 1.04% compared to 2014. The increase in both 2016 and 2015 is the result of an increase in lottery sales and profits. The graph below depicts the payments made to the State of Maryland for 2016, 2015, and 2014.



Transfers to other government funds/agencies increased by \$14.48 million or 2.90% in 2016 compared to 2015 which increased by \$79.05 million or 18.79% compared to 2014. Table 7 on page 43 provides a breakdown of the various accounts. The increase in 2016 is the result of overall higher lottery profits and casino revenues. The increase in 2015 is the result of the opening of Horseshoe Casino and overall higher VLT and table game revenue. In addition, it is a result of higher gaming net income which was attributed to the sales of the VLTs.

Contacting the Agency's Financial Management

The financial report is designed to provide a general overview of the Agency's financial activity for those interested in the Agency's operations. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to: Gina M. Smith, Deputy Director/CFO, Maryland Lottery and Gaming Control Agency, 1800 Washington Boulevard, Suite 330, Baltimore, Maryland 21230.



MARYLAND LOTTERY AND GAMING CONTROL AGENCY STATEMENTS OF NET POSITION

	As of J	June 30
	2016	2015
Assets:		
Current assets: Cash and cash equivalents Cash and cash equivalents — gaming escrow Cash and cash equivalents — restricted — gaming licensing deposits Cash and cash equivalents — agent Cash held with State Treasury Accounts receivable — lottery Accounts receivable — gaming Accounts receivable — casino operators Prepaid commissions Current portion of investments for annuity payments MUSL reserves	\$ 1,986,913 40,743 1,178,918 262,449 156,369,397 37,273,376 15,423 5,258,957 86,739 4,714,992 2,721,941	\$ 2,225,270 40,740 3,862,473 168,050 190,303,942 31,078,073 26,687 2,317,597 50,467 7,386,024 1,076,106
Total current assets	209,909,848	238,535,429
Non-current assets: Capital assets, net of accumulated depreciation Investments for annuity payments, net of current portion Total non-current assets Total assets Deferred Outflows of Resources: Deferred pension outflows	48,717,332 30,291,605 79,008,937 \$ 288,918,785 11,394,100	61,756,088 29,917,557 91,673,645 \$ 330,209,074 2,514,108
Total deferred outflows of resources	11,394,100	2,514,108
Total assets and deferred outflows of resources	\$ 300,312,885	\$ 332,723,182
Liabilities: Current liabilities: Current portion of annuity prizes payable Current portion of employee related payables Current portion of capital lease obligation Transfer due to State of Maryland General Fund Transfer due to other government agencies — gaming Prize awards payable Accounts payable and accrued expenses Gaming licensing deposits Gaming escrow payable Agent escrow payable Unearned revenue Taxes and other liabilities Total current liabilities	\$ 4,609,201 1,855,926 13,249,883 97,981,903 42,944,649 42,808,921 2,849,865 1,017,530 40,744 262,449 2,824,337 239,683 210,685,091	\$ 7,174,806 1,555,662 13,249,953 131,777,854 42,568,021 39,254,446 2,480,709 1,058,094 40,740 168,050 2,213,360 516,942 242,058,637
Non-current liabilities: Annuity prizes payable, net of current portion Employee related payables, net of current portion Capital lease obligation, net of current portion Pension Liability MUSL reserves Total non-current liabilities Total liabilities	24,746,922 880,493 35,034,542 22,831,102 <u>2,721,941</u> 86,215,000 \$296,900,091	24,871,971 1,270,220 47,464,519 13,723,698 1,076,106 88,406,514 \$ 330,465,151
Deferred Inflows of Resources: Deferred pension inflows Total deferred inflows of resources Total liabilities and deferred inflows of resources Commitments and contingencies (Note 7)	1,436,195 1,436,195 298,336,286	1,502,148 1,502,148 331,967,299
Net Position:		
Net investment in capital assets Unrestricted Total net position Total liabilities, deferred inflows of resources and net position	\$ 432,907 <u>1,543,692</u> <u>1,976,599</u> \$ 300,312,885	\$ 1,041,616 (285,733) 755,883 \$ 332,723,182

The accompanying notes are an integral part of these financial statements.

MARYLAND LOTTERY AND GAMING CONTROL AGENCY STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION



	Years end	led June 30		
	2016	2015		
Revenue:				
Draw Games	\$ 1,287,322,924	\$ 1,211,000,248		
Instant Games	611,286,137	546,053,764		
ITLMs	6,934,191	3,812,016		
Total Sales	1,905,543,252	1,760,866,028		
Gaming revenue — gross terminal revenue	741,694,172	681,822,742		
Gaming revenue — state grant	20,274,795	66,263,057		
Gaming revenue — table games	402,278,788	356,401,074		
Gaming revenue — facility applicants	1,921,206	2,812,897		
Gaming revenue — machine assessments	3,844,625	3,967,980		
ITLM lease revenue	2,894,330	1,587,896		
Total revenue	3,078,451,168	2,873,721,674		
Cost of sales: Prize expense	1 122 201 462	1 051 405 747		
Retailer commissions	1,133,301,463 141,157,005	1,051,485,747 128,596,268		
Casino commissions	626,102,299	538,999,870		
Gaming vendor and data processing fees	27,744,841	23,522,186		
Instant ticket printing and delivery	5,997,088	6,167,461		
Total cost of sales	1,934,302,696	1,748,771,532		
Gross profit	1,144,148,472	1,124,950,142		
Operating expenses:	24 176 272			
Salaries, wages and benefits	24,476,879	23,198,757		
Advertising and promotions	15,645,932	12,369,906		
Depreciation and amortization	13,038,756	9,827,449		
Other general and administrative expenses	5,448,107	50,011,479		
Total operating expenses	58,609,674	95,407,591		
Income from operations	1,085,538,798	1,029,542,551		
Non-operating revenues (expenses):				
Investment revenue	2,047,498	1,059,353		
Amortization of discount for annuity prize liabilities	(1,653,828)	(2,075,891)		
Gain on sale of VLTs	-	4,206,207		
Voluntary exclusion program	75,642	17,074		
Interest expense	(819,905)	(641,187)		
Payments to State of Maryland General Fund	(529,753,849)	(506,492,649)		
Payments to State of Maryland Stadium Authority and Veterans Trust	(40,059,507)	(20,034,267)		
Payments to other governmental funds/agencies — gaming	(514,154,133)	(499,677,022)		
Total non-operating revenues (expenses)	(1,084,318,082)	(1,023,638,382)		
Change in net position	1,220,716	5,904,169		
Total Net Position — beginning of year, as adjusted (Note 1)	755,883	(5,148,286)		
Total Net Position — end of year	\$ 1,976,599	\$ 755,883		

The accompanying notes are an integral part of these financial statements.



MARYLAND LOTTERY AND GAMING CONTROL AGENCY STATEMENTS OF CASH FLOWS

	Years ended June 30		
	2016	2015	
Cash flows from operating activities:			
Receipts from customers	\$ 3,071,212,219	\$ 2,829,108,482	
Payments to suppliers	(55,439,333)	(97,442,350)	
Payments to employees	(24,566,342)	(23,164,418)	
Payments to agents	(767,295,576)	(667,592,690)	
Prize payments/awards to players	(1,127,064,224)	(1,052,302,069)	
Net cash and cash equivalents provided by operating activities	1,096,846,744	988,606,955	
Cash flows from noncapital financing activities:			
Transfers to the State of Maryland General Fund		<i>,</i>	
and Stadium Authority	(603,549,800)	(430,887,656)	
Transfers to DHMH	(4,043,621)	-	
Transfers to other government funds/agencies — gaming	(509,717,749)	(487,783,079)	
Prize payments/awards	(7,392,159)	(10,806,996)	
Net cash and cash equivalents used in noncapital financing activities	(1,124,703,329)	(929,477,731)	
Cash flows from capital and related financing activities:			
Payments of capital lease obligations	(12,430,047)	(20,526,599)	
Interest payments	(819,905)	(641,187)	
Purchase of equipment		(1,043,400)	
Net cash and cash equivalents used in capital and related financing activities	(13,249,952)	(22,211,186)	
Cash flows from investing activities:			
Coupon bonds purchased	(3,047,677)	-	
Proceeds from matured annuities and bonds	7,392,159	10,806,996	
Net cash and cash equivalents provided by investing activities	4,344,482	10,806,996	
Net increase (decrease) in cash and cash equivalents	(36,762,055)	47,725,034	
	• • • •		
Cash and cash equivalents, beginning of year	196,600,475	148,875,441	
Cash and cash equivalents, end of year	\$ 159,838,420	\$ 196,600,475	
Noncash investing and financing activities:			
Purchase of equipment under capital lease obligations	\$ –	\$ 63,866,669	
Change in fair value of investments	\$ 393,670	\$ (1,016,538)	
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MARYLAND LOTTERY AND GAMING CONTROL AGENCY STATEMENTS OF CASH FLOWS (CONTINUED)



	Years ended June 30		
	2016	2015	
Reconciliation of operating income to net cash and cash equivalents provided by operating activities:			
Operating income	\$ 1,085,538,798	\$ 1,029,542,551	
Adjustments to reconcile operating income to net cash and cash equivalents provided by operating activities:			
Depreciation and amortization	13,038,756	9,827,449	
Deferred prize payments	3,047,677	-	
Deferred inflows pension	(65,953)	1,502,148	
Deferred outflows pension	(8,879,992)	(2,514,108)	
Effect of changes in operating assets and liabilities:			
Accounts receivable	(9,125,399)	(2,809,816)	
Prepaid commissions	(36,272)	3,448	
Accounts payable and accrued expenses	422,995	(44,489,923)	
Employee related payables	(89,463)	34,339	
Taxes and other liabilities	(277,259)	(33,064)	
Prize awards payable	3,554,475	(783,258)	
Unearned revenue	610,977	(266,066)	
Pension liability	9,107,404	(1,406,745)	
Net cash and cash equivalents provided by operating activities	\$ 1,096,846,744	\$ 988,606,955	

The accompanying notes are an integral part of these financial statements.



1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

LEGISLATIVE ENACTMENT

The Maryland Lottery and Gaming Control Agency (Agency) was established by the Maryland General Assembly enactment of Chapter 365 of Laws of Maryland of 1972, and the voters' approval that same year of a constitutional amendment to allow the lottery. The amendment was ratified on November 7, 1972, and the Agency commenced operations on January 2, 1973.

The mandate of the law was to establish a State-operated lottery, under the immediate supervision of a Director and the guidance of a Commission, for the purpose of producing revenue for the State. The Governor, with the advice and consent of the Senate of Maryland, appoints the Director and the Commission members.

During the 2007 special session of the Maryland General Assembly, Chapter 4 was enacted relating to the legalization of video lottery terminals (VLTs) in the State subject to the passage of a voters' constitutional referendum. In 2008, voters approved the installation of up to 15,000 VLTs at five privately owned casinos at specified locations throughout the State.

On August 14, 2012, Senate Bill 1 – Gaming Expansion – Video Lottery Terminals and Table Games passed the 2012 Second Special Session of the Maryland General Assembly. This bill contained many provisions concerning gaming operations and certain provisions that were subject to voter referendum. The provisions which were subject to voter referendum passed during the November 6, 2012 election and allowed for a sixth casino at a site in Prince George's County, increased the maximum number of video lottery terminals allowed in the State from 15,000 to 16,500, established table games and allowed for 24-7 operations.

Effective October 1, 2012, the bill also authorized the Agency to issue certain veterans' organizations a license for up to five instant ticket lottery machines (ITLMs). Veterans' organizations in counties on the Eastern Shore and in Montgomery County are not eligible. After deductions for commissions and prize payouts, 10% of the proceeds are distributed to the Maryland Veterans Trust Fund and the remainder goes to the General Fund. An ITLM is an electronic device that dispenses pre-printed instant scratch tickets and utilizes a touchscreen monitor. The device scans and validates the barcode on the instant ticket as it is dispensed and displays the result of the ticket on the touchscreen monitor. The device accumulates winnings for the player and prints out a voucher at the conclusion of play that can be redeemed for cash or inserted into another ITLM for continued play.

The Agency, in conjunction with its Commission, serves as the regulator of the Gaming program and is responsible for regulating the casinos, licensing the casino operators and all other entities and individuals requiring a gaming license and the collection and disbursement of VLT gross terminal revenue and table game revenue in accordance with the law.



The Agency is a part of the primary government of the State of Maryland and is reported as a proprietary fund and business-type activity within the State of Maryland's financial statements. The State of Maryland prepares a comprehensive annual financial report (CAFR). The Agency is an enterprise fund of the State of Maryland and is included in the basic financial statements of the CAFR of the State of Maryland.

BASIS OF ACCOUNTING AND PRESENTATION

The Agency is accounted for as a proprietary special purpose government fund engaged in businesstype activities. In accordance with Governmental Accounting Standards Board (GASB) Statement No. 34, *Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments*, and 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 revenue when earned and expenses when incurred. As permitted by GASB No. 20, Accounting and Financial Reporting for Proprietary Funds and Other Governmental Units That Use Proprietary Fund Accounting, the Agency has elected to not adopt Financial Accounting Standard Board (FASB) statements and interpretations issued after November 30, 1989, unless the GASB specifically adopts such FASB statements or interpretations.

USE OF ESTIMATES

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts in the financial statements and accompanying notes. Actual results may differ from those estimates.

LOTTERY GAMES – REVENUE RECOGNITION AND PRIZE OBLIGATIONS

Revenue from lottery games originates from three product lines: draw games, instant games and instant ticket lottery machines (ITLMs). The Agency develops multiple game themes and prize structures to comply with its enabling legislation and customer demand. Independent and corporate retailers comprised principally of grocery and convenience stores, package goods stores, and restaurants serve as the primary distribution channel for draw and instant lottery sales. Veterans' organizations are the only distribution channel for ITLMs. Retailers receive a sales commission of 5.5% of net sales and a cashing commission of 3% of prizes redeemed. Veterans' organizations earn an additional ½% sales commission on ITLM sales.

Licensed lottery retailers sell draw game lottery tickets to the public through the use of computerized terminals. Draw games are categorized as: Numbers (Pick 3 and Pick 4), Matrix (Multi-Match, Mega Millions/Megaplier, Powerball/Powerplay, Bonus Match 5, 5 Card Cash and Monopoly Millionaires Club) and Monitors (Keno, Keno Bonus[®], Keno Super Bonus, Racetrax[®], and Racetrax[®] Bonus). Draw revenue is recognized in the month in which the related drawings are held. Revenue from the



sale of tickets and commissions paid for future drawings are deferred until the drawings are held. Revenue from instant games is recognized when the retailer activates the book of tickets. Licensed veterans' organizations offer ITLMs to their customers. The Agency recognizes ITLM revenue as "gross terminal revenue" equivalent to all wagers, net of related prizes.

Prize obligations for draw games are determined and recognized after each drawing is held. For all draw games, winners are paid a certain amount depending upon the number of winners and the order of the winning numbers drawn. The Multi-Match, Mega Millions and Powerball jackpots are calculated as a percentage of total game revenue. If there is no jackpot winner, the prize pool is carried forward until there is a winner. The remaining Multi-Match, Mega Millions and Powerball prize levels are based on a predetermined set amount. Prize obligations are recognized monthly for instant games based on the books activated by retailers and the related prize expense based on the specific game's prize structure. Prize expense for ITLM is recorded as amounts are won and is used in determining the "gross terminal revenue" for ITLM.

GAMING OPERATIONS (VLTS AND TABLE GAMES) — REVENUE RECOGNITION AND PRIZE OBLIGATIONS

As of the end of fiscal year 2016, five casinos were in operation with a total of 8,409 VLTs. VLTs are a self-activated video version of lottery games which allow for a player to place bets for the chance to be awarded credits which can either be redeemed for cash or be replayed as additional bets. The prize structures of these video lottery games are designed to award prizes, or credits, at a stipulated rate of total bets played, and prize expenses are netted against total video credits played. The Agency recognizes VLT revenue as "gross terminal revenue" equivalent to all wagers, net of related prizes.

In accordance with the law, the casino operators receive a specified percentage of gross terminal revenue to operate their casinos. Prior to April 1, 2015, two of the casino operators received 33% of the gross terminal revenue, one casino operator received 39% of the gross terminal revenue, one casino operator received 39% of the gross terminal revenue, one casino operator received 43% of the gross terminal revenue and one casino operator received 50% of the gross terminal revenue. Effective April 1, 2015, there was a law change that required two of the casinos to own/lease their own VLTs instead of the Agency. In exchange, the percentage of gross terminal revenue received by these casinos increased from 33% to 39% for one casino and from 33% to 41% for the other casino. Also, prior to April 1, 2015, the Agency retained 2% of the gross terminal revenue to help fund the operations of the VLT program. Since, effective April 1, 2015, the Agency no longer owned/leased the VLTs at two of the casinos, the Agency now retains 1% of the gross terminal revenue from all of the casinos with the exception of one casino where the Agency still retains 2% of the gross terminal revenue to other Government agencies, which in turn are responsible for making further distributions.



As of June 30, 2016, there were 424 table games in operation at four of the casinos. Table games include blackjack, roulette, craps, baccarat, big six wheel and various poker games. Table game revenue is equivalent to all wagers, net of related prizes. Casino operators receive 80% of the table game revenue to operate their casino. The remaining 20% is remitted to the Agency who in turn transfers it to the Education Trust Fund in accordance with the enabling legislation. The casino operators' share of the revenue from both VLTs and table games is recorded as a cost of sales.

To further help fund the operations of the Gaming program, the State provided grants to the Agency during fiscal years 2016 and 2015 in the amount of \$20,274,795 and \$66,263,057 respectively.

License related revenues (application, license, fingerprint, principal applicant background investigation, and vendor fees) are recorded as licensing deposits until the receipt is identified as being for a specific applicant and type of fee which usually occurs in the same month that the deposit is received. After the specific applicant and fee type is ascertained, the related deposit amount is recognized as revenue, except for principal applicant investigation fees which are recognized as revenue when the background investigation is completed and the applicant is either invoiced for any investigation costs in excess of the deposit received or the portion of the deposit in excess of investigation costs is returned to the applicant.

Administrative expenses for the Gaming program are recognized as they are incurred. The majority of the expenses incurred for the VLT program are for the lease of the VLTs. Prior to April 1, 2015, the Agency was required to purchase or lease the VLTs for four of the five casinos. Effective, April 1, 2015, the Agency was only required to purchase or lease VLTs at two of the five casinos. VLTs that were purchased by the Agency were financed through the State Treasurer's Office and were treated as a capital lease for financial statement purposes. The Agency made its final payment on these VLTs in March 2015. At the same time, the Agency sold the VLTs that it had originally purchased. The gain on the sale of these VLTs is recognized as non-operating revenue in the accompanying statements of revenue, expenses and changes in net position in 2015.

Prior to April 1, 2015, the leased VLTs were comprised of VLTs that had no minimum lease period or VLTs that had a minimum lease period of 12 or 18 months. For the VLTs that did not have a minimum lease period, the Agency treated these payments as an administrative expense and recognized the expense when incurred. For the VLTs that had a minimum lease period, the majority of them met the criteria for capital leases and were treated as such for financial statement purposes. The lease terms for these VLTs had expired by December 2013. For the remaining VLTs that did not meet the criteria for capital leases, the Agency treated these payments as an administrative expense and recognized the expense when incurred. Effective April 1, 2015, the Agency entered into new contracts with several manufacturers to lease the VLTs at two casinos. All of these leases met the criteria for capital leases and are treated as such for financial statement purposes.

OPERATING AND NON-OPERATING REVENUES AND EXPENSES

Operating revenues and expenses for proprietary funds such as the Agency are revenues and expenses that result from providing services and producing and delivering goods and/or services. Operating revenues for the Agency are derived from providing various types of lottery games, various VLT games and table games. Operating expenses for lottery games include the costs to operate the various games, to pay prize winners, and administrative expenses. Operating expenses for gaming include the costs to operate the various games and administrative expenses. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

CASH AND CASH EQUIVALENTS

Cash and cash equivalents include cash deposited with financial institutions, deposits with the Maryland State Treasury and overnight investment repurchase agreements.

CASH AND CASH EQUIVALENTS – RESTRICTED – GAMING LICENSE DEPOSITS

Cash and cash equivalents – restricted – gaming license deposits account is used to record the receipt of license related fees and investigation deposits that are received from applicants wanting to obtain a gaming license. For the majority of applicants, fees are recorded as revenue after the specific applicant and type of fee received is determined. At the end of each month, these fees are transferred to the Gaming Special Fund account.

For principal employee applicants, in addition to the aforementioned fees, the Agency also receives a background investigation deposit which is used to pay the investigation costs for the principal employee applicant. These deposit amounts remain in cash and cash equivalents – restricted – gaming license deposits and are recorded as a licensing deposit liability until the investigation is completed. To the extent that the investigation deposit is greater than the costs incurred for the investigation, the monies are refunded to the applicant. To the extent that the investigation, the applicant is billed for the deficit. After the investigation is completed, the deposit is recorded as revenue and is transferred to the Gaming Special Fund account.

CASH AND CASH EQUIVALENTS – AGENT

Cash and cash equivalents – agent consists of lottery agency funds deposited in escrow with a financial institution and the related interest earned. Monies deposited into the escrow accounts were received from select retailers who deposited monies with the Agency in lieu of obtaining a bond.

ACCOUNTS RECEIVABLE – LOTTERY

Accounts receivable – lottery represents the amounts due from lottery retailers from the sale of lottery tickets. The Agency utilizes the allowance method to provide for doubtful accounts based on management's evaluation of the collectability of accounts receivable. The Agency determines accounts receivable to be delinquent when greater than 10 days past due. Receivables are written off



when it is determined that amounts are uncollectible. As of June 30, 2016 and 2015, management believes all accounts receivable are collectible, and, as such, no allowance for doubtful accounts has been recorded.

ACCOUNTS RECEIVABLE – GAMING

Accounts receivable – gaming represents outstanding amounts due that have been billed to applicants for completed background investigations and amounts due from VLT manufacturers for liquidated damages.

ACCOUNTS RECEIVABLE – CASINO OPERATORS

Accounts receivable – casino operators represents the amount of gross terminal revenue and table games revenue due from the casino operators. Gross terminal revenue is collected on a daily basis. Table game revenue is collected every two days. Also included in the June 2016 and 2015 balances are the amount due from the casino operators for the \$425 per VLT assessment and the \$500 per table game assessment that is due to the Problem Gambling Fund. Management believes that all accounts receivable are collectible, and as such, no allowance for doubtful accounts has been recorded as of June 30, 2016 and 2015.

CAPITAL ASSETS AND LEASEHOLD IMPROVEMENTS

The Agency has adopted a policy of capitalizing assets with individual amounts exceeding \$25,000 and all leased assets. These assets are comprised principally of VLTs. The purchased assets are recorded at cost and depreciation is computed using the straight-line method over three-to-five year useful lives. Assets acquired through capital leases are initially recorded at the net present value of the minimum lease payments. Assets acquired under capital leases are amortized over the lesser of the lease term or the estimated useful life of the leased asset.

INVESTMENTS

Investments consist of United States Government Treasury Bonds and annuity contracts. The investments in United States Government Treasury Bonds are purchased in the name of the Agency and stated at fair value based on quoted market prices. Investments in annuity contracts are purchased in the name of the Agency and stated at present value, which approximates fair value.

COMPENSATED ABSENCES

The Agency accrues compensated absences in accordance with GASB No. 16, *Accounting for Compensated Absences*. All full-time permanent Agency employees accrue annual leave at variable rates based on the number of years employed by the State of Maryland. The maximum annual leave an employee can earn per calendar year is 25 days. At the end of each calendar year, an employee's accrued annual leave may not exceed 75 days. Accrued annual leave is included in the employee related payables in the accompanying statements of net position. Agency employees also accrue



sick pay benefits. However, the Agency does not record a liability for accrued sick pay benefits as neither the State of Maryland nor the Agency has a policy to pay unused sick leave when employees terminate from State service.

PAYMENTS TO THE STATE OF MARYLAND

The law requires the Agency to transfer its lottery revenue in excess of funds allocated to prize awards and operating expenses to the State of Maryland General Fund and to a lesser extent the Maryland Stadium Authority and the Veteran's Trust Fund. These payments are recorded as a non-operating expense in the accompanying statements of revenues, expenses, and changes in net position.

The law further requires the Agency to transfer its gaming revenue to various governmental agencies. On a monthly basis, in accordance with percentages specified in the law, the Agency transfers funds to the State's Department of Education into the Maryland Education Trust Fund; the State's Racing Commission into accounts for Local Impact Grants, Purse Dedication and Racetracks Facility Renewal and to the State's Board of Public Works into the Small, Minority, and Women-Owned Business Account. These transfers are recorded as non-operating expenses in the accompanying statements of revenues, expenses and changes in net position.

A summary of the total game revenue and the distributions for the years ended June 30, 2016 and 2015, respectively, follows:

Fund	Fiscal Year 2016	Fiscal Year 2015
Education Trust Fund	\$ 402,504,945	\$ 387,775,612
Local Impact Grants	39,656,342	36,453,259
Horse Purse Dedication	50,058,359	46,014,332
Racetracks Facility Renewal	7,003,586	7,104,779
Small, Minority and Women Owned Businesses	10,815,365	9,941,798
Maryland Lottery and Gaming Control Agency	7,832,058	11,934,165
Casino Operators	626,102,299	538,999,870
Total	\$ 1,143,972,954	\$ 1,038,223,815

NET POSITION

Net position is presented as either unrestricted or invested in capital assets, net of related debt. Net position invested in capital assets, net of related debt, represents the difference between capital assets net of accumulated depreciation and the related capital lease obligations. Unrestricted net position represents the net position available for future operations including outstanding encumbrances as of year-end and unrealized gains or losses on investments. Market gains or losses represent temporary fluctuations and are not recognized in the calculation of the amount due to the Maryland Stadium Authority, State of Maryland General Fund or payments to Other Governmental Agencies.



NEW ACCOUNTING PRONOUNCEMENTS

The Agency implemented GASB Statement No 72 (GASB No. 72), *Fair Value Measurement and Application* for the fiscal year ended June 30, 2016. The Agency's investments are reported at fair value and are classified and disclosed in accordance with this Statement as disclosed in Note 3.

GASB has issued Statement No 73 (GASB No. 73) Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68, GASB Statement No 76 (GASB No. 76), The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments, GASB Statement No 77 (GASB No. 77), Tax Abatement Disclosures, GASB Statement No 78 (GASB No. 78), Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans and GASB Statement No. 79 (GASB No. 79), Certain External Investment Pools and Pool Participants effective for periods beginning after June 15, 2015. These Statements have no effect on the Agency.

GASB has also issued Statement No 74 (GASB No. 74), *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*, GASB Statement No 80 (GASB No. 80), *Blending Requirements for Certain Component Units – an amendment of GASB Statement No. 14* and GASB Statement No 81 (GASB No. 81), *Irrevocable Split-Interest Agreements* effective for fiscal years beginning after June 15, 2016 and Statement No. 75 (GASB No. 75), *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions* effective for fiscal years beginning after June 15, 2017. The Agency is in the process of assessing the impact of these statements and will implement them as of the effective dates.

2. CASH AND CASH EQUIVALENTS

As of June 30, 2016 and June 30, 2015, the carrying amounts of deposits with financial institutions were \$3,469,023 and \$6,296,533, respectively. The corresponding bank balances were \$3,153,215 and \$5,095,666 as of June 30, 2016 and June 30, 2015, respectively.

As of June 30, 2016 and June 30, 2015, the amount on deposit with the Maryland State Treasury (State Treasury) was \$156,369,397 and \$190,303,942, respectively. The corresponding State Treasury balances were \$21,792,628 and \$19,420,302, respectively. The State Treasury has statutory responsibility for the daily cash management activities of the State's agencies, departments, boards, and commissions. The deposits with the State Treasury are part of the State of Maryland's internal investment pool and are not separately identifiable as to specific types of securities. The State Treasury maintains these and other Maryland State agency funds on a pooled basis in accordance with State statute. The Agency does not obtain interest on funds deposited with the State Treasury. As of June 30, 2016 and 2015, the Agency's deposits with the State Treasury were 2.2% and less than 2.0%, respectively, of the total deposits with the State Treasury.

Custodial credit risk – Custodial credit risk is the risk that in the event of a bank failure, the Agency's deposits will not be returned to it. The Agency's deposit policy requires that it comply with the



2. CASH AND CASH EQUIVALENTS (CONTINUED)

State law that governs the State Treasury deposits. Specifically, unexpended or surplus money may be deposited in a financial institution in the State, if the deposit is interest bearing; the financial institution provides collateral that has a market value that exceeds the amount by which a deposit exceeds the deposit insurance; and the custodian holds the collateral.

Interest rate risk – The State Treasury investment policy states that to the extent possible, it will attempt to match its investments with anticipated cash flow requirements. Unless matched to a specific cash flow, the State Treasury will not directly invest in securities maturing more than five years from the date of purchase.

Credit risk – State law requires that the State Treasury investments in repurchase agreements be collateralized by United States Treasury and Agency Obligations. In addition, investments may be made directly in United States Agency Obligations. State law also requires that money market mutual funds receive the highest possible rating from at least one nationally recognized statistical rating organization.

Concentration of credit risk – The State Treasury's investment policy limits the amount of repurchase agreements to be invested with a particular institution to 30% of the portfolio. There is no other limit on the amount that may be invested in any one issuer. More than 5% of government fund investments are in the FNMA and the Federal Home Loan Mortgage Corporation. As of June 30, 2016, these investments are 23.63% and 40.35% of the State of Maryland's internal investment pool total investments, respectively. As of June 30, 2015, these investments were 33.55% and 44.57% of the State of Maryland's internal investment pool total investments, respectively.

3. INVESTMENTS

UNITED STATES GOVERNMENT TREASURY BONDS

It is the Agency's policy to fund jackpot and lifetime prize awards through the purchase of United States Government Treasury Bonds. Furthermore, it is the policy of the Agency to hold these investments to maturity. The investment maturities approximate the annuity prizes payable installment due dates.

The Agency has purchased long-term investments to fund jackpot and lifetime prize awards. The majority of these investments are United States Government Treasury Bonds, which carry a yield to maturity of approximately 0.347% to 6.942%. As of June 30, 2016 and June 30, 2015, the Agency's United States Government Treasury Bonds totaled \$34,889,597 and \$37,163,966, respectively. The investments in United States Government Treasury Bonds are carried at fair value based on quoted market prices on the accompanying statements of net position and the related unrealized gains (losses) and interest income are recorded as investment revenue (loss) on the accompanying statements of revenues, expenses, and changes in net position.

Through the State securities lending program, authorized under section 2-603 of the State's Finance and Procurement Article of the Annotated Code of Maryland, the State Treasurer's Office lends



3. INVESTMENTS (CONTINUED)

United States Government securities to broker-dealers and other entities (borrowers). As of June 30, 2016 and June 30, 2015, Agency United States Government Treasury Bonds totaling \$13,121,921 and \$18,846,718, respectively, were lent as part of this program. The State Treasurer's Office controls the program and authorizes all transactions. The State's (and Agency's) custodial bank manages the securities lending program by contracting with a lending agent who receives cash as collateral. The lending agent may use or invest cash collateral in accordance with the reinvestment guidelines approved by the State Treasurer's Office. Additionally, under the terms of the lending agreement, the lending agent indemnifies the State against any credit loss arising from investment of the collateral. The collateral will be returned for the same securities by the next business day if the aggregate value of the collateral falls to less than 100% of the market value of the securities lent against the collateral. Cash collateral is initially pledged at greater than the market value of the securities.

At year-end, the State has no credit risk exposure to borrowers because the amounts the State owes the borrowers exceed the amounts the borrowers owe the State. As of June 30, 2016 and 2015, the related collateral for the Agency securities lent totaled \$13,357,610 and \$19,183,372, respectively, resulting in 101.8% as of June 30, 2016 and 2015, collateralization of the fair value of the Agency securities lent. The benefit of collateral received or income earned is not passed onto the Agency and therefore not reflected in the Agency's financial statements.

Either the State or the borrower may terminate the lending agreements on demand. Lending agreements are usually short in duration. The duration of the lending agreements is matched with the term to maturity of the investment of the cash collateral by investing only in repurchase agreements. Such matching existed at year-end. The State's custodial bank is obligated to indemnify the State against liability for any suits, actions, or claim of any character arising from or relating to the performance of the bank under the contract, except for liability caused by acts or omissions of the State. The State did not experience any losses on their securities lending transactions for the years ended June 30, 2016 and 2015.

ANNUITY CONTRACTS

As of June 30, 2016 and June 30, 2015, the annuity contracts totaled \$117,000 and \$139,615, respectively. The annuity contracts were purchased in 1976 to satisfy the Agency's obligation for certain lifetime prizes. The value of the annuity contracts and related annuity prizes payable were adjusted in fiscal year 2005 based on revised actuarial life expectancy tables.

INVESTMENT RISK

Interest rate risk is the risk that an investment's fair value decreases as market interest rates increase. Typically, this risk is higher in debt securities with longer maturities. The Agency is not subject to interest rate risk because it is the Agency's policy to hold the investments until maturity, unless an annuitant through a court order forces the sale of an investment to settle the Agency's obligation to the annuitant at which time the annuitant would be paid the proceeds received from the sale of the investments.



3. INVESTMENTS (CONTINUED)

For an investment, custodial risk is the risk that in the event of the failure of the counterparty, the Agency will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Agency is not subject to custodial risk because the United States Government Treasury Bonds are held in the Agency's name by its custodian and annuity contracts are not evidenced by securities that exist in physical or book entry form.

UNITED STATES GOVERNMENT TREASURY BONDS AND ANNUITY CONTRACTS

					Investmen	t Maturities (In Years)	
Investment Type	Fair Value	Credit Quality Rating	% of Investments	Less than 1	1–5	6–10	11–20	21–30
Investments in prize	annuities:							
United States Treasury Bonds	\$34,889,597	1	99.7%	\$4,681,839	\$13,709,286	\$12,163,910	\$4,018,215	\$ 316,347
Annuity Contracts	117,000	2	.3%	25,464	62,795	18,857	9,884	
Total Investments	\$35,006,597		100.0%	\$4,707,303	\$13,772,081	\$12,182,767	\$4,028,099	\$ 316,34

As of June 30, 2016, the Agency had the following investments:

1 Credit quality ratings not required for U.S. government and agency securities that are explicitly guaranteed by the U.S. government. 2 Annuity contracts not rated.

As of June 30, 2015, the Agency had the following investments:

				Investment Maturities (In Years)					
Investment Type	Fair Value	Credit Quality Rating	% of Investments	Less than 1	1–5	6–10	11–20	21	-30
Investments in prize	e annuities:								
United States Treasury Bonds	\$37,163,966	1	99.6%	\$7,357,958	\$14,458,821	\$11,354,683	\$ 3,992,504	\$	_
Annuity Contracts	139,615	2	.4%	28,066	81,037	18,681	11,831		_
Total Investments	\$37,303,581		100.0%	\$7,386,024	\$14,539,858	\$11,373,364	\$ 4,004,335	\$	

1 Credit quality ratings not required for U.S. government and agency securities that are explicitly guaranteed by the U.S. government. 2 Annuity contracts not rated.



3. INVESTMENTS (CONTINUED)

Investments are measured and reported at fair value and are classified and disclosed in one of the following categories:

Level I – Quoted prices are available in active markets for identical investments as of the reporting date.

Level II – Pricing inputs are other than quoted prices in active markets, which are either directly or indirectly observable as of the reporting date, and fair value is determined through the use of models or other valuation methodologies.

Level III – Pricing inputs are unobservable for the investment and include situations where there is little, if any, market activity for the investment. The inputs into the determination of fair value require significant management judgment or estimation.

The following table sets forth by level, within the fair value hierarchy, the Agency's investments at fair value as of June 30, 2016:

	Level 1	Level 2	Level 3	Total
Investments by fair value level				
U.S. Treasury Obligations	\$ 34,889,597	\$ –	\$ –	\$ 34,889,597
Annuities	-	117,000	-	117,000

The following table sets forth by level, within the fair value hierarchy, Agency's investments at fair value as of June 30, 2015:

	Level 1		Level 3	Total
Investments by fair value level				
U.S. Treasury Obligations	\$ 37,163,966	\$ –	\$ –	\$ 37,163,966
Annuities	-	139,615	_	139,615



4. CAPITAL ASSETS

A summary of capital asset activity for the years ended June 30, 2016 is as follows:

	2015	Increases	Increases Decreases	
Capital Assets				
Machinery and Equipment	\$94,438,354	\$ _	\$ _	\$94,438,354
Leasehold Improvements	613,240			613,240
Total Capital Assets	95,051,594	-	-	95,051,594
Less Accumulated Depreciation and Amortization				
Machinery and Equipment	32,682,266	13,038,756	-	45,721,022
Leasehold Improvements	613,240			613,240
Total Accumulated Depreciation and Amortization	33,295,506	13,038,756		46,334,262
Net Capital Assets	\$ 61,756,088	\$ 13,038,756	\$	\$ 48,717,332

A summary of capital asset activity for the years ended June 30, 2015 is as follows:

	2014	Increases	Decreases	2015
Capital Assets				
Machinery and Equipment	\$ 70,126,934	\$ 64,910,068	\$ 40,598,648	\$94,438,354
Leasehold Improvements	613,240			613,240
Total Capital Assets	70,740,174	64,910,068	40,598,648	95,051,594
Less Accumulated Depreciation and Amortization				
Machinery and Equipment	59,601,372	9,827,449	36,746,555	32,682,266
Leasehold Improvements	613,240			613,240
Total Accumulated Depreciation	60,214,612	9,827,449	36,746,555	33,295,506
and Amortization				
Net Capital Assets	\$ 10,525,562	\$ 55,082,619	\$ 3,852,093	\$ 61,756,088



5. ANNUITY PRIZE OBLIGATIONS

The Agency carries long-term annuity prize obligations at present value. Presented below is a summary of long-term annuity prize payment requirements for annuities payable to maturity:

Fiscal Year	Principal Interest		Total
2017	\$ 4,609,201	\$ 105,793	\$ 4,714,992
2018	3,011,692	243,300	3,254,992
2019	2,856,641	398,351	3,254,992
2020	3,710,560	863,369	4,573,929
2021	2,409,869	632,327	3,042,196
2022-2026	9,339,692	4,097,287	13,436,980
2027-2031	2,533,953	1,562,264	4,096,217
2032-2036	615,015	379,985	995,000
2037-2040	269,500	246,500	516,000
Total	\$ 29,356,123	\$ 8,529,175	\$ 37,885,298

This debt represents annual payments owed to jackpot and lifetime winners. Annuity prizes are paid over a period of time ranging from 20 to 25 years depending on the time period in which the prize was won. The Agency has purchased United States Government Treasury Bonds or annuity contracts that fully fund these obligations.

Long-term liability activity of annuity prize payments for the years ended June 30, 2016 and 2015 was as follows:

Fiscal Year Ending	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
June 30, 2016	\$ 32,046,777	\$ 4,701,505	\$ 7,392,159	\$ 29,356,123	\$ 4,609,201
June 30, 2015	\$ 40,777,882	\$ 2,075,891	\$ 10,806,996	\$ 32,046,777	\$ 7,174,806



6. EMPLOYEE RELATED PAYABLES

Changes in long-term employee related payables were as follows for the years ended June 30, 2016 and 2015. The employee related payables due within one year are included in the current portion of the employee related payables on the accompanying statements of net position, which also includes salaries payable in the amount of \$621,576 and \$821,252 as of June 30, 2016 and 2015, respectively.

		2016	
	mpensated Absences	/orkers' pensation	 Combined
Beginning Balance	\$ 1,782,630	\$ 222,000	\$ 2,004,630
Additions	1,169,700	275,865	1,445,565
Reductions	 (1,266,487)	 (68,865)	 (1,335,352)
Ending Balance	\$ 1,685,843	\$ 429,000	\$ 2,114,843
Amount Due Within One Year	\$ 1,170,000	\$ 64,350	\$ 1,234,350
Non-Current Portion	 515,843	 364,650	 880,493
	\$ 1,685,843	\$ 429,000	\$ 2,114,843

					2015		
	Compensated Absences			Workers' Compensation		Combined	
Beginning Balance	\$	1,562,589		\$	229,000	\$	1,791,589
Additions		1,095,022			99,970		1,194,992
Reductions		(874,981)			(106,970)		(981,951)
Ending Balance	\$	1,782,630	=	\$	222,000	\$	2,004,630
Amount Due Within One Year Non-Current Portion	\$	700,000 1,082,630		\$	34,410 187,590	\$	734,410 1,270,220
	\$	1,782,630	=	\$	222,000	\$	2,004,630



7. COMMITMENTS AND CONTINGENCIES LEASES

The Agency leases office space, warehouse facilities, and on-line and instant product equipment over periods extending through July 2023. Rent expense for the years ended June 30, 2016 and 2015 totaled \$1,157,241 and \$1,060,020, respectively. Certain leases contain a bargain purchase option and are accounted for as capital leases.

The assets acquired under capital leases include:

	June 30, 2016	June 30, 2015
Machinery and Equipment	\$ 91,983,613	\$ 91,983,613
Accumulated Amortization	(44,083,611)	(31,253,535)
	\$ 47,900,002	\$ 60,730,078

The following is a schedule of future minimum lease payments under these leases:

Year Ending June 30:	Operating Leases	Capital Leases
2017	\$ 1,132,042	\$ 13,249,883
2018	1,175,341	13,249,935
2019	1,220,473	13,249,915
2020	1,267,252	9,919,753
2021	1,316,013	-
2022	1,366,697	-
2023	703,049	_
Total	\$ 8,180,867	\$ 49,669,486
Less amount representing interest		1,385,061
Present value of minimum lease payments		48,284,425
Less current maturities		13,249,883
Long-term portion of capital lease obligations		\$35,034,542

Liability activity for capital leases was as follows for the years ended June 30,:

	2016	2015
Beginning Balance	\$ 60,714,472	\$ 17,480,149
Acquisitions	-	63,866,668
Disposals	-	(17,480,149)
Payments	(12,430,047)	(3,152,196)
Ending Balance	\$ 48,284,425	\$ 60,714,472



8. PARTICIPATION IN THE MULTI-STATE LOTTERY

In July 2014, the Agency became a member of the Multi-State Lottery (MUSL), which operates several jackpot lottery games on behalf of other participating lotteries. The Agency participates in two of these games: Mega Millions and Powerball. MUSL is managed by a Board of Directors, which is comprised of lottery directors or their designee from each of the party states. The Board of Directors' responsibilities to administer these multi-state games are performed by advisory committees or panels staffed by officers and independent contractors appointed by the board. These officers and independent contractors serve at the pleasure of the board and the board prescribes their powers, duties and qualifications. The Executive Committee carries out the budgeting and financing of MUSL, while the board contracts the independent audit.

Each MUSL member sells game tickets through its lottery retailers and makes weekly wire transfers to MUSL in an amount equivalent to the total prize pool less the amount of prizes won in each state. Lesser prizes are paid directly to the winners by each member lottery. The prize pool for Powerball and Mega Millions is 50% of each drawing period's sales, within minimum jackpot levels.

MUSL places a percentage of game sales from each game in separate prize reserve funds that serve as a contingency reserve to protect from unforeseen liabilities. Once the prize reserve funds exceed the designated limit, the excess becomes part of that particular prize pool. Prize reserve fund monies are refundable to the members if MUSL disbands or, after one year, if a member leaves MUSL. The Agency will be withdrawing from MUSL October 31, 2016 and will rejoin the Mega Millions consortium. The Mega Millions consortium is made up of lottery directors from member party states. Unlike MUSL, the consortium does not require reserves. Instead, settlements between states occur after each jackpot win and annually for all other prizes unless non-jackpot prize settlements exceed a specified amount.

 Total Prize Reserve
 Agency Share

 Powerball
 \$ 39,307
 \$ 1,425

 Mega Millions
 38,541
 1,297

 \$ 77,848
 \$ 2,722

The Agency's share of the prize reserve fund balances with MUSL as of June 30, 2016 was as follows (in millions):

Lottery prize reserves held by MUSL are invested according to a Trust agreement the participating lotteries have with MUSL outlining investment policies. The policies restrict investments to direct obligations of the United States Government, perfected repurchase agreements, and obligations issued or guaranteed as to the payment of principal and interest by agencies or instrumentalities of the United States Government, and mutual funds of approved investments. The average portfolio is never more than one year, except that up to one third of the portfolio may have an average maturity of up to two years. The maximum maturity for any one security does not exceed five years.



9. RETIREMENT BENEFITS

The Agency and its employees contribute to the State Retirement and Pension System (the System). The System is a cost sharing multiple-employer public employee retirement system established by the State to provide pension benefits for State employees. The Agency's only obligation to the System is its required annual contribution. The System is administered by a Board of Trustees in accordance with State Personnel and the Pension Article of the Annotated Code of Maryland. The System prepares a separately audited CAFR, which can be obtained from the State Retirement and Pension System of Maryland, 120 East Baltimore Street, Baltimore, Maryland 21202.

PLAN DESCRIPTIONS

Agency employees are members of the Employees' Retirement and Pension Systems (two of several systems managed by the System's Board of Trustees). The Employees' Retirement System (the Retirement Plan) includes those employees hired prior to January 1, 1980 who have not elected to transfer to the Employees' Pension System (the Pension Plan). Conversely, members of the Pension Plan include those employees hired after January 1, 1980 and prior employees who have elected to transfer from the Retirement Plan.

The Retirement Plan provides retirement, death, and disability benefits to its members. Members of the Retirement Plan are generally eligible for full retirement benefits upon the earlier of attaining age 60 or accumulating 30 years of eligible service regardless of age. The annual retirement allowance equals 1/55 (1.8%) of the member's highest three-year average final salary (AFS) multiplied by the number of years of accumulated creditable service. A member may retire with reduced benefits after completing 25 years of eligible service. Benefits are reduced by 0.5% per month for each month remaining until the retiree either attains age 60 or would have accumulated 30 years of eligible service, whichever is less. The maximum reduction for a member is 30%. Any member who terminates employment before attaining retirement age but after accumulating five years of eligible service is eligible for a vested retirement allowance.

The Pension Plan provides retirement, death and disability benefits to its members. Certain aspects of eligibility and benefit calculations are different for employee's hired on or after July 1, 2011. Those differences are explained below.

Members of the Pension Plan who were active participants prior to July 1, 2011 are generally eligible for full retirement benefits upon the earlier of attaining age 62, with specified years of eligibility service, or accumulating 30 years of eligibility service regardless of age. Generally, the annual pension allowance for a member equals 1/55 (1.8%) of the member's AFS, multiplied by the number of years of creditable service. A member may retire with reduced benefits upon attaining age 55 with at least 15 years of eligible service. Any member who terminates employment before attaining retirement age but after accumulating five years of eligible service is eligible for a vested retirement allowance.



9. RETIREMENT BENEFITS (CONTINUED)

Employees hired on or after July 1, 2011 (New Hires) are generally eligible for full retirement benefits based upon the "Rule of 90" which states that the sum of the employee's age plus eligible service must equal 90 or the employee must be age 65 with 10 years of service. The annual pension allowance for New Hires equals 1.5% of the member's AFS, multiplied by the number of years of creditable service. AFS for New Hires is calculated using the highest 5 consecutive years. A New Hire may retire with reduced benefits upon attaining age 60 with at least 15 years of eligible service. A New Hire who terminates employment before attaining retirement age but after accumulating ten years of eligible service is eligible for a vested retirement allowance.

FUNDING POLICY

Active members and the employers of the members are required to contribute to the Employees' Retirement and Pension Systems. The Agency's required contribution is established by annual actuarial valuations using the entry age normal cost method with projection and other actuarial assumptions adopted by the Board of Trustees. For service earned after July 1, 2011, members of the Employees' Retirement System and the Employee's Pension System are required to contribute 7% of earnable compensation.

The Agency contributions, which equal 100% of the required contributions, for the years ended June 30, 2016 and 2015 are as follows:

	2016	2015
Agency contribution	\$2,424,201	\$2,315,584
Percentage of payroll	10.11%	10.21%

GASB NO. 68 – PENSION DISCLOSURES

In June 2012, GASB issued Statement No. 68, "Accounting and Financial Reporting for Pensions — An Amendment of GASB Statement No 27." GASB Statement No. 68 requires the Agency to recognize the long-term obligations for pension benefits as a liability for the first time on the Statements of Net Position and to more comprehensively and comparatively measure the annual cost of pension benefits.

As of June 30, 2016 and 2015, the Agency reported a liability of \$22,831,103 and \$13,723,698 for its proportionate share of the State of Maryland's pension liability.

On June 30, 2016 and 2015, the Agency's proportion of the State of Maryland's net pension liability of \$19,536,332,680 and \$16,783,079,048, respectively (State pool only) was \$22,831,103 and \$13,723,698 or .117% and .082%, respectively of the total State's pension liability.



9. RETIREMENT BENEFITS (CONTINUED)

The Agency reported deferred outflows of resources and deferred inflows of resources related to the pensions from the following sources as of June 30, 2016:

Deferred Outflows of Resources	Deferred Inflows of Resources
\$ (2,315,584)	\$ –
(70,509)	(533,514)
1,142,877	-
5,688,061	-
2,010,945	467,561
2,424,202	
\$ 8,879,992	\$ (65,953)
	Outflows of Resources \$ (2,315,584) (70,509) 1,142,877 5,688,061 2,010,945 2,424,202

The Agency's contributions of \$2,424,202 reported as deferred outflows of resources related to pensions resulted from contributions subsequent to the measurement date. This amount will be recognized as a reduction in the net pension liability for the year ended June 30, 2017.

The Agency reported deferred outflows of resources and deferred inflows of resources related to the pensions from the following sources as of June 30, 2015:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Change of assumptions	\$ 198,524	\$ –
Net difference between projected and actual earnings on pension plan investments	_	1,502,148
Agency's contributions subsequent to the measurement date	2,315,584	
Total	\$ 2,514,108	\$ 1,502,148



9. RETIREMENT BENEFITS (CONTINUED)

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

		2016 Balance	d Amortization		2015 Balanced	d Amortization
		Deferred Outflow	vs	Deferred Inflows	Deferred Outflow	Deferred Inflow
Year End June 30,	Net Difference in Investment Earnings	Change in Assumptions	Change in Proportionate Share of Contributions	Actual and Expected Experience	Change in Assumptions	Net Difference in Investment Earnings
2017	\$ 502,736	\$ 234,677	\$ 1,167,980	\$ (96,008)	\$ 70,509	\$ (533,514)
2018	502,736	234,677	1,167,980	(96,008)	70,509	(533,514)
2019	502,736	234,677	1,167,980	(96,008)	70,509	(533,513)
2020	502,738	234,677	1,167,980	(96,008)	-	-
2021		204,169	1,016,141	(83,529)		
Total	\$ 2,010,945	\$ 1,142,877	\$ 5,688,061	\$ (467,561)	\$ 211,527	\$(1,600,541)

Assumptions and Other Inputs:

Valuation method	Individual Entry Age Normal Cost Method
Amortization method	Level Percentage of Payroll, Closed
Salary increases	3.45% to 10.70% including inflation
Inflation	2.95% general, 3.45% wage
Investment rate of return	7.55%
Discount rate	7.55%
Retirement age	Experienced-based table of rates that are specific to the type of eligibility condition. Last updated for the 2015 valuation pursuant to an experience study of the period 2010-2014.
Mortality	RP-2014 Mortality Tables with generational mortality projections using scale MP-2014, calibrated to MSRPS experience.

Discount Rate

A single discount rate of 7.55% was used to measure the total pension liability. This single discount rate was based on the expected rate of return on pension plan investments of 7.55%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal

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9. RETIREMENT BENEFITS (CONTINUED)

to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

10. OTHER POST-EMPLOYMENT BENEFITS

Members of the State Retirement and Pension Systems and their dependents are provided postemployment health care benefits through the State Employee and Retiree Health and Welfare Benefits Program (Plan). The Plan is a single-employer defined benefit health care plan established by the State Personnel and Pensions Article, Section 2-501 through 2-516 of the Annotated Code of Maryland. The Plan is self-insured to provide medical, hospitalization, prescription drug and dental insurance benefits to eligible state employees, retirees, and their dependents. A separate valuation is not performed for the Agency. The Agency's only obligation to the Plan is its required annual contribution.

Effective June 1, 2004, the State established the Postretirement Health Benefits Trust Fund (OPEB Trust) to receive appropriated funds and contributions to assist the Plan in financing the State's post-employment health insurance subsidy. The OPEB Trust is established in accordance with the State Personnel and Pensions Article, Section 34-101 of the Annotated Code of Maryland and is administered by the Board of Trustees for the State Retirement and Pension System. The Board of Trustees prepares a financial report for the OPEB Trust, which can be obtained from the State Retirement and Pension System of Maryland, 120 E. Baltimore Street, Suite 1600, Baltimore, Maryland 21202.

PLAN DESCRIPTION

Agency employees are members of the Plan. Members, generally, may enroll and participate in the health benefit options upon retirement if the retiree ended State service with at least 10 years of creditable service and within five years before the age at which a vested retirement allowance normally would begin or if the retiree ended State service with at least 16 years of creditable service.

FUNDING POLICY

Based on current practice, the State subsidizes approximately 50% to 85% of covered medical, dental, prescription, and hospitalization costs, depending on the type of insurance plan. The State assesses a surcharge for postemployment health care benefits, which is based on health care insurance charges for current employees. Costs for post retirement benefits are for State of Maryland retirees. The State does not distinguish employees by employer/State agency. Instead, the State allocates the postemployment health care costs to all participating employers. The cost of these benefits is expensed when paid. For the years ended June 30, 2016 and June 30, 2015, the State did not allocate postemployment health care costs to participating employers and as a result no contribution was made by the Agency.



11. RISK MANAGEMENT

The Agency is exposed to various risks associated with the theft, damage, or destruction of assets, torts, and game liability. To manage the related risks, the Agency participates in the State's insurance program, which provides general liability, personal and casualty, and workers' compensation insurance. The program requires all agencies to submit premiums based upon proportionate payroll costs and/ or claim history. This insurance covers related losses up to a maximum of \$1,000,000 per event. Settlements have not exceeded coverage for any of the past three fiscal years. The activity related to accrued workers' compensation costs is included in the schedule exhibited in Note 6.

To minimize risks associated with lottery game liabilities, the Agency has established aggregate payout limits for each game type. This approach discontinues sales of the daily numbers games once the potential liability limit is reached for a specific player selection. A maximum payout limit is established for those games with a first-tier prize, which requires multiple first-tier winners to split the related prize.

Risk is minimized for gaming operations as the law requires a VLT to have an average payout of 87% or more but does not exceed 100%. A casino's gaming floor is to be configured to collectively achieve, at all times, an average payout of 87% and which does not exceed 95%. For table games, any overall loss for the day is absorbed by the casinos.

MARYLAND LOTTERY AND GAMING CONTROL AGENCY SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION — BUDGET AND ACTUAL



		For the Year ende	d June 30, 2016	
-	Original Budget	Final Amended Budget	Actual Amounts	Variance with Budget over (under)
Revenues:	*		to 074 040 040	A 407 570 040
Cash revenue receipts from all sources	\$ 2,880,309,666	\$2,963,633,000	\$3,071,212,219	\$ 107,579,219
Expenditures and encumbrances:				
Gaming vendor and information technology fees	33,047,548	33,047,548	27,744,841	(5,302,707)
Instant ticket printing and delivery	8,946,441	8,946,441	5,997,088	(2,949,353)
Salaries, wages, and benefits	24,600,431	24,600,431	24,476,879	(123,552)
Advertising and promotions	12,030,692	12,030,692	15,645,932	3,615,240
Other general and administrative expenses	24,893,886	24,893,886	5,448,107	(19,445,779)
Reversions VLT general fund	-	(4,728,654)	-	4,728,654
Reversions — lottery		(6,807,078)		6,807,078
Total expenditures and encumbrances	103,518,998	91,983,266	79,312,847	(12,670,419)
Excess of revenues over expenditures	2,776,790,668	2,871,649,734	2,991,899,372	120,249,638
Other uses of financial resources: Transfers in (out):				
State of Maryland Stadium Authority and Veterans Trust	(40,000,000)	(40,000,000)	(40,059,507)	(59,507)
State of Maryland General Fund	(495,373,000)	(520,373,000)	(529,753,849)	(9,380,849)
Other government agencies/funds — VLT			(514,154,133)	(514,154,133)
Excess of revenues over expenditures and other sources of financial resources	\$ 2,241,417,668	\$2,311,276,734	\$1,907,931,883	\$ (403,344,851)

Change in net position \$ 1,220,716

Reconciliation of Differences between Budgetary Inflows and Outflows and GAAP Revenues and Expenditures

C .	
Non-budgetary expenditures:	
Prize expense	\$ 1,133,301,463
Retailer and casino commissions	767,259,304
Depreciation	13,038,756
Accounting principle differences:	
Accounts receivable	9,125,399
Unearned revenue	610,977
Increase in fair value of investments	2,047,498
Amortization of discount prize liabilities	1,653,828
Compensated absences	(96,787)
Workers' compensation	207,000
Capital lease payments and related interest	(13,249,952)
Cash received for VLT	1,759,626
Deferred inflows pension	(65,953)
Deferred outflows pension	(8,879,992)
Excess of revenues over expenses	\$ 1,907,931,883



1. BUDGETING AND BUDGETARY CONTROL

The Maryland Constitution requires the Governor to submit to the General Assembly an annual balanced budget for the following fiscal year. Each year the Agency prepares its annual budget and submits it to the Governor. The Governor then presents the State's annual budget (including the Agency's) to the General Assembly in accordance with Constitutional requirements. The General Assembly is required to then enact a balanced budget.

The Agency's official budget, as adopted by the Legislature, is based upon accounting for certain transactions on the basis of cash receipts and disbursements. Encumbrance accounting, under which purchase orders, contracts, and other commitments for expenditures are recorded as expenditures when the purchase commitment is made, is employed for budgetary purposes. Unliquidated encumbrances are canceled at year-end if it is determined the funds will not be utilized in the future. Unencumbered appropriations lapse at the end of the fiscal year for which they were appropriated. The major differences between the budget basis and the Accounting Principles Generally Accepted in the United States of America (GAAP) basis of accounting are:

- Lottery player prize payments are not budgeted;
- Lottery retailer commissions are not budgeted;
- Casino operator commissions are not budgeted;
- Revenues are recorded when received in cash (budget) as opposed to when earned (GAAP);
- Expenses (including deferred prizes) are recorded when paid or encumbered (budget) as opposed to when the liability is incurred (GAAP);
- The budget basis excludes depreciation and amortization.

The Agency maintains budgetary control by not permitting the total expenditures to exceed appropriations without executive and legislative branch approval.



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

To the Maryland Lottery and Gaming Control Agency:

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 business-type activities of the Maryland Lottery and Gaming Control Agency (an agency of the State of Maryland) (Agency), as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Maryland Lottery and Gaming Control Agency's basic financial statements, and have issued our report thereon dated September 30, 2016.

INTERNAL CONTROL OVER FINANCIAL REPORTING

In planning and performing our audit, we considered the Maryland Lottery and Gaming Control Agency'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 Maryland Lottery and Gaming Control Agency's internal control. Accordingly, we do not express an opinion on the effectiveness of the Maryland Lottery and Gaming Control Agency's internal control Agency's internal control over financial reporting.

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

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

COMPLIANCE AND OTHER MATTERS

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

PURPOSE OF THIS REPORT

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

Stout, Causey & Horning, P.A.

September 30, 2016

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MARYLAND LOTTERY AND GAMING CONTROL AGENCY, AN ENTERPRISE FUND OF THE STATE OF MARYLAND Comprehensive Annual Financial Report for the Years Ended June 30, 2016 and 2015.



STATISTICAL SECTION

SINCE ITS INCEPTION IN 1973, THE MARYLAND LOTTERY HAS CONTRIBUTED MORE THAN \$14.3 BILLION IN REVENUE TO THE STATE OF MARYLAND. MARYLAND'S CASINO PROGRAM, WHICH BEGAN IN SEPTEMBER 2010, HAS GENERATED MORE THAN \$1.98 BILLION IN REVENUE, WITH MORE THAN \$1.55 BILLION SUPPORTING EDUCATION IN THE STATE.

> COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEARS ENDED JUNE 30, 2016 and 2015 ENTERPRISE FUND OF THE STATE OF MARYLAND

80 MARYLAND LOTTERY AND GAMING CONTROL AGENCY / Enterprise Fund of the State of Maryland

MARYLAND LOTTERY AND GAMING CONTROL AGENCY STATISTICAL INFORMATION SECTIONS

This section of the Comprehensive Annual Financial Report presents detailed information as a supplement to the information presented in the financial statements and note disclosures to assist readers in assessing the overall financial health of the MLGCA.

CONTENTS

FINANCIAL TRENDS

These schedules contain trend information to help readers understand how the MLGCA's financial performance and position have changed over time. The information presented includes changes in net position, sales and contribution/transfer data for both the lottery and gaming operations, as well as the lottery industry as a whole.

REVENUE CAPACITY

These schedules contain information to help readers assess the MLGCA's most significant revenue sources. The lottery's statewide retailer network determines the market exposure for the lottery's games. The casinos determine the market exposure for VLTs and table games.

DEBT CAPACITY

This schedule presents information to help readers assess the debt burden and the ability to issue additional debt in the future.

DEMOGRAPHIC AND ECONOMIC INFORMATION

These schedules offer demographic and economic indicators to help readers understand the environment within which the MLGCA operates.

OPERATING INFORMATION

These schedules contain information about the MLGCA's organization and efficiency.

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports or the audited financial statements for the relevant year.

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Y AND GAMING CONTROL AGENCY	V AND CHANGES IN NET POSITION – FISCAL YEARS 2007 THROUGH 2016
MARYLAND LOTTERY AND GAMING CON	NET POSITION AND CHANGE



NET POSITION BY COMPONENT – FISCAL YEARS 2007 THROUGH 2016

FISCAL YEAR		2007		2008	2009		2010		2011	2012		2013	2014		2015	2016
Net investment in capital assets	s	341,314	s	189,292	\$ 29,504	\$	(791,434)	\$ (6	5,881,872)	\$ (6,982,992) \$		(7,197,022) \$	(6,954,587)	7) \$	1,041,616 \$	432,907
Unrestricted 13,830,745 28,739,711		13,830,745		28,739,711	5	5	2	12	12,829,364	19,140,536	\sim	1,153,072) 1,806,301	1,806,301	-	(285,733)	•
Total net position \$ 14,172,059 \$ 28,929,003	Ş	14,172,059	s	28,929,003	ŝ	\$ (\$ 5	,947,492	12,157,544 \$	ಿ	,350,094) \$	(5,148,286)	5) \$	755,883 \$	

Numbers games	\$ 531,992,424	\$ 509,185,489	\$ 525,522,017	\$ 513,618,529	\$ 515,463,163	\$ 520,134,881	\$ 513,323,309	\$ 515,364,423	\$ 517,868,800	\$ 522,352,781
Monitor games	462,551,365	460,795,521	483,177,817	491,999,734	496,730,733	521,672,673	493,569,979	466,230,592	457,655,976	478,647,528
Matrix games	151,186,911	184,017,335	182,317,198	210,101,223	208,660,360	246,281,195	263,387,307	262,764,097	235,475,472	286,322,615
Instant games	425,085,365	513,859,583	507,057,024	490,853,089	493,548,322	506,803,706	485,838,672	479,631,463	546,053,764	611,286,137
Raffle games	6,495,000	5, 180,800	I	I	I	I	I	I	I	
ITLMs	I	I	I	I	I	I	I	I	3,812,016	6,934,191
Total net sales	1,577,311,065	1,673,038,728	1,698,074,056	1,706,572,575	1,714,402,578	1,794,892,455	1,756,119,267	1,723,990,568	1,760,866,028	1,905,543,252
Gaming Revenue — Gross Terminal Revenue	I	I	I	I	103,132,793	195,093,073	560,679,031	579,133,667	681,822,742	741,694,172
Gaming Revenue — State Grant	I	I	185,724	1,120,566	9,605,152	28,959,177	73,690,820	81,648,408	66,263,057	20,274,795
Gaming Revenue — Table Games	I	1	1	1	1	I	48,037,794	254,869,582	356,401,074	402,278,788
Gaming Revenue — Facility Applicants	1	1	896,234	3,591,922	1,341,779	1,791,260	2,703,989	3,282,340	2,812,897	1,921,206
Gaming Machine Assessment	I	I	I	I	I	1,708,825	2,964,174	3,035,800	3,967,980	3,844,625
ITLM Lease Revenue	I	1	1	1	I	I	1	I	1,587,896	2,894,330
Total operating revenues	1,577,311,065	1,673,038,728	1,699,156,014	1,711,285,063	1,828,482,302	2,022,444,790	2,444,195,075	2,645,960,365	2,873,721,674	3,078,431,168
COST OF SALES:										
Prize expense	927,009,794	956,887,051	1,025,901,163	1,034,157,126	1,029,040,616	1,065,653,665	1,038,475,788	1,022,033,738	1,051,485,747	1,133,301,463
Retailer commissions	112,187,831	117,824,367	121,888,107	113,130,686	113,687,526	118,305,427	119,788,227	122,109,073	128,596,268	141,157,005
Casino commissions	I	1	I	1	34,033,822	64,380,714	223,930,473	406,227,926	538,999,870	626,102,299
Gaming vendor and data processing fees	14,778,613	15,615,384	15,975,142	16,201,910	19,360,974	20,077,153	21,368,102	20,772,228	23,522,186	27,744,841
Instant ticket printing and delivery	5,261,387	6,910,073	6,621,144	6,784,297	6,275,995	6,206,543	6,435,341	7,940,317	6,167,461	5,997,088
Total cost of sales	1,059,237,625	1,097,236,875	1,170,385,556	1,170,274,019	1,202,398,933	1,274,623,502	1,409,997,931	1,579,083,282	1,748,771,532	1,934,302,696
OPERATING EXPENSES:										
Salaries, wages, and benefits	12,355,212	12,224,124	12,981,499	13,044,796	14,498,108	15,662,232	16,929,270	20,205,985	23,198,757	24,476,879
Advertising and promotions	18,332,963	19,805,039	19,036,583	13,767,713	13,811,939	12,592,589	13,297,155	11,593,907	12,369,906	15,645,932
Other general and administrative expenses	3,447,049	3,663,424	4,101,836	6,859,044	16,008,540	17,293,017	59,032,711	74,392,476	50,011,479	5,448,107
Depreciation and amortization	657,431	627,947	649,441	1,308,073	7,256,951	10,817,070	25,403,648	13,300,598	9,827,449	13,038,756
Total operating expenses	34,792,655	36,320,534	36,769,359	34,979,626	51,575,598	56,364,908	114,662,784	119,492,966	95,407,591	58,609,674
NON-OPERATING REVENUES (EXPENSES):										
Unrealized gains (losses) on investments	(1,966,256)	4,709,628	(334,042)	(782,726)	(3,785,475)	811,093	(4,231,655)	(1,876,860)	(1,016,538)	393,670
nterest income (expense)	(35,452)	(30,449)	(16,480)	(56,021)	(113,167)	(911,404)	(719,832)	(567,607)	(641,187)	(819,905)
Payments to State of Maryland	(494,119,273)	(529,403,554)	(493,206,260)	(510,608,632)	(519,393,853)	(556,264,804)	(545,225,121)	(521,106,646)	(526,526,916)	(569,813,356)
Payments to other Government Funds/Agencies — Gaming	1	I	I	I	(67,225,143)	(128,881,213)	(376,536,947)	(420,631,196)	(499,677,022)	(514,154,133)
Gain on Sale of VLTs	I	I	I	I	I	I	1	I	4,206,207	
Voluntary Exclusion Program	1	I	I	1	I	1	1	I	17,047	75,642
Total non-operating revenues (expenses)	(496,120,981)	(524,724,375)	(493,556,782)	(511,447,379)	(590,517,638)	(685,246,328)	(926,713,555)	(944,182,309)	(1,023,638,409)	(1,084,318,082)
CHANGES IN NET POSITION:	(12,840,196)	14,756,944	(1,555,683)	(5,415,961)	(16,009,867)	6,210,052	(7,179,195)	3,201,808	5,904,169	1,220,716
TOTAL NET POSITION, BEGINNING OF YEAR:	27,012,255	14,172,059	28,929,003	27,373,320	21,957,359	5,947,492	(1,170,899)	(8,350,094)	(5, 148, 286)	755,883

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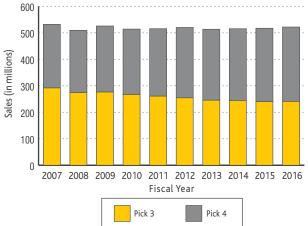
FISCAL YEAR	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
NUMBERS:										
Pick 3	\$ 291,917,229	\$ 274,291,763	\$ 276,347,705	\$ 266,948,839	\$ 260,815,333	\$ 254,590,816	\$ 245,523,090	\$ 244,538,835	\$ 240,910,861	\$ 241,569,648
Pick 4	240,075,195	234,893,726	249,174,312	246,669,690	254,647,830	265,544,065	267,800,219	270,825,588	276,957,939	280,783,133
Numbers Total	531,992,424	509,185,489	525,522,017	513,618,529	515,463,163	520,134,881	513,323,309	515,364,423	517,868,800	522,352,781
MONITOR:										
Keno	268,132,183	248,684,056	247,910,424	206,957,090	202,589,646	203,853,846	181,166,747	162,018,268	158,309,484	161,269,437
Keno Bonus [®]	144,546,887	137,893,276	134,381,213	48,713,189	45,186,127	43,746,000	38,373,084	32,940,922	31,349,393	32,093,454
Keno Super Bonus [™]	I	L	11,910,933	136,129,031	132,789,271	139,808,393	125,262,206	113,145,777	113,328,742	118,192,920
Racetrax®	49,844,937	72,876,083	88,511,360	90,826,725	102,471,436	117,329,306	129,391,042	137,795,943	134,880,805	145,787,716
Racetrax [®] Bonus	I	I	I	9,373,699	13,694,253	16,935,128	19,376,900	20,329,682	19,787,552	21,304,001
Maryland Hold 'Em™	27,358	1,342,106	463,887	I	I	I	I	I	I	I
Monitor Total	462,551,365	460,795,521	483,177,817	491,999,734	496,730,733	521,672,673	493,569,979	466,230,592	457,655,976	478,647,528
MATRIX:										
Mega Millions®	98,191,153	129,402,134	125,960,400	125,262,563	98,654,558	105,655,325	66,734,374	94,213,017	75,774,728	67,168,430
Megaplier®	T	I	I	T	2,959,179	5,191,647	4,285,050	6,280,278	6,245,909	6,049,133
Multi-Match [®]	30,116,058	31,200,692	32,896,776	35,226,810	27,949,729	30,709,705	28,755,909	26,699,000	34,499,811	31,095,004
Bonus Match 5	22,879,700	23,414,509	23,460,022	20,761,956	21,389,572	21,867,458	21,078,755	21,444,445	21,320,570	20,611,878
Powerball®	I	I	I	26,512,016	52,734,546	78,014,723	126,245,964	100,804,309	84,760,845	137,083,015
Power Play®	I	I	I	2,337,878	4,972,776	4,842,337	5,097,998	4,957,936	4,746,751	6,442,309
5 Card Cash	I	I	I	I	I	I	11,189,257	8,365,105	6,534,023	5,914,242
Cash4Life	I	1	I	I	I	I	I	I	I	11,958,604
Monopoly Millionaires' Club		I	I	I	I	I	1	1	1,592,835	
Matrix Total	151,186,911	184,017,335	182,317,198	210,101,223	208,660,360	246,281,195	263,387,307	262,764,090	235,475,472	286,322,615
INSTANT:	425,085,365	513,859,583	507,057,024	490,853,089	493,548,322	506,803,706	485,838,672	479,631,463	546,053,764	611,286,137
RAFFLE:	6,495,000	5,180,800	I	1	1	I	1	1	I	
ITLM:	I	1	I	I	1	I	1	1	3,812,016	6,934,191
TOTAL SALES:	\$ 1,577,311,065	\$ 1,673,038,728	\$ 1,698,074,056	\$1,706,572,575	\$ 1,714,402,578	\$1,794,892,455	\$ 1,756,119,267	\$ 1.723.990.568	¢ 1 760 866 028	\$ 1905 543 252

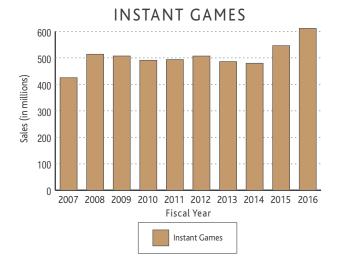
PRODUCT MIX BY CATEGORY

FISCAL YEAR	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Numbers Games	33.73%	30.44%		30.10%	30.07%	28.98%	29.23%		29.41%	27.41%
Monitor Games 29.33% 27.54% 28.45%	29.33%	27.54%		28.83%	28.97%	29.06%	28.11%	27.04%	25.99%	25.12%
Matrix Games 9.58% 11.00% 10.74%	9.58%	11.00%	10.74%	12.31%	12.17%	13.72%	15.00%	15.24%	15.00% 15.24% 13.37% 15.03%	15.03%
Instant Games 26.95% 30.71% 29.86%	26.95%	30.71%		28.76% 28.79%	28.79%	28.24%	27.67%	27.82%	31.01%	32.08%
Raffle Games	0.41%	0.31%		%- %- %- %- %-	~-	%-	~-%	<i>%</i>	%-	%
ITLMs –% –% –%	%-	%-		-% -% -% 0.35% 0.36%	~-	%	%-	%	0.22%	0.36%

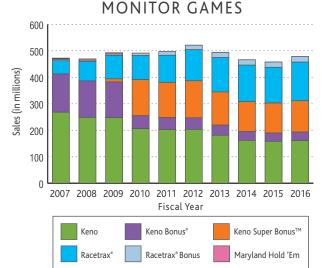
MARYLAND LOTTERY AND GAMING CONTROL AGENCY SALES - FISCAL YEARS 2007 THROUGH 2016 (CONTINUED)

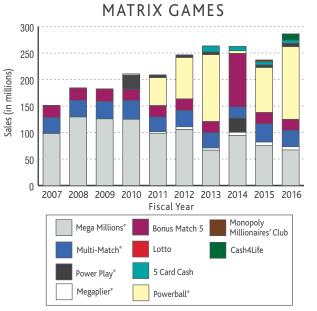
NUMBERS GAMES



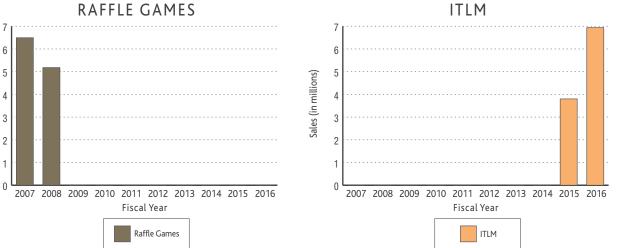


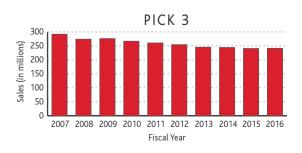
Sales (in millions)

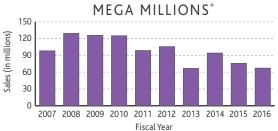


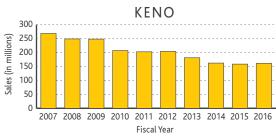


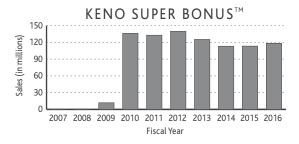




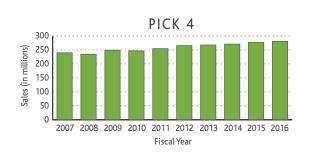




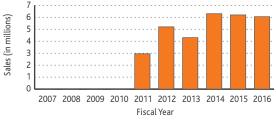








MEGAPLIER®



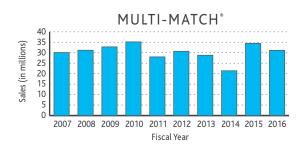
KENO BONUS[®]

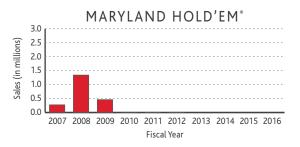
2011 2012 2013

Fiscal Year

2014 2015 2016

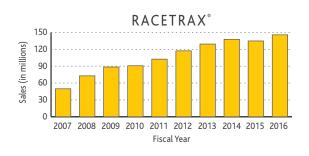
2007 2008 2009 2010

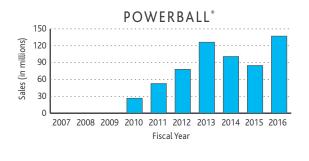


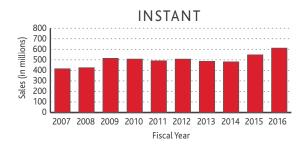


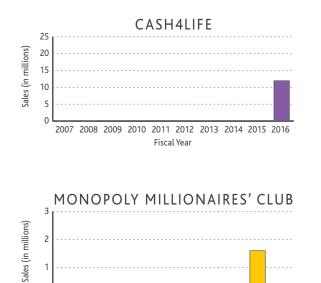
MARYLAND LOTTERY AND GAMING CONTROL AGENCY / Enterprise Fund of the State of Maryland

MARYLAND LOTTERY AND GAMING CONTROL AGENCY SALES – FISCAL YEARS 2007 THROUGH 2016 (CONTINUED)



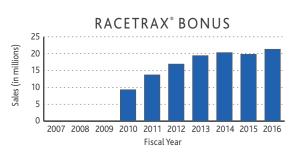




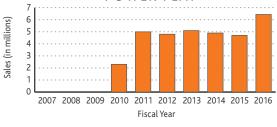


0 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 Fiscal Year

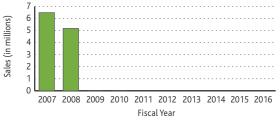
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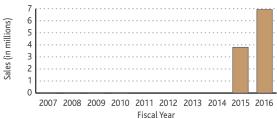
POWER PLAY®



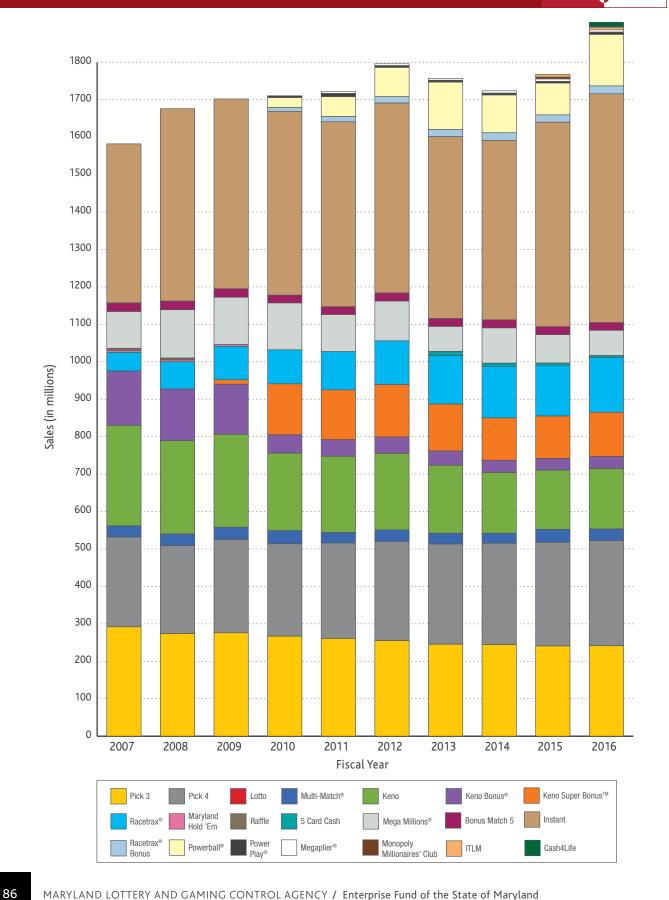
RAFFLE GAMES







MARYLAND LOTTERY AND GAMING CONTROL AGENCY SALES - FISCAL YEARS 2007 THROUGH 2016 (CONTINUED)





MARYLAND LOTTERY AND GAMING CONTROL AGENCY U.S. LOTTERIES PER CAPITA SALES – FISCAL YEAR 2016

Rank	State	Population (M)	Total Sales (\$M)	Per Capita'
1	Massachusetts	6.8	\$ 5,196.3	\$ 765
2	Georgia	10.2	4,555.9	446
3	New York	19.8	7,703.1	389
4	New Jersey	9.0	3,290.0	367
5	Connecticut	3.6	1,230.8	343
6	Washington D.C.	0.7	228.5	340
7	South Carolina	4.9	1,600.4	327
8	Pennsylvania	12.8	4,135.2	323
9	Maryland	6.0	1,905.5	317
10	Michigan	9.9	2,997.9	302
11	Florida	20.3	6,062.4	299
12	Ohio	11.6	3,056.7	263
13	Rhode Island	1.1	260.9	247
14	Virginia	8.4	2,006.9	239
15	North Carolina	10.0	2,383.6	237
16	New Hampshire	1.3	301.9	227
10	Kentucky	4.4	989.6	224
18	Illinois	12.9	2,858.2	222
19	Maine	1.3	272.8	205
20	Missouri	6.1	1,241.1	203
20	Vermont	0.6	124.3	199
			175.2	
22	Delaware	0.9		185
23	Texas	27.5	5,041.4	184
24	Indiana	6.6	1,207.6	182
25	California	39.1	6,275.6	160
26	Arkansas	3.0	455.6	153
27	Idaho	1.7	236.1	143
28	Arizona	6.8	871.0	128
29	lowa	3.1	366.9	117
30	Wisconsin	5.8	629.8	109
31	Colorado	5.5	594.4	109
32	Louisiana	4.7	507.0	109
33	Minnesota	5.5	592.9	108
34	West Virginia	1.8	188.2	102
35	Kansas	2.9	287.4	99
36	Washington	7.2	696.0	97
37	Nebraska	1.9	179.6	95
38	Oregon	4.0	353.0	88
39	New Mexico	2.1	154.4	74
40	South Dakota	0.9	55.5	65
41	Montana	1.0	60.0	58
42	Wyoming	0.6	33.4	57
43	Oklahoma	3.9	189.6	48
44	North Dakota	0.8	35.7	47
Total		299.0	\$ 71,581.4	\$ 204

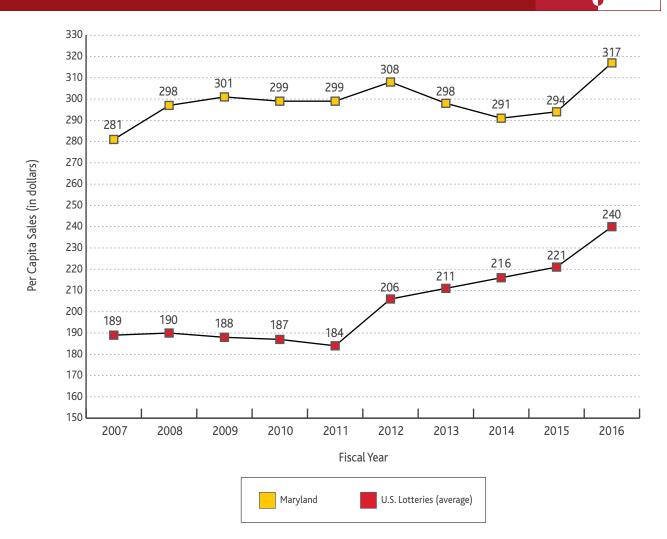
Source: La Fleur's Magazine, September/October 2016 Edition

* Subject to rounding.

Fiscal year ends June 30 except New York (March 31), Texas (August 31) and Michigan (September 30).

The following Lottery was excluded: Tennessee.

MARYLAND LOTTERY AND GAMING CONTROL AGENCY U.S. LOTTERIES PER CAPITA SALES – FISCAL YEARS 2007 THROUGH 2016

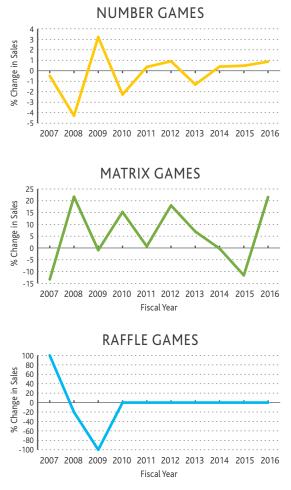


Sources: La Fleur's Magazine, September/October 2016 Edition

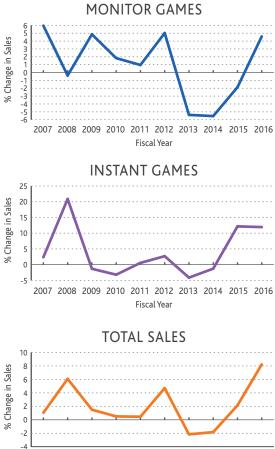


MARYLAND LOTTERY AND GAMING CONTROL AGENCY PERCENTAGE CHANGE IN SALES – FISCAL YEARS 2007 THROUGH 2016

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
-0.48%	-4.29%	3.21%	-2.27%	0.36%	0.91%	-1.31%	0.40%	0.48%	.87%
5.96%	-0.38%	4.86%	1.83%	0.96%	5.02%	-5.39%	-5.54%	-1.87%	4.59%
-13.34%	21.72%	-0.92%	15.24%	0.69%	18.03%	6.95%	-0.24%	-11.59%	21.59%
2.35%	20.88%	-1.32%	-3.20%	0.55%	2.69%	-4.14%	-1.28%	12.16%	11.95%
100.00%	-20.23%	-100.00%	-%	-%	-%	-%	-%	-%	-%
-%	-%	-%	-%	-%	-%	-%	-%	n/a	81.90%
1.05%	6.07%	1.50%	0.50%	0.46%	4.70%	-2.16%	-1.83%	2.14%	8.22%
	5.96% -13.34% 2.35% 100.00% -%	5.96% -0.38% -13.34% 21.72% 2.35% 20.88% 100.00% -20.23% -% -%	5.96% -0.38% 4.86% -13.34% 21.72% -0.92% 2.35% 20.88% -1.32% 100.00% -20.23% -100.00% -% -% -%	5.96% -0.38% 4.86% 1.83% -13.34% 21.72% -0.92% 15.24% 2.35% 20.88% -1.32% -3.20% 100.00% -20.23% -100.00% -% -% -% -% -%	5.96% -0.38% 4.86% 1.83% 0.96% -13.34% 21.72% -0.92% 15.24% 0.69% 2.35% 20.88% -1.32% -3.20% 0.55% 100.00% -20.23% -100.00% -% -% -% -% -% -% -%	5.96% -0.38% 4.86% 1.83% 0.96% 5.02% -13.34% 21.72% -0.92% 15.24% 0.69% 18.03% 2.35% 20.88% -1.32% -3.20% 0.55% 2.69% 100.00% -20.23% -100.00% -% -% -% -% -% -% -% -% -%	5.96% -0.38% 4.86% 1.83% 0.96% 5.02% -5.39% -13.34% 21.72% -0.92% 15.24% 0.69% 18.03% 6.95% 2.35% 20.88% -1.32% -3.20% 0.55% 2.69% -4.14% 100.00% -20.23% -100.00% -% -% -% -% -% -% -% -% -% -% -%	5.96% -0.38% 4.86% 1.83% 0.96% 5.02% -5.39% -5.54% -13.34% 21.72% -0.92% 15.24% 0.69% 18.03% 6.95% -0.24% 2.35% 20.88% -1.32% -3.20% 0.55% 2.69% -4.14% -1.28% 100.00% -20.23% -100.00% -% -% -% -% -% -% -% -% -% -% -% -% -% -%	5.96% -0.38% 4.86% 1.83% 0.96% 5.02% -5.39% -5.54% -1.87% -13.34% 21.72% -0.92% 15.24% 0.69% 18.03% 6.95% -0.24% -11.59% 2.35% 20.88% -1.32% -3.20% 0.55% 2.69% -4.14% -1.28% 12.16% 100.00% -20.23% -100.00% -% -% -% -% -% -% -% -% -% -% -% -% n/a

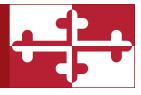






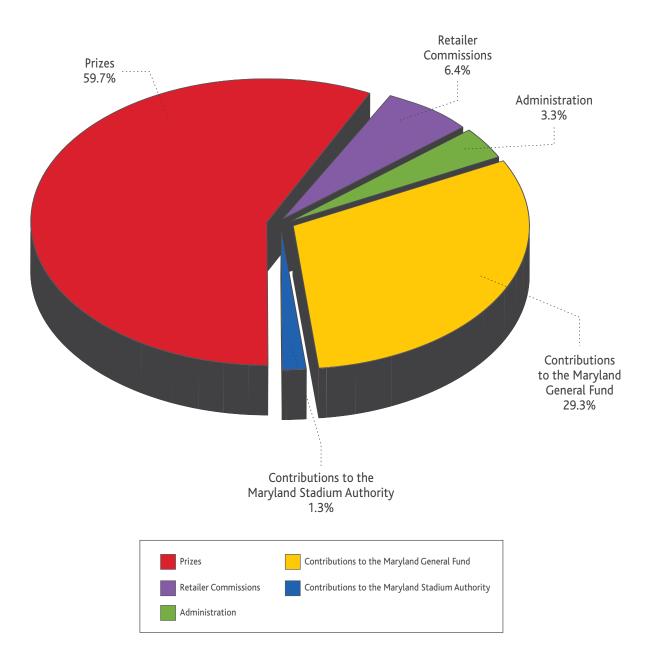


MARYLAND LOTTERY AND GAMING CONTROL AGENCY U.S. LOTTERIES PERCENTAGE CHANGE IN SALES – FISCAL YEAR 2016



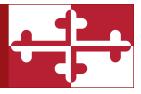
Rank	State	Total Sales (\$M)	% Change		
1	Wyoming	\$ 33.4	87%		
2	North Dakota	35.7	32		
3	North Carolina	2,383.6	21		
4	Delaware	175.2	16		
5	Arizona	871.0	16		
6	Washington	696.0	16		
7	Indiana	1,207.6	16		
8	South Carolina	1,600.4	14		
9	California	6,275.6	14		
10	lowa	366.9	13		
11	Missouri	1,241.1	13		
12	New Mexico	154.4	13		
13	Idaho	236.1	12		
14	Nebraska	179.6	12		
15	Louisiana	507.0	12		
16	Arkansas	455.6	11		
17	Texas	5,041.4	11		
18	Vermont	124.3	11		
19	Oregon	353.0	11		
20	Oklahoma	189.6	10		
21	Colorado	594.4	10		
22	Kentucky	989.6	10		
23	New Jersey	3,290.0	10		
24	Wisconsin	629.8	10		
25	Michigan	2,997.9	9		
26	Virginia	2,006.9	9		
27	Georgia	4,555.9	9		
28	Florida	6,062.4	9		
29	Kansas	287.4	8		
30	Minnesota	592.9	8		
31	South Dakota	55.5	8		
32	Pennsylvania	4,135.2	8		
33	New Hampshire	301.9	8		
34	Maryland	1,905.5	8		
35	Montana	60.0	8		
36	Maine	272.8	8		
37	Connecticut	1,230.8	8		
38	Rhode Island	260.9	7		
39	Washington, D.C.	228.5	7		
40	New York	7,703.1	6		
40 41	Ohio	3,056.7			
41		188.2	<u> </u>		
42 43	West Virginia Massachusetts	5,196.3			
			4		
44	Illinois	2,858.2	<u> </u>		

Source: *La Fleur's Magazine*, September/October 2016 Edition U.S. lotteries ranked % chg. FY16 total (in US\$). Excludes VLT revenue. The following Lottery was excluded: Tennessee.



Note: Contributions to the Veterans Trust Fund for fiscal year 2015 and 2016 were less than 1% and were therefore not included in this graph.

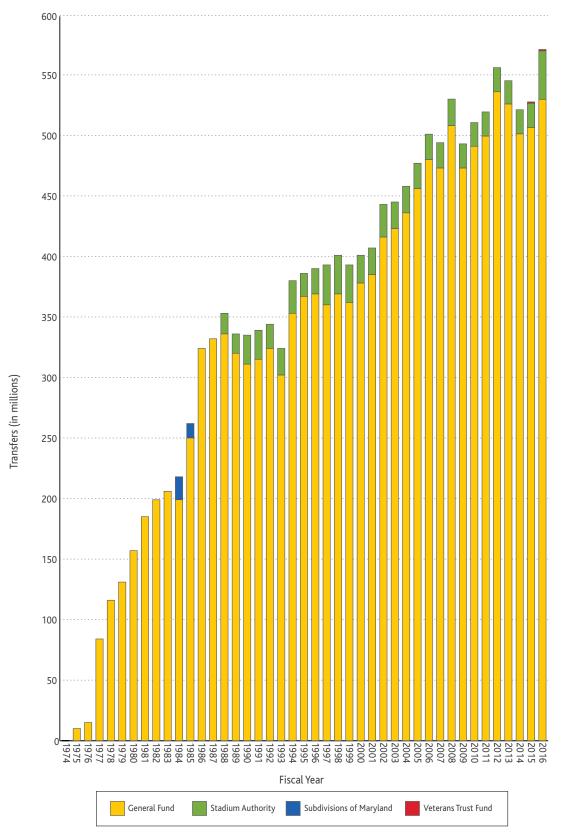
MARYLAND LOTTERY AND GAMING CONTROL AGENCY CONTRIBUTIONS TO THE STATE OF MARYLAND AND VETERAN'S TRUST FUND – INCEPTION TO DATE



Fiscal Year	The State of Maryland General Fund	The Maryland Stadium Authority	Subdivisions of Maryland	Veterans Trust Fund	Total Contributions
1975*	\$ 10,025,000	\$ –	\$ –	\$ –	\$ 10,025,000
1976	15,374,000		_	_	15,374,000
1977	83,928,000	_	_	_	83,928,000
1978	116,182,000	_	-	-	116,182,000
1979	131,271,000	-	-	-	131,271,000
1980	156,768,000	-	_	-	156,768,000
1981	185,224,000	_	_	_	185,224,000
1982	199,080,000	_	_	_	199,080,000
1983	206,236,000	_	_	_	206,236,000
1984	199,194,000	_	19,095,000	_	218,289,000
1985	250,123,000	_	12,158,000	-	262,281,000
1986	323,423,000	_	-	_	323,423,000
1987	332,366,000	_	_	_	332,366,000
1988	335,928,000	16,750,000	_	_	352,678,000
1989	319,605,000	16,221,000	_	_	335,826,000
1990	311,254,000	24,040,000	_	_	335,294,000
1991	315,247,000	24,004,000	_	_	339,251,000
1992	323,814,000	19,752,000	_	_	343,566,000
1993	301,563,000	21,612,000	_	_	323,175,000
1994	353,308,000	26,743,000			380,051,000
1995	366,577,000	19,077,000			385,654,000
1996	369,161,000	20,749,000	_	_	389,910,000
1990			_	_	
	359,835,000	32,818,000	_	_	392,653,000
1998	368,501,000	31,625,000	-	_	400,126,000
1999	362,145,000	31,076,000	_	_	393,221,000
2000	377,763,000	23,250,000	_	_	401,013,000
2001	385,045,000	22,000,000	_	_	407,045,000
2002	416,274,000	27,230,000	_	_	443,504,000
2003	422,948,000	21,949,000	_	_	444,897,000
2004	436,373,000	22,000,000	_	_	458,373,000
2005	455,863,000	21,235,000	_	_	477,098,000
2006	480,471,000	20,500,000	-	-	500,971,000
2007	473,119,000	21,000,000	_	_	494,119,000
2008	507,904,000	21,500,000	_	_	529,404,000
2009	473,206,260	20,000,000	_	_	493,206,260
2010	491,008,632	19,600,000	_	_	510,608,632
2011	499,393,853	20,000,000	—	-	519,393,853
2012	536,264,804	20,000,000	_	_	556,264,804
2013	525,960,121	19,265,000	_	_	545,225,121
2014	501,106,646	20,000,000	_	_	521,106,646
2015	506,492,648	20,000,000		34,267	526,526,915
2016	529,753,849	40,000,000	_	59,507	569,813,356
Total	\$ 14,315,078,813	\$ 663,996,000	\$ 31,253,000	\$ 93,774	\$15,010,421,587

*Revenues generated from the inception of the MLGCA were not transferred to the State of Maryland until fiscal year 1975.

MARYLAND LOTTERY AND GAMING CONTROL AGENCY LOTTERY CONTRIBUTIONS TO THE STATE OF MARYLAND AND VETERANS TRUST FUND – INCEPTION TO DATE (CONTINUED)



TOTAL LIFETIME CONTRIBUTIONS: \$15,010,421,587



Fiscal Year 2016										
	Hollywood Casino — Perryville	Casino at Ocean Downs	Maryland Live! Casino	Rocky Gap Casino Resort	Horseshoe Casino	Total				
Education Trust Fund	\$ 29,551,720	\$ 23,603,536	\$ 175,797,317	\$ 17,360,640	\$ 75,735,976	\$ 322,049,189				
Casino	25,611,063	24,755,093	167,605,867	20,667,429	65,639,822	304,279,274				
Horse Racing	5,253,619	4,605,599	32,705,161	1,033,371	13,464,193	57,061,944				
Local Impact Grants	3,611,853	3,166,349	22,484,798	1,136,709	9,256,633	39,656,342				
MLGCA	656,743	575,858	4,089,156	826,696	1,683,605	7,832,058				
Small, Minority, Woman Business	985,051	863,550	6,132,218	310,011	2,524,536	10,815,366				
Total	\$ 65,670,049	\$ 57,569,984	\$ 408,814,51 7	\$ 41,334,85 7	\$ 168,304,764	\$ 741,694,172				

Fiscal Year 2015									
	Hollywood Casino — Perryville	Casino at Ocean Downs	Maryland Live! Casino	Rocky Gap Casino Resort	Horseshoe Casino	Total			
Education Trust Fund	\$ 32,132,350	\$ 21,339,142	\$ 188,614,536	\$ 15,990,426	\$ 58,418,945	\$ 316,495,398			
Casino	22,874,704	22,869,694	137,642,186	19,036,222	51,456,205	253,879,011			
Horse Racing	5,377,867	4,335,568	31,897,607	951,811	10,556,257	53,119,111			
Local Impact Grants	3,639,165	2,925,193	21,585,264	1,046,992	7,256,644	36,453,259			
MLGCA	1,150,047	917,958	6,832,861	761,448	2,271,851	11,934,165			
Small, Minority, Woman Business Total	992,499 \$ 66,166,633	797,780 \$ 53,185,336	5,886,890 \$ 392,459,345	285,543 \$ 38,072,442	1,979,085 \$1 31,938,986	9,941,798 \$ 681,822,742			

Fiscal Year 2014									
	Hollywood Casino — Perryville	Casino at Ocean Downs	Maryland Live! Casino	Rocky Gap Casino Resort	Horseshoe Casino	Total			
Education Trust Fund	\$ 35,512,839	\$ 20,427,271	\$ 206,655,949	\$ 14,858,393	\$ –	\$ 277,454,452			
Casino	23,795,405	22,378,315	138,469,975	17,688,565	-	202,332,260			
Horse Racing	6,309,388	4,553,786	36,715,524	884,428	-	48,463,126			
Local Impact Grants	3,965,901	2,862,380	23,078,329	972,871	-	30,879,481			
MLGCA	1,442,146	1,040,865	8,392,120	707,542	-	11,582,673			
Small, Minority, Woman Business	1,081,609	780,648	6,294,090	265,328		8,421,675			
Total	\$72,107,288	\$ 52,043,265	\$419,605,987	\$ 35,377,127	\$ –	\$579,133,667			

* Fiscal year 2011 was the first year for gross terminal revenue.

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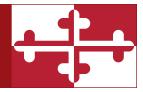


Fiscal Year 2013										
	Hollywood Casino — Perryville	Casino at Ocean Downs	Maryland Live! Casino	Rocky Gap Casino Resort	Horseshoe Casino	Total				
Education Trust Fund	\$ 37,296,321	\$ 24,718,054	\$ 211,723,265	\$ 1,176,388	\$ –	\$ 274,914,028				
Casino	25,087,932	16,644,463	142,367,381	1,400,462	-	185,500,238				
Horse Racing	6,797,622	4,535,851	38,498,191	70,023	-	49,901,687				
Local Impact Grants	4,181,322	2,774,077	23,727,897	77,025	-	30,760,321				
MLGCA	1,520,481	1,008,755	8,628,327	56,018	-	11,213,581				
Small, Minority, Woman Business	1,140,360	756,566	6,471,243	21,007		8,389,176				
Total	\$ 76,024,038	\$ 50,437,766	\$ 431,416,30 4	\$ 2,800,923	\$ –	\$560,679,031				

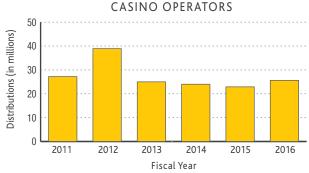
Fiscal Year 2012										
	Hollywood Casino — Perryville	Casino at Ocean Downs	Maryland Live! Casino	Rocky Gap Casino Resort	Horseshoe Casino	Total				
Education Trust Fund	\$ 57,275,940	\$ 23,286,167	\$ 14,058,033	\$ –	\$ –	\$ 94,620,140				
Casino	38,971,258	15,844,197	9,565,259	-	-	64,380,714				
Horse Racing	11,218,999	4,561,208	2,753,635	-	-	18,533,842				
Local Impact Grants	6,495,210	2,640,699	1,594,210	-	-	10,730,119				
MLGCA	2,361,894	960,255	579,713	-	-	3,901,862				
Small, Minority, Woman Business Total	1,771,421 \$118,094,722	720,190 \$ 48,012,716	434,785 \$ 28,985,635		 \$	2,926,396 \$195,093,073				

Fiscal Year 2011										
	Hollywood Casino — Perryville	Casino at Ocean Downs	Maryland Live! Casino	Rocky Gap Casino Resort	Horseshoe Casino	Total				
Education Trust Fund	\$ 40,108,178	\$ 9,911,227	\$ –	\$ –	\$ –	\$ 50,019,405				
Casino	27,290,101	6,743,721	-	-	-	34,033,822				
Horse Racing	7,856,241	1,941,374	-	-	-	9,797,616				
Local Impact Grants	4,548,350	1,123,954	-	-	-	5,672,304				
MLGCA	1,653,975	408,710	-	-	-	2,062,686				
Small, Minority, Woman Business	1,240,459	306,533				1,546,992				
Total	\$ 82,697,304	\$ 20,435,520	\$ -	\$ -	\$ –	\$10 <mark>3,132,824</mark>				

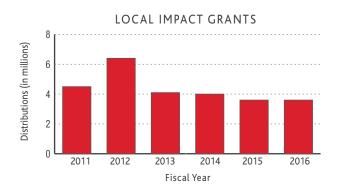
* Fiscal year 2011 was the first year for gross terminal revenue.

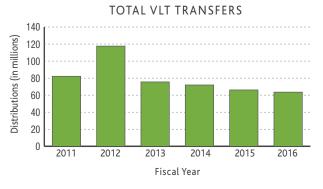


HOLLYWOOD CASINO — PERRYVILLE



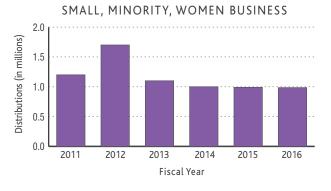




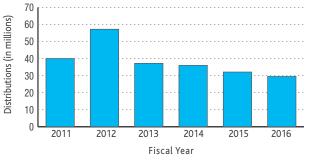


* Fiscal year 2011 was the first year for gross terminal revenue.

MLGCA 3.0 Distributions (in millions) 2.5 2.0 1.5 1.0 0.5 0.0 2011 2012 2013 2014 2015 2016 Fiscal Year



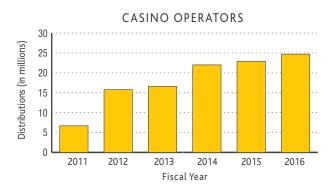
EDUCATION TRUST FUND



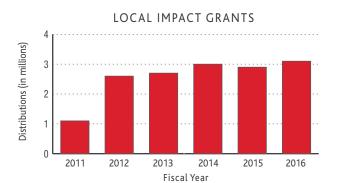
MARYLAND LOTTERY AND GAMING CONTROL AGENCY / Enterprise Fund of the State of Maryland

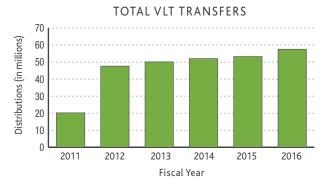


CASINO AT OCEAN DOWNS

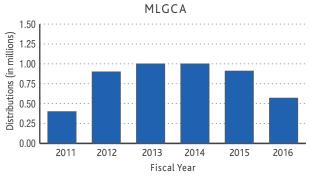






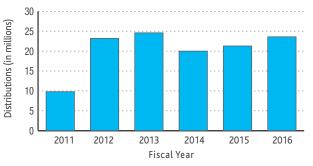


* Fiscal year 2011 was the first year for gross terminal revenue.





EDUCATION TRUST FUND

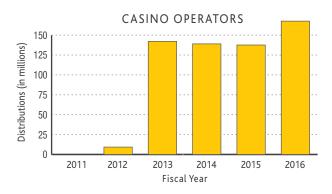


SMALL, MINORITY, WOMEN BUSINESS

Comprehensive Annual Financial Report for the Years Ended June 30, 2016 and 2015

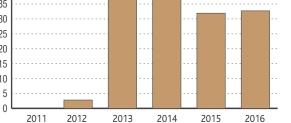


MARYLAND LIVE! CASINO

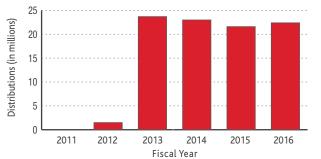




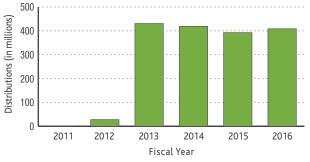
HORSE RACING 40 Distributions (in millions) 35 30 25 20 15 10 5



LOCAL IMPACT GRANTS

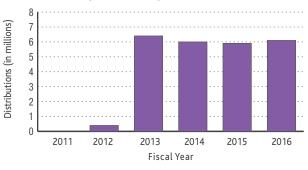




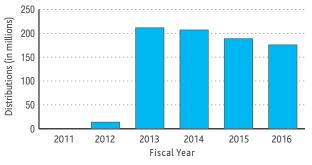


^{*} Maryland Live! Casino began operation in June 2012.

SMALL, MINORITY, WOMEN BUSINESS

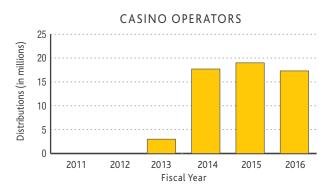


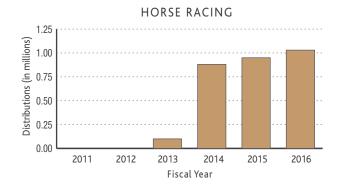
EDUCATION TRUST FUND

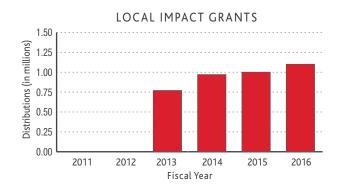


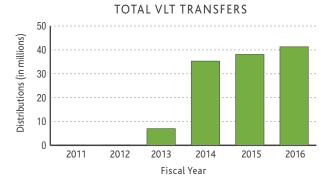


ROCKY GAP CASINO RESORT

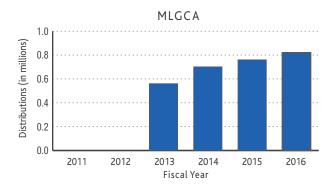


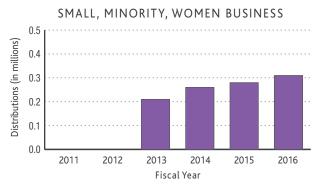




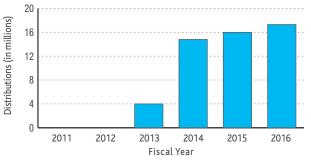


* Rocky Gap Casino Resort began operation in May 2013.



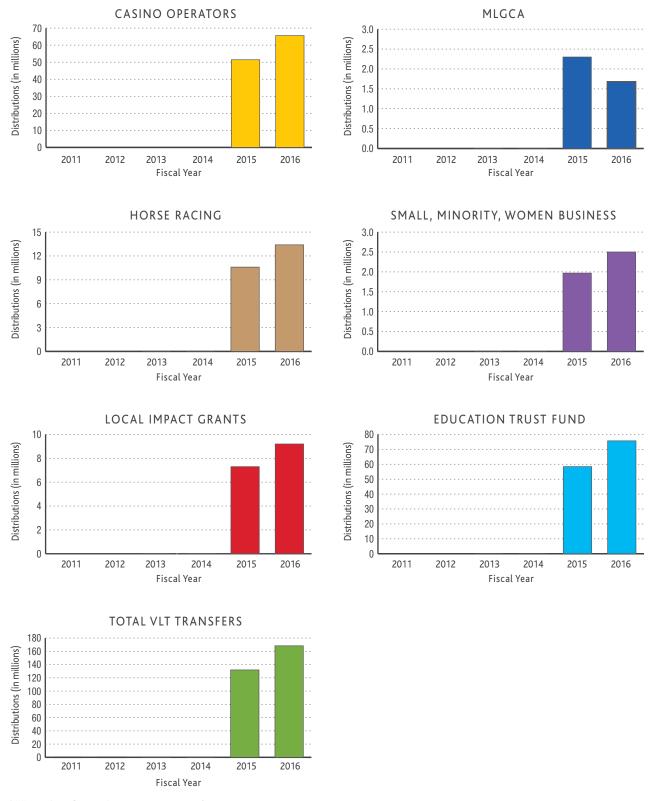


EDUCATION TRUST FUND





HORSESHOE CASINO

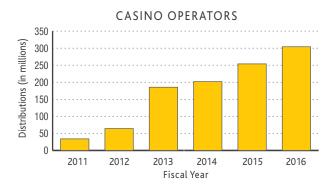


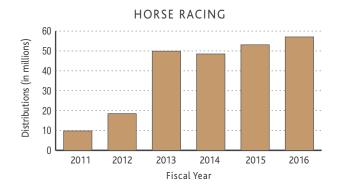
* Horseshoe Casino began operation in August 2014.

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ALL CASINOS COMBINED

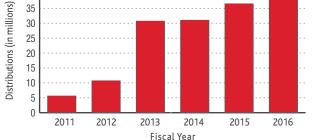




LOCAL IMPACT GRANTS

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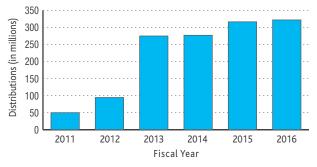


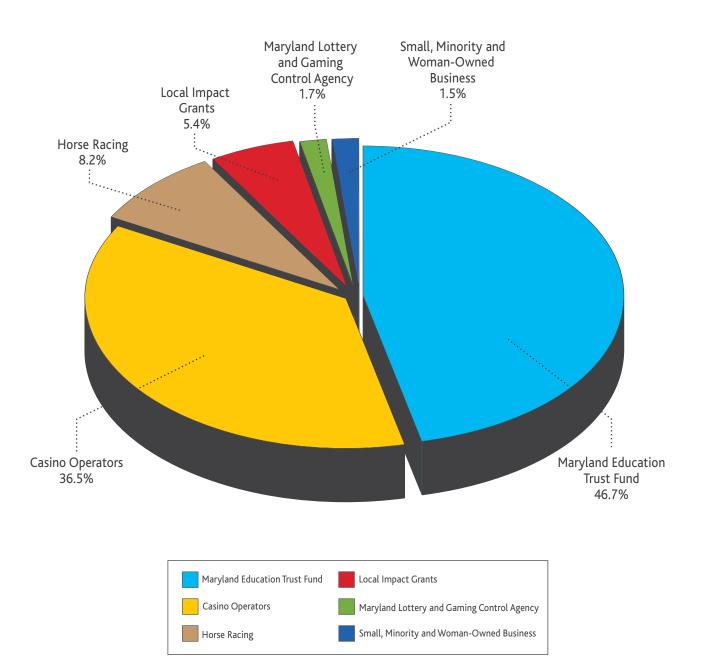
* Fiscal year 2011 was the first year for gross terminal revenue.



SMALL, MINORITY, WOMEN BUSINESS 12 Distributions (in millions) 10 8 6 4 2 0 2011 2012 2013 2014 2015 2016 **Fiscal Year**

EDUCATION TRUST FUND







MARYLAND LOTTERY AND GAMING CONTROL AGENCY TABLE GAME REVENUE DISTRIBUTIONS -FISCAL YEARS 2013 THROUGH 2016*

Fiscal Year 2016										
	Horseshoe Casino	Hollywood Casino — Perryville	Maryland Live! Casino	Rocky Gap Casino Resort	Total					
Education Trust Fund	\$ 28,424,630	\$ 2,316,981	\$ 48,398,026	\$ 1,316,121	\$ 80,455,758					
Casino	113,698,520	9,267,922	193,592,103	5,264,484	312,823,029					
Total	\$ 142,123,150	\$ 11,584,903	\$ 241,990,129	\$ 6,580,605	\$402,278,787					

Fiscal Year 2015									
	Horseshoe Casino	Hollywood Casino — Perryville	Maryland Live! Casino	Rocky Gap Casino Resort	Total				
Education Trust Fund Casino	\$ 20,809,553 83,238,214	\$ 2,387,304 9,549,216	\$ 46,760,192 187,040,768	\$ 1,323,165 5,292,661	\$ 71,280,215 285,120,859				
Total	\$ 104,047,767	\$ 11,936,520	\$ 233,800,960	\$ 6,615,826	\$356,401,074				

Fiscal Year 2014										
	Н	orseshoe Casino		ywood Casino – Perryville	M	aryland Live! Casino		locky Gap sino Resort		Total
Education Trust Fund	\$	_	\$	2,713,278	\$	47,078,737	\$	1,181,901		50,973,916
Casino		-		10,853,113		188,314,949		4,727,604	2	203,895,666
Total	\$	-	\$	13,566,391	\$	235,393,687	\$	5,909,505	\$2	54,869,582

Fiscal Year 2013										
		orseshoe Casino		ywood Casino - Perryville	Maryland Live! Casino		Rocky Gap Casino Resort		Total	
Education Trust Fund Casino	\$	_	\$	1,191,443	\$	8,323,862	\$	92,254	\$	9,607,559
Total	\$		\$	4,765,772 5,957,215	\$	33,295,447 41,619,309	\$	369,016 461,270	\$	38,430,235 48,037,794

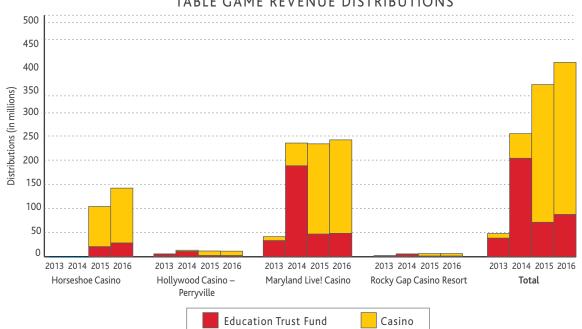


TABLE GAME REVENUE DISTRIBUTIONS

* Fiscal year 2013 was the first year for table game revenue.

- As of June 30, 2016, the Casino at Ocean Downs had not implemented table games.

MARYLAND LOTTERY AND GAMING CONTROL AGENCY **RETAILERS, POPULATION AND SALES BY REGION**



	Allegany County	Anne Arundel	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	60	465	759	72	30	138	105	152
% of Total Retailers	1.24%	9.60%	15.67%	1.49%	0.62%	2.85%	2.17%	3.14%
Population	72,528	564,195	831,128	90,595	32,579	167,627	102,382	156,118
% of Total Population	1.21%	9.39%	13.84%	1.51%	0.54%	2.79%	1.70%	2.60%
% of Sales	0.61%	9.64%	16.32%	1.45%	0.42%	2.09%	1.29%	3.78%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	32	162	28	201	174	19	447	633
% of Total Retailers	0.66%	3.35%	0.58%	4.15%	3.59%	0.39%	9.23%	13.07%
Population	32,384	245,322	28,692	250,290	313,424	19,787	1,040,116	909,535
% of Total Population	0.54%	4.08%	0.48%	4.17%	5.22%	0.33%	17.32%	15.14%
% of Sales	0.60%	2.37%	0.19%	3.64%	2.78%	0.29%	10.91%	20.66%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	59	107	19	43	135	90	112	801
% of Total Retailers	1.22%	2.21%	0.39%	0.89%	2.79%	1.86%	2.31%	16.54%
Population	48,904	111,413	25,768	37,512	149,585	102,370	51,540	621,849
% of Total Population	0.81%	1.86%	0.43%	0.62%	2.49%	1.70%	0.86%	10.35%
% of Sales	0.72%	2.31%	0.35%	0.52%	1.62%	1.33%	1.33%	14.66%



MARYLAND LOTTERY AND GAMING CONTROL AGENCY RETAILERS, POPULATION AND SALES BY REGION (CONTINUED)

	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	63	481	765	72	31	139	97	156
% of Total Retailers	1.29%	9.83%	15.63%	1.47%	0.63%	2.84%	1.98%	3.19%
Population	72,952	560,133	826,925	90,613	32,538	167,830	102,383	154,747
% of Total Population	1.22%	9.37%	13.84%	1.52%	0.54%	2.81%	1.71%	2.59%
% of Sales	0.57%	9.59%	16.14%	1.43%	0.39%	2.06%	1.18%	3.83%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	35	162	28	206	168	18	475	645
% of Total Retailers	0.72%	3.31%	0.57%	4.21%	3.43%	0.37%	9.70%	13.18%
Population	32,578	243,675	29,679	250,105	309,284	19,820	1,030,447	904,430
% of Total Population	0.55%	4.08%	0.50%	4.18%	5.18%	0.33%	17.24%	15.13%
% of Sales	0.52%	2.30%	0.19%	3.57%	2.73%	0.24%	10.52%	21.14%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	57	110	20	37	119	87	117	807
% of Total Retailers	1.16%	2.25%	0.41%	0.76%	2.43%	1.78%	2.39%	16.49%
Population	48,804	110,382	25,859	37,643	149,573	101,539	51,675	622,793
% of Total Population	0.82%	1.85%	0.43%	0.63%	2.50%	1.70%	0.86%	10.42%
% of Sales	0.68%	2.17%	0.35%	0.46%	1.52%	1.26%	1.23%	15.92%

MARYLAND LOTTERY AND GAMING CONTROL AGENCY RETAILERS, POPULATION AND SALES BY REGION (CONTINUED)



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	60	468	752	69	31	134	91	148
% of Total Retailers	1.27%	9.91%	15.93%	1.46%	0.66%	2.84%	1.93%	3.13%
Population	73,521	555,743	823,015	90,484	32,693	167,564	101,913	152,864
% of Total Population	1.24%	9.37%	13.88%	1.53%	1.64%	8.39%	1.72%	2.58%
% of Sales	0.59%	9.56%	16.21%	1.45%	0.40%	2.07%	1.12%	3.58%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	33	155	36	186	167	17	435	616
% of Total Retailers	0.70%	3.28%	0.76%	3.94%	3.54%	0.36%	9.21%	13.05%
Population	32,660	241,409	29,889	249,215	304,580	19,944	1,016,677	890,081
% of Total Population	0.55%	4.07%	0.50%	4.20%	5.14%	0.34%	17.15%	15.01%
% of Sales	0.50%	2.30%	0.19%	3.48%	2.83%	0.25%	10.28%	21.20%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	57	100	21	34	126	81	107	797
% of Total Retailers	1.21%	2.12%	0.44%	0.72%	2.67%	1.72%	2.27%	16.88%
Population	48,517	109,633	26,273	37,931	149,588	100,896	51,620	622,104
% of Total Population	0.82%	1.85%	0.44%	0.64%	2.52%	1.70%	0.87%	10.49%
% of Sales	0.66%	2.15%	0.31%	0.47%	1.51%	1.21%	1.19%	16.47%



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	59	433	706	65	29	131	88	136
% of Total Retailers	1.32%	9.67%	15.77%	1.45%	0.65%	2.93%	1.97%	3.04%
Population	74,489	544,818	812,401	89,264	32,954	167,313	101,628	149,242
% of Total Population	1.28%	9.33%	13.91%	1.53%	1.67%	8.48%	1.74%	2.56%
% of Sales	0.60%	9.74%	16.05%	1.45%	0.42%	2.03%	1.17%	3.46%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	28	155	31	175	160	16	411	580
% of Total Retailers	0.63%	3.46%	0.69%	3.91%	3.57%	0.36%	9.18%	12.96%
Population	32,703	237,309	30,097	246,651	293,879	20,265	991,645	874,045
% of Total Population	0.56%	4.06%	0.52%	4.22%	5.03%	0.35%	16.98%	14.97%
% of Sales	0.48%	2.32%	0.19%	3.48%	2.85%	0.26%	10.22%	21.07%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	54	97	19	34	118	79	110	763
% of Total Retailers	1.21%	2.17%	0.42%	0.76%	2.64%	1.76%	2.46%	17.04%
Population	48,400	107,681	26,370	37,974	148,817	99,965	51,446	620,216
% of Total Population	0.83%	1.84%	0.45%	0.65%	2.55%	1.71%	0.88%	10.62%
% of Sales	0.67%	2.14%	0.35%	0.49%	1.62%	1.15%	1.23%	16.58%



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	64	462	749	72	32	142	96	143
% of Total Retailers	1.36%	9.8%	15.9%	1.53%	0.68%	3.02%	2.04%	3.03%
Population	75,087	537,656	805,029	88,737	33,066	167,134	101,108	146,551
% of Total Population	1.30%	9.31%	13.94%	1.54%	1.69%	8.55%	1.75%	2.54%
% of Sales	0.61%	10.16%	15.99%	1.39%	0.38%	1.98%	1.14%	3.39%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	34	168	30	191	178	16	429	611
% of Total Retailers	0.72%	3.57%	0.64%	4.05%	3.78%	0.34%	9.10%	12.97%
Population	32,618	233,385	30,097	244,826	287,085	20,197	971,777	863,420
% of Total Population	0.56%	4.04%	0.52%	4.24%	4.97%	0.35%	16.83%	14.95%
% of Sales	0.50%	2.23%	0.19%	3.52%	2.94%	0.23%	10.15%	20.86%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	52	100	22	34	123	79	108	777
% of Total Retailers	1.10%	2.12%	0.47%	0.72%	2.61%	1.68%	2.29%	16.49%
Population	47,798	105,151	26,470	37,782	147,430	98,733	51,454	620,961
% of Total Population	0.83%	1.82%	0.46%	0.65%	2.55%	1.71%	0.89%	10.76%
% of Sales	0.68%	2.14%	0.35%	0.49%	1.56%	1.16%	1.22%	16.74%



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	55	411	682	70	29	129	87	127
% of Total Retailers	1.30%	9.73%	16.14%	1.66%	0.69%	3.05%	2.06%	3.01%
Population	75,087	537,656	805,029	88,737	33,066	167,134	101,108	146,551
% of Total Population	1.30%	9.31%	13.94%	1.54%	1.69%	8.55%	1.75%	2.54%
% of Sales	0.66%	10.27%	16.23%	1.42%	0.39%	2.01%	1.15%	3.36%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	32	146	27	169	151	14	390	560
% of Total Retailers	0.76%	3.45%	0.64%	4.00%	3.57%	0.33%	9.23%	13.25%
Population	32,618	233,385	30,097	244,826	287,085	20,197	971,777	863,420
% of Total Population	0.56%	4.04%	0.52%	4.24%	4.97%	0.35%	16.83%	14.95%
% of Sales	0.50%	2.12%	0.20%	3.40%	2.79%	0.25%	9.88%	20.59%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	49	91	18	30	116	74	100	669
% of Total Retailers	1.16%	2.15%	0.43%	0.71%	2.74%	1.75%	2.37%	15.83%
Population	47,798	105,151	26,470	37,782	147,430	98,733	51,454	620,961
% of Total Population	0.83%	1.82%	0.46%	0.65%	2.55%	1.71%	0.89%	10.76%
% of Sales	0.68%	2.06%	0.34%	0.48%	1.51%	1.28%	1.37%	17.05%



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	57	454	711	73	29	141	94	142
% of Total Retailers	1.24%	9.90%	15.51%	1.59%	0.63%	3.08%	2.05%	3.10%
Population	72,532	521,209	789,814	89,212	33,367	170,089	100,796	142,226
% of Total Population	1.27%	9.14%	13.86%	1.56%	0.59%	2.98%	1.77%	2.49%
% of Sales	0.63%	10.20%	16.34%	1.37%	0.42%	2.01%	1.25%	3.21%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	34	159	28	179	165	16	429	599
% of Total Retailers	0.74%	3.47%	0.61%	3.90%	3.60%	0.35%	9.36%	13.07%
Population	32,043	227,980	29,555	242,514	281,884	20,247	971,600	834,560
% of Total Population	0.56%	4.00%	0.52%	4.26%	4.95%	0.36%	17.05%	14.64%
% of Sales	0.50%	2.11%	0.19%	3.54%	2.74%	0.25%	9.74%	20.10%

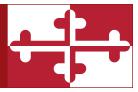
	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	53	103	21	33	121	78	112	753
% of Total Retailers	1.16%	2.25%	0.46%	0.72%	2.64%	1.70%	2.44%	16.43%
Population	47,958	102,999	25,959	36,262	145,910	94,222	49,122	637,418
% of Total Population	0.84%	1.81%	0.46%	0.64%	2.56%	1.65%	0.86%	11.18%
% of Sales	0.66%	2.10%	0.37%	0.50%	1.51%	1.19%	1.45%	17.62%



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	57	440	715	73	30	133	93	142
% of Total Retailers	1.26%	9.72%	15.79%	1.61%	0.66%	2.94%	2.05%	3.14%
Population	72,661	510,824	786,547	87,539	32,240	168,195	98,358	139,008
% of Total Population	1.33%	9.32%	14.35%	1.60%	0.59%	3.07%	1.79%	2.54%
% of Sales	0.59%	10.20%	16.07%	1.40%	0.44%	1.97%	1.17%	3.20%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	38	154	26	175	159	16	421	590
% of Total Retailers	0.84%	3.40%	0.57%	3.87%	3.51%	0.35%	9.30%	13.03%
Population	31,468	222,034	29,649	238,960	270,651	19,197	873,341	801,515
% of Total Population	0.57%	4.05%	0.54%	4.36%	4.94%	0.35%	15.93%	14.62%
% of Sales	0.47%	1.97%	0.18%	3.41%	2.55%	0.25%	9.64%	20.48%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	50	102	20	36	124	81	103	749
% of Total Retailers	1.10%	2.25%	0.44%	0.80%	2.74%	1.79%	2.28%	16.55%
Population	40,563	86,211	24,747	33,812	131,923	84,644	46,543	651,154
% of Total Population	1.10%	2.25%	0.44%	0.80%	2.74%	1.79%	2.28%	16.55%
% of Sales	0.61%	2.19%	0.37%	0.50%	1.45%	1.22%	1.43%	18.22%



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	53	378	600	59	27	116	83	116
% of Total Retailers	1.4%	9.7%	15.4%	1.5%	0.7%	3.0%	2.1%	3.0%
Population	72,594	512,154	788,994	88,223	32,910	169,220	99,695	140,444
% of Total Population	1.3%	9.1%	14.0%	1.6%	0.6%	3.0%	1.8%	2.5%
% of Sales	0.6%	10.4%	15.8%	1.4%	0.5%	2.0%	1.1%	3.3%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	32	133	23	157	127	16	357	528
% of Total Retailers	0.8%	3.4%	0.6%	4.0%	3.3%	0.4%	9.2%	13.5%
Population	31,846	224,705	29,627	239,993	273,669	19,987	930,813	828,770
% of Total Population	0.6%	4.0%	0.5%	4.3%	4.9%	0.4%	16.6%	14.8%
% of Sales	0.5%	2.1%	0.2%	3.4%	2.4%	0.3%	9.6%	20.3%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	43	94	17	31	111	69	89	639
% of Total Retailers	1.1%	2.4%	0.4%	0.8%	2.8%	1.8%	2.3%	16.4%
Population	46,571	100,378	26,016	36,193	145,113	93,600	49,374	637,455
% of Total Population	0.8%	1.8%	0.5%	0.6%	2.6%	1.7%	0.9%	11.3%
% of Sales	0.6%	2.2%	0.4%	0.5%	1.6%	1.3%	1.6%	18.1%



	Allegany County	Anne Arundel County	Baltimore County	Calvert County	Caroline County	Carroll County	Cecil County	Charles County
# of Retailers	52	360	586	52	26	114	81	114
% of Total Retailers	1.3%	9.2%	15.0%	1.3%	0.7%	2.9%	2.1%	2.9%
Population	72,831	509,300	787,384	88,804	32,617	170,260	99,506	140,416
% of Total Population	1.3%	9.1%	14.0%	1.6%	0.6%	3.0%	1.8%	2.5%
% of Sales	0.7%	10.5%	15.4%	1.4%	0.5%	1.9%	1.0%	3.5%

	Dorchester County	Frederick County	Garrett County	Harford County	Howard County	Kent County	Montgomery County	Prince George's County
# of Retailers	32	131	22	154	127	16	340	516
% of Total Retailers	0.8%	3.4%	0.6%	4.0%	3.3%	0.4%	8.7%	13.2%
Population	31,631	222,938	29,859	241,402	272,452	19,983	932,131	841,315
% of Total Population	0.6%	4.0%	0.5%	4.3%	4.8%	0.4%	16.6%	15.0%
% of Sales	0.5%	2.1%	0.2%	3.4%	2.3%	0.3%	9.1%	20.4%

	Queen Anne's County	St. Mary's County	Somerset County	Talbot County	Washington County	Wicomico County	Worcester County	Baltimore City
# of Retailers	38	87	19	29	104	70	83	614
% of Total Retailers	1.0%	2.2%	0.5%	0.7%	2.7%	1.8%	2.1%	15.8%
Population	46,241	98,854	25,774	36,062	143,748	91,987	48,866	631,366
% of Total Population	0.8%	1.8%	0.5%	0.6%	2.6%	1.6%	0.9%	11.2%
% of Sales	0.6%	2.4%	0.4%	0.5%	1.6%	1.3%	1.7%	18.6%

MARYLAND LOTTERY AND GAMING CONTROL AGENCY MARYLAND'S LARGEST PRIVATE EMPLOYERS



2016

Employer (listed alphabetically) Applied Physics Laboratory Byk Gardner Johns Hopkins University Liberty Tax Service Northrop Grumman Electro Systems Stephen James Associates Sylvan Learning Center University of Maryland Medical Center Vitamin Shoppe Werner Enterprises Inc.

2014 and 2013

Employer (listed alphabetically) Giant Food, LLC Helix Health System, Inc. Home Depot Johns Hopkins Hospital Johns Hopkins University Northrop Grumman Corporation Safeway, Inc. Target University of Maryland Medical Systems Walmart

2010 and 2009

Employer (listed alphabetically) Adventist Health Care Giant Food, LLC Helix Health System, Inc. Johns Hopkins Hospital Johns Hopkins University Northrop Grumman Corporation Safeway, Inc. Target University of Maryland Medical Systems Walmart 2015 Employer (listed alphabetically) BAE Systems, Inc. Exelon Corporation Giant Food, LLC H & R Block, Inc. Johns Hopkins University Lockheed Martin Corporation McDonald's Corporation Northrop Grumman Corporation Safeway, Inc. Walmart

2012 and 2011

Employer (listed alphabetically) Giant Food, LLC Helix Health System, Inc. Home Depot Johns Hopkins Hospital Johns Hopkins University Northrop Grumman Corporation Safeway, Inc. Target University of Maryland Medical Systems Walmart

2008 and 2007 Employer (listed alphabetically)

Giant Food, LLC Helix Health System, Inc. Home Depot USA, Inc. Johns Hopkins Hospital Johns Hopkins University Macy's Northrop Grumman Corporation Safeway, Inc. Target Corporation University of Maryland Medical Systems United Parcel Service Walmart

Source: For 2015 and 2016 Department of Labor, Licensing and Regulation - Info Group. For prior years Department of Labor, Licensing and Regulation; Division of Workforce Development and Adult Learning. Information reported on a calendar basis. The number of employees is not available. Data may not be comparable due to a change in sources.



MARYLAND LOTTERY AND GAMING CONTROL AGENCY **RATIO OF OUTSTANDING DEBT BY TYPE – FISCAL YEARS 2007 THROUGH 2016**

Fiscal Year	Capital Leases	Percentage of Annual Lottery Sales		
2007	\$ 1,123,995	0.07%		
2008	648,070	0.04%		
2009	5,748,257	0.34%		
2010	5,261,122	0.31%		
2011	4,094,609	0.24%		
2012	2,933,939	0.16%		
2013	1,780,253	0.10%		
2014	600,149	0.00%		
2015	-	0.00%		
2016	_	0.00%		

Fiscal Year	VLT Capital Leases	Percentage of Gross Terminal Revenue
2007	\$ –	-%
2008	_	-%
2009	-	-%
2010	_	-%
2011	40,791,831	39.60%
2012	53,278,861	27.30%
2013	29,242,927	5.22%
2014	16,880,000	2.91%
2015	60,714,472	8.90%
2016	48,284,425	6.51%

Fiscal year 2011 was the first year for VLT Capital Leases and annual gross terminal revenue.

In the future, the MLGCA is only authorized to issue additional debt associated with the acquisition of capital assets.

MARYLAND LOTTERY AND GAMING CONTROL AGENCY DEMOGRAPHIC AND ECONOMIC STATISTICS – FISCAL YEARS 2007 THROUGH 2016



Fiscal Year	Statewide Population ⁽¹⁾	Statewide Personal Income ⁽²⁾ (expressed in thousands)	Statewide Per Capita Personal Income	Unemployment Rate ⁽³⁾
2007	5,615,727	\$ 247,525,909	\$ 44,077	3.90%
2008	5,618,344	262,071,799	46,646	3.70%
2009	5,633,597	270,923,822	48,091	5.90%
2010	5,699,478	275,143,448	48,275	7.40%
2011	5,773,552	283,919,505	49,070	7.00%
2012	5,828,289	295,235,516	50,656	6.80%
2013	5,884,563	316,681,620	53,816	6.80%
2014	5,773,552	323,543,299	56,038	6.00%
2015	5,976,407	323,778,035	54,176	5.10% ⁽³⁾
2016	6,006,401	336,187,435	55,972	4.20% ⁽³⁾

Sources:

(1) U.S. Department of Commerce, Bureau of Census — "Annual Population Estimates by State"

(2) U.S. Department of Commerce, Bureau of Economic Analysis. Data provided is as of December 2014.

(3) State Department of Labor, Licensing and Regulation. Data provided is as of October 2015 and October 2016.



MARYLAND LOTTERY AND GAMING CONTROL AGENCY LOTTERY EMPLOYEES – FISCAL YEARS 2007 THROUGH 2016

Nu	mber of	Employees (includes contractual) 2008 2009 2010 2011 2012 2013 2014 2015 2016 5 5 7 7 7 5 5 5 - - - 7 7 7 7 7 25 24 24 22 22 25 24 23 23 12 12 12 9 9 10 10 10 10 6 6 8 6 6 9 9 9 9 5 5 4 4 4 5 5								
As of June 30,	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Agent Administration	6	5	5	7	7	7	5	5	5	5
Commissioners*	-	-	-	-	-	-	7	7	7	7
Communications	21	25	24	24	22	22	25	24	23	23
Customer Service	13	12	12	12	9	9	10	10	10	10
Executive	6	6	6	8	6	6	9	9	9	9
Facilities	5	5	5	5	4	4	4	4	5	5
Finance, Budget & Procurement and Special Projects	15	15	15	14	16	16	23	24	22	24
Information Technology	24	24	24	24	27	27	18	21	21	16
Instant Ticket Warehouse	7	7	7	7	7	7	7	6	7	7
Legal Services	6	6	7	7	7	7	8	8	8	8
Personnel	4	4	4	4	3	3	4	4	3	3
Product Development & Creative Services	9	8	10	9	8	8	12	13	15	12
Sales	61	63	61	60	61	61	60	61	56	60
Security	5	5	5	5	5	5	8	8	8	8
Gaming	-	-	1	3	36	36	94	124	128	141
Total	182	185	186	189	218	218	294	328	327	338

*Effective with the Gaming Expansion Act, the MLGCA Commissioners became positioned employees.



Fiscal Year	Sales	Administrative Expenses	Percentage of Administrative Expenses to Sales	
2007	\$ 1,577,311,065	\$ 54,832,655	3.48%	
2008	1,673,038,728	58,845,991	3.52%	
2009	1,698,074,056	59,365,645	3.50%	
2010	1,706,572,575	57,965,833	3.40%	
2011	1,714,402,578	53,221,207	3.10%	
2012	1,794,892,455	53,856,627	3.00%	
2013	1,756,119,267	54,699,834	3.10%	
2014	1,723,990,568	56,552,165	3.28%	
2015	1,760,866,028	57,441,563	3.26%	
2016	1,905,543,252	62,035,390	3.26%	

Percentage of Lottery Administrative Expenses to Sales

Administrative expenses includes operating expenses, lottery vendor and data processing fees, and instant ticket printing and delivery.



MARYLAND LOTTERY AND GAMING CONTROL AGENCY CAPITAL ASSETS, NET INFORMATION – FISCAL YEARS 2007 THROUGH 2016

	Lottery Equipment	Data Processing Equipment	Office Equipment	Leasehold Improvements	VLTs	Total Capita Assets
2007	574,116	281,518	277,504	332,171	-	1,465,309
2008	173,689	202,273	190,553	270,847	-	837,362
2009	5,310,349	132,433	125,456	209,523	-	5,777,761
2010	4,192,381	65,926	63,182	148,199	-	4,469,688
2011	3,074,412	9,418	4,860	86,875	35,258,146	38,433,711
2012	1,956,444	_	-	25,551	47,247,813	49,229,808
2013	838,476	_	-	_	22,987,684	23,826,160
2014	_	_	-	_	10,525,562	10,525,562
2015	1,026,010	_	-	_	60,730,078	61,756,088
2016	817,330	-	-	-	47,900,001	48,717,331

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MARYLAND LOTTERY AND GAMING CONTROL AGENCY, AN ENTERPRISE FUND OF THE STATE OF MARYLAND Comprehensive Annual Financial Report for the Years Ended June 30, 2016 and 2015.

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MARYLAND LOTTERY AND GAMING CONTROL AGENCY, AN ENTERPRISE FUND OF THE STATE OF MARYLAND Comprehensive Annual Financial Report for the Years Ended June 30, 2016 and 2015.



MARYLAND LOTTERY AND GAMING CONTROL AGENCY

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