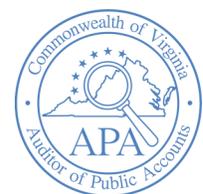




VIRGINIA LOTTERY
MEGA MILLIONS

REPORT ON APPLYING
AGREED-UPON PROCEDURES
FOR THE PERIOD
APRIL 2014 THROUGH MARCH 2015

Auditor of Public Accounts
Martha S. Mavredes, CPA
www.apa.virginia.gov
(804) 225-3350





Martha S. Mavredes, CPA
Auditor of Public Accounts

Commonwealth of Virginia

Auditor of Public Accounts

P.O. Box 1295
Richmond, Virginia 23218

June 26, 2015

Members of the Virginia Lottery Board
900 East Main Street
Richmond, Virginia

INDEPENDENT AUDITOR'S REPORT ON THE APPLICATION OF AGREED-UPON PROCEDURES

We have performed the procedures enumerated below, which were agreed to by the Virginia Lottery and the other member lotteries in the states of California, Georgia, Illinois, Maryland, Massachusetts, Michigan, New Jersey, New York, Ohio, and Washington (referred to as the "Member Lotteries"), which operate **Mega Millions**, solely to assist the Virginia Lottery and Member Lotteries with respect to the evaluation of the following financial information associated with Mega Millions: Virginia Lottery's sales and prize expense for the period April 2014 through March 2015, and the Virginia Lottery's receivable or payable as of March 2015. Virginia Lottery is responsible for its records of the financial information associated with Mega Millions. This engagement to apply agreed-upon procedures was performed in accordance with attestation standards established by the American Institute of Certified Public Accountants. The sufficiency of the procedures is solely the responsibility of the Virginia Lottery and Member Lotteries. Consequently, we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

The procedures that we performed and our findings are as follows:

- A. We obtained from the Virginia Lottery the "Draw Activity" and the "Fixed Prize Analysis" reports for the period April 2014 through March 2015, and attached those as Exhibits I and II, respectively. We verified the mathematical accuracy of the schedules.
- B. We randomly selected the following five Mega Millions drawings from the period April 2014 through March 2015 for testing as indicated in "C," "D," and "E" below.

April 25, 2014
October 21, 2014
March 20, 2015

July 25, 2014
October 28, 2014

- C. For each drawing selected in step “B” above, we compared the total amount of sales as shown on the daily sales report produced by the Virginia Lottery’s gaming system and the total amount of sales shown on the related daily sales report produced by the Internal Control System (ICS) with the balance listed in the “Sales” column for the respective week on the “Draw Activity” report attached as Exhibit I and found them to be in agreement.
- D. We calculated the total dollar amount of the fixed prizes for the drawings selected in step “B” above, based on the total number of winners from the Virginia Lottery’s gaming system for each prize level and the prize structure of Mega Millions’ fixed prizes (as defined in the official game rules). We compared the calculated expense with the amount listed in the “Actual Fixed Prizes” column for the respective drawing on the “Draw Activity” report attached as Exhibit I and found them to be in agreement.
- E. For each drawing selected in step “B” above, we compared the amount of sales, actual fixed prizes, and share of fixed prizes shown on the “Draw Activity” report attached as Exhibit I to the amounts shown on the applicable Mega Millions Prize Settlement Reports and found them to be in agreement.
- F. For the period identified in step “B” above, we randomly selected two months and obtained the “Expired Prize Settlement Report” distributed by the Virginia Lottery. For the two months selected, we obtained the actual fixed prizes awarded from the Virginia Lottery ICS and the prizes unclaimed from Virginia Lottery’s financial accounting records. We compared this data back to the data reported from the Virginia Lottery for each draw of the subject months and found them to be in agreement.
- G. We compared the amount shown as the total of the actual fixed prizes and the total of the share of fixed prizes on the “Draw Activity” report attached as Exhibit I to the applicable amounts shown on the “Fixed Prize Analysis” report attached as Exhibit II and found them to be in agreement.
- H. We reviewed the “Cash Options Amount” column of the “Draw Activity” report attached as Exhibit I and found no amounts listed; therefore, no work was performed.
- I. There were no investments purchased associated with jackpot prizes and; therefore, no work was performed.
- J. We compared the total of the quarterly transfers to/from the Virginia Lottery for settlement of the fixed prize liability as shown in the Virginia Lottery’s cash disbursement subsidiary records to the amount listed in the “Qtrly/Yrly

Settlements Transfers In/(Out)” column on the “Fixed Prize Analysis” report attached as Exhibit II and found them to be in agreement.

- K. We compared the balance listed as the Virginia Lottery’s payable as of March 2015 for the fixed prizes as shown on the “Fixed Prize Analysis” report attached as Exhibit II to the Virginia Lottery’s financial accounting records and to the Mega Millions Prize Settlement Report as of March 2015 and found them to be in agreement.

We were not engaged to, and did not perform an audit, the objective of which would be the expression of an opinion on the specified financial information associated with Mega Millions. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is intended solely for the information and use of the Virginia Lottery and Member Lotteries specified above and is not intended to be and should not be used by anyone other than these specified parties. However, this report is a matter of public record and its distribution is not limited.

AUDITOR OF PUBLIC ACCOUNTS

AC/alh

**Mega Millions
Virginia Lottery Draw Activity
From April 2014 through March 2015**

Exhibit I

| State | Draw Date | Sales | Actual Fixed Prizes | Share of Fixed Prizes | Annuitized JP Amount | Cash Options Amount |
|-------|-----------|------------|---------------------|-----------------------|----------------------|---------------------|
| | 4/1/2014 | \$ 703,035 | \$ 79,903 | \$ 163,573 | \$ - | \$ - |
| CA | 4/4/2014 | 772,946 | 97,100 | 181,512 | - | - |
| | 4/8/2014 | 651,142 | 72,960 | 156,213 | - | - |
| | 4/11/2014 | 700,977 | 95,136 | 82,580 | - | - |
| | 4/15/2014 | 644,739 | 86,112 | 76,200 | - | - |
| | 4/18/2014 | 721,184 | 83,375 | 86,585 | - | - |
| | 4/22/2014 | 677,610 | 71,144 | 76,771 | - | - |
| | 4/25/2014 | 743,931 | 94,966 | 102,363 | - | - |
| | 4/29/2014 | 710,612 | 87,795 | 161,203 | - | - |
| | 5/2/2014 | 819,609 | 98,640 | 188,664 | - | - |
| | 5/6/2014 | 793,637 | 112,665 | 179,615 | - | - |
| | 5/9/2014 | 901,949 | 100,894 | 177,898 | - | - |
| | 5/13/2014 | 881,388 | 90,553 | 94,288 | - | - |
| | 5/16/2014 | 959,760 | 110,788 | 266,641 | - | - |
| PB | 5/20/2014 | 946,246 | 110,519 | 187,613 | - | - |
| | 5/23/2014 | 658,983 | 78,122 | 80,761 | - | - |
| | 5/27/2014 | 556,072 | 86,793 | 158,767 | - | - |
| | 5/30/2014 | 674,218 | 70,854 | 73,105 | - | - |
| | 6/3/2014 | 648,572 | 72,068 | 73,436 | - | - |
| | 6/6/2014 | 698,896 | 95,564 | 166,220 | - | - |
| | 6/10/2014 | 667,637 | 93,591 | 93,203 | - | - |
| MI | 6/13/2014 | 755,289 | 1,086,589 | 164,203 | - | - |
| | 6/17/2014 | 575,115 | 69,881 | 69,422 | - | - |
| | 6/20/2014 | 627,729 | 78,976 | 79,199 | - | - |
| | 6/24/2014 | 594,498 | 67,496 | 72,957 | - | - |
| PB | 6/27/2014 | 651,084 | 80,417 | 74,660 | - | - |
| | 7/1/2014 | 575,670 | 73,181 | 76,437 | - | - |
| | 7/4/2014 | 576,813 | 64,503 | 60,455 | - | - |
| | 7/8/2014 | 587,007 | 69,029 | 72,169 | - | - |
| | 7/11/2014 | 643,626 | 79,160 | 79,819 | - | - |
| | 7/15/2014 | 614,496 | 83,850 | 82,544 | - | - |
| | 7/18/2014 | 682,154 | 77,479 | 76,843 | - | - |
| | 7/22/2014 | 652,316 | 83,255 | 183,308 | - | - |
| | 7/25/2014 | 726,420 | 80,509 | 82,922 | - | - |
| | 7/29/2014 | 704,044 | 86,504 | 77,376 | - | - |
| | 8/1/2014 | 798,771 | 86,370 | 91,664 | - | - |

**Mega Millions
Virginia Lottery Draw Activity
From April 2014 through March 2015**

Exhibit I

| State | Draw Date | Sales | Actual Fixed Prizes | Share of Fixed Prizes | Annuitized JP Amount | Cash Options Amount |
|-------|------------|-----------|---------------------|-----------------------|----------------------|---------------------|
| | 8/5/2014 | 865,098 | 100,578 | 192,111 | - | - |
| | 8/8/2014 | 924,821 | 112,794 | 197,038 | - | - |
| | 8/12/2014 | 910,307 | 98,102 | 102,083 | - | - |
| | 8/15/2014 | 1,044,534 | 128,167 | 210,287 | - | - |
| | 8/19/2014 | 1,038,816 | 114,461 | 199,677 | - | - |
| CA | 8/22/2014 | 1,178,124 | 139,890 | 141,487 | - | - |
| | 8/26/2014 | 588,079 | 66,312 | 60,359 | - | - |
| | 8/29/2014 | 656,095 | 70,873 | 75,613 | - | - |
| | 9/2/2014 | 563,516 | 56,862 | 152,689 | - | - |
| | 9/5/2014 | 673,264 | 117,122 | 290,380 | - | - |
| | 9/9/2014 | 630,919 | 72,500 | 65,447 | - | - |
| | 9/12/2014 | 706,701 | 117,242 | 100,085 | - | - |
| | 9/16/2014 | 664,939 | 72,529 | 71,723 | - | - |
| | 9/19/2014 | 734,520 | 87,984 | 91,891 | - | - |
| | 9/23/2014 | 696,531 | 1,091,624 | 173,584 | - | - |
| | 9/26/2014 | 789,889 | 98,937 | 104,492 | - | - |
| | 9/30/2014 | 831,795 | 91,329 | 178,503 | - | - |
| | 10/3/2014 | 935,062 | 105,101 | 108,959 | - | - |
| | 10/7/2014 | 905,592 | 95,713 | 184,000 | - | - |
| | 10/10/2014 | 998,737 | 114,690 | 193,407 | - | - |
| | 10/14/2014 | 969,611 | 108,144 | 340,176 | - | - |
| | 10/17/2014 | 1,083,993 | 122,979 | 123,512 | - | - |
| | 10/21/2014 | 1,199,806 | 130,630 | 213,412 | - | - |
| | 10/24/2014 | 1,399,702 | 185,721 | 325,829 | - | - |
| | 10/28/2014 | 1,439,996 | 164,688 | 166,317 | - | - |
| | 10/31/2014 | 1,680,789 | 189,710 | 403,617 | - | - |
| NY | 11/4/2014 | 2,154,463 | 249,000 | 386,507 | - | - |
| | 11/7/2014 | 663,150 | 80,627 | 77,042 | - | - |
| | 11/11/2014 | 594,697 | 72,145 | 76,983 | - | - |
| | 11/14/2014 | 652,847 | 77,158 | 73,332 | - | - |
| | 11/18/2014 | 606,473 | 62,653 | 64,776 | - | - |
| | 11/21/2014 | 677,488 | 86,076 | 83,287 | - | - |
| | 11/25/2014 | 660,350 | 86,418 | 82,945 | - | - |
| | 11/28/2014 | 610,417 | 76,268 | 77,533 | - | - |
| | 12/2/2014 | 691,390 | 75,787 | 81,864 | - | - |
| | 12/5/2014 | 764,857 | 113,463 | 185,253 | - | - |

**Mega Millions
Virginia Lottery Draw Activity
From April 2014 through March 2015**

Exhibit I

| State | Draw Date | Sales | Actual Fixed Prizes | Share of Fixed Prizes | Annuitized JP Amount | Cash Options Amount |
|--------------|------------|---------------------|---------------------|-----------------------|----------------------|---------------------|
| | 12/9/2014 | 737,821 | 79,727 | 84,853 | - | - |
| | 12/12/2014 | 868,241 | 110,728 | 106,035 | - | - |
| | 12/16/2014 | 851,969 | 95,228 | 90,625 | - | - |
| | 12/19/2014 | 933,588 | 100,424 | 104,771 | - | - |
| | 12/23/2014 | 992,345 | 124,889 | 205,200 | - | - |
| | 12/26/2014 | 922,244 | 134,364 | 293,383 | - | - |
| | 12/30/2014 | 1,058,090 | 1,128,837 | 202,349 | - | - |
| | 1/2/2015 | 1,083,402 | 120,319 | 279,188 | - | - |
| | 1/6/2015 | 1,176,657 | 140,644 | 139,258 | - | - |
| | 1/9/2015 | 1,263,058 | 153,961 | 149,985 | - | - |
| | 1/13/2015 | 1,371,243 | 196,776 | 316,796 | - | - |
| IL | 1/16/2015 | 1,559,928 | 173,169 | 251,079 | - | - |
| | 1/20/2015 | 614,550 | 74,089 | 67,506 | - | - |
| | 1/23/2015 | 664,519 | 72,100 | 75,767 | - | - |
| | 1/27/2015 | 594,618 | 90,806 | 82,483 | - | - |
| | 1/30/2015 | 702,212 | 76,360 | 258,587 | - | - |
| | 2/3/2015 | 673,377 | 90,518 | 84,143 | - | - |
| | 2/6/2015 | 782,412 | 104,511 | 98,780 | - | - |
| | 2/10/2015 | 863,530 | 110,788 | 102,278 | - | - |
| | 2/13/2015 | 921,931 | 102,745 | 103,859 | - | - |
| | 2/17/2015 | 602,322 | 59,131 | 65,858 | - | - |
| | 2/20/2015 | 858,539 | 117,027 | 105,582 | - | - |
| | 2/24/2015 | 837,311 | 96,122 | 179,434 | - | - |
| NY | 2/27/2015 | 940,035 | 107,203 | 106,627 | - | - |
| | 3/3/2015 | 631,634 | 85,221 | 81,459 | - | - |
| | 3/6/2015 | 608,233 | 72,435 | 68,659 | - | - |
| | 3/10/2015 | 615,254 | 77,806 | 75,333 | - | - |
| | 3/13/2015 | 695,718 | 86,839 | 87,034 | - | - |
| | 3/17/2015 | 650,173 | 81,951 | 79,905 | - | - |
| | 3/20/2015 | 703,857 | 83,182 | 86,242 | - | - |
| NY | 3/24/2015 | 667,822 | 83,223 | 174,789 | - | - |
| | 3/27/2015 | 615,551 | 67,628 | 164,366 | - | - |
| | 3/31/2015 | 583,516 | 62,567 | 155,716 | - | - |
| Total | | \$85,131,243 | \$13,252,336 | \$14,355,318 | \$ - | \$ - |

Mega Millions
Virginia Lottery Fixed Prize Analysis
From April 2014 to March 2015

Exhibit II

| State | Receivable (Payable) | Actual Fixed Prizes | Actual Share of Fixed Prizes | Qtrly/Yrly Settlements Transfers In (Out) | Receivable (Payable) |
|---------------|----------------------|----------------------|------------------------------|---|----------------------|
| California | \$ - | \$ - | \$ - | \$ - | \$ - |
| Georgia | (802,759) | 16,694,090 | 16,371,131 | 1,096,930 | (1,576,730) |
| Illinois | 98,133 | 17,648,238 | 17,844,022 | (107,514) | 9,863 |
| Massachusetts | 449,757 | 12,296,180 | 11,845,451 | 745,388 | 155,098 |
| Maryland | 337,964 | 3,032,921 | 2,946,816 | 424,069 | - |
| Michigan | (920,607) | 18,519,529 | 19,085,750 | (180,404) | (1,306,424) |
| New Jersey | (1,561,048) | 24,433,116 | 24,844,735 | (3,294,111) | 1,321,444 |
| New York | 211,937 | 49,890,734 | 46,757,654 | 746,388 | 2,598,629 |
| Ohio | 1,204,333 | 14,313,239 | 16,130,434 | 42,128 | (654,990) |
| POWER BALL | | | | | |
| Virginia | 328,070 | 13,252,336 | 14,355,318 | 313,319 | (1,088,231) |
| Washington | 654,220 | 6,754,228 | 6,653,300 | 213,807 | 541,341 |
| Total | \$ - | \$176,834,611 | \$176,834,611 | \$ - | \$ - |
| | | | | | |