

# OFFICE OF AUDITOR OF STATE <br> STATE OF IOWA 

State Capitol Building Des Moines, Iowa 50319-0004

Telephone (515) 281-5834 Facsimile (515) 281-6518

NEWS RELEASE
FOR RELEASE $\quad$ September 9, $2020 \quad$ Contact: Marlys Gaston

Auditor of State Rob Sand today released an agreed-upon procedures report on the Lucky for Life game administered by the Iowa Lottery Authority for the period April 1, 2019 through March 31, 2020.

A copy of the agreed-upon procedures report is available for review on the Auditor of State's web site at https://auditor.iowa.gov/reports/audit-reports/.

## IOWA LOTTERY AUTHORITY

## AUDITOR OF STATE'S INDEPENDENT REPORT

 ON APPLYING AGREED-UPON PROCEDURESFOR THE PERIOD
APRIL 1, 2019 THROUGH MARCH 31, 2020

## Iowa Lottery Authority



# OFFICE OF AUDITOR OF STATE 

STATE OF IOWA
Rob Sand
Auditor of State
State Capitol Building
Des Moines, Iowa 50319-0004
Telephone (515) 281-5834 Facsimile (515) 281-6518

August 27, 2020

Officials of the Iowa Lottery Authority
Dear Officials:
I am pleased to submit to you the agreed-upon procedures (AUP) report for the Iowa Lottery Authority for the period April 1, 2019 through March 31, 2020. The agreed-upon procedures engagement was performed pursuant to the Lucky for Life Licensee Lottery Participation Agreement and in accordance with attestation standards established by the American Institute of Certified Public Accountants.

I appreciate the cooperation and courtesy extended by the officials and employees of the Iowa Lottery Authority throughout the AUP engagement. If I or this office can be of any further assistance, please contact me or my staff at 515-281-5834.

Sincerely,


Rob Sand
Auditor of State

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## Iowa Lottery Authority

Officials

## Governor

Honorable Kim Reynolds

## Director, Department of Management

David Roederer

## Director, Legislative Services Agency

Glen P. Dickinson

## Iowa Lottery Authority Board of Directors

| Iowa Lottery Authority Board of Directors |  |  |
| :---: | :---: | :---: |
|  |  | Term Expires |
| Mary Junge | Chairperson | April 2020 |
| Sherrae Hanson | Vice Chair | April 2022 |
| Josh Cook | Member | April 2023 |
| Mary Rathje | Member | April 2023 |
| John Quinn | Member | April 2022 |
| Ex-Officio Member |  |  |
| Honorable Michael L. Fitzgerald | Treasurer of |  |
| Iowa Lottery Authority |  |  |
| Matt Strawn | Chief Execut |  |
| Michael Conroy | Vice President <br> Financial O |  |

## Iowa Lottery Authority



# OFFICE OF AUDITOR OF STATE 

STATE OF IOWA
Rob Sand
Auditor of State
State Capitol Building
Des Moines, Iowa 50319-0004
Telephone (515) 281-5834 Facsimile (515) 281-6518

Auditor of State's Independent Report on Applying Agreed-Upon Procedures

To the Board Members of the Iowa Lottery Authority:
We have performed the procedures enumerated below, which were agreed to by the Iowa Lottery Authority (Authority) for the period April 1, 2019 through March 31, 2020 in connection with the Lucky for Life game, solely to assist the Authority, the other Party Lotteries (defined as Connecticut Lottery Corporation, Massachusetts State Lottery Commission, Maine State Liquor and Lottery Commission, New Hampshire Lottery Commission, Vermont Lottery Commission, Rhode Island Division of Lotteries, Minnesota State Lottery, Idaho Lottery, D.C. Lottery \& Charitable Games Board, Arkansas Scholarship Lottery, Michigan Lottery, Missouri Lottery, South Carolina Education Lottery, Delaware State Lottery, Kentucky Lottery Corporation, Montana Lottery, Ohio Lottery Commission, North Dakota Lottery, North Carolina Education Lottery, Colorado Lottery, Kansas Lottery, Wyoming Lottery, South Dakota Lottery, Nebraska Lottery and Oklahoma Lottery Commission) and the Multi-State Lottery Association with respect to the evaluation of certain financial information associated with the Lucky for Life game. The Authority's management is responsible for the financial information.
This agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. The sufficiency of these procedures is solely the responsibility of the Authority. 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 we performed and related findings are summarized as follows:
a. We obtained from the Authority the "Draw Activity" report, the "Set Prize Analysis" report, and the "Cost of Top and Second Prize" report, generated by the Game Administrator, for the period April 1, 2019 through March 31, 2020 and attached those as Exhibits 1 through 3, respectively. We re-performed the mathematical calculations within the schedules and noted no exceptions.
b. We judgmentally selected five draw dates for the period from April 1, 2019 through March 31, 2020. The dates selected were as follows:

1. Thursday, April 18, 2019
2. Thursday, August 8, 2019
3. Monday, September 23, 2019
4. Thursday, November 21, 2019
5. Monday, March 2, 2020
c. For each draw date selected in step "b" above, we compared the total amount of sales as shown on the daily sales report produced by the Authority's gaming system and the total amount of sales shown on the related daily sales report produced by Internal Control System ("ICS"), with the balance listed in the "Sales" column for the respective draw date on the "Draw Activity" report shown as Exhibit 1. Amounts agreed and no exceptions were noted.
d. We recalculated the total dollar amount of the set prizes (tiers 3 through 10), for the draw dates selected in step "b" above, based on the total number of winners from the Authority's gaming system for each prize level and the prize structure of the Lucky for Life set prizes. We compared the recalculated expense with the amount listed in the "Actual Set Prizes or Actual Low-Tier Prizes" column for the respective draw date on the "Draw Activity" report shown as Exhibit 1. Amounts agreed and no exceptions were noted.
e. For each draw date selected in step "b" above, we compared the amount of sales, actual set prizes or actual low-tier prizes and share of set prizes or allocated low-tier prizes shown on the "Draw Activity" report shown as Exhibit 1 to the amounts shown on the Authority's Lucky for Life draw reports. Amounts agreed and no exceptions were noted.
f. We judgmentally selected two months and obtained the "Expired Prize Allocation Report" distributed by the Game Administrator. The two months selected were July 2019 and October 2019. For each draw in the selected months, we compared the "Expired Prize Allocation Report" obtained from the Game Administrator to the unclaimed prizes report obtained from the Authority's gaming system. Amounts agreed and no exceptions were noted.
g. We compared the amounts shown as the total of the actual set prizes or actual lowtier prizes and the total of the share of set prizes or allocated low-tier prizes on the "Draw Activity" report shown as Exhibit 1 to the applicable amounts shown on the "Set Prize Analysis" report shown as Exhibit 2. Amounts agreed and no exceptions were noted.
h. We reviewed the "Draw Activity" report shown as Exhibit 1 for top prize winners, noting there were no top prize winners during the period April 1, 2019 through March 31, 2020; therefore, no procedures were performed.
i. We selected the second prize winnings listed in the "Second Prize Tier 2" winner's column of the "Draw Activity" report shown as Exhibit 1. For the second prize selected, we compared the "Cost of Second Prizes" reported in the "Cost of Top and Second Prize" report shown as Exhibit 3 to the Authority's cash disbursement check report. Amount agreed and no exceptions were noted.
j. There have been no annuitized top or second prize settlements for the period April 1, 2019 through March 31, 2020; therefore, no procedures were performed.
k. We compared the total of the transfers from the Authority to the Game Administrator for settlement of the Actual Set Prize Liability as shown in the Authority's disbursement records to the amounts listed in the "Settlement" columns on the "Set Prize Analysis" report shown as Exhibit 2. Amounts agreed and no exceptions were noted.
6. We compared the balance listed as the Authority's payable as of March 31, 2020, for the actual set prizes or actual lower tier prize liability as shown on the "Set Prize Analysis" report shown as Exhibit 2 to the Authority's financial accounting records and to the Lucky for Life draw report. Amounts agreed and no exceptions were noted.
m. Management of the Authority has informed us that no activity affecting the sales and prize expense for Lucky for Life for the period April 1, 2019 through March 31, 2020 has occurred through the date of this report.

We were not engaged to and did not conduct an examination or review, the objective of which would be the expression of an opinion or conclusion, respectively, on the financial information associated with the Authority's sales and prize expense for Lucky for Life for the period April 1, 2019 through March 31, 2020. 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, a public record by law, is intended solely for the information and use of the Iowa Lottery Authority, the other Party Lotteries and the Multi-State Lottery Association. This report is not intended to be and should not be used by anyone other than these specified parties.

We would like to acknowledge the many courtesies and assistance extended to us by personnel of the Iowa Lottery Authority during the course of our agreed-upon procedures. Should you have any questions concerning any of the above matters, we shall be pleased to discuss them with you at your convenience.


Marlys K. Gaston, CPA
Deputy Auditor of State

August 27, 2020

## Iowa Lottery Authority

Exhibits

Iowa Lottery Authority
Draw Activity Report
April 1, 2019 through March 31, 2020

Total Number of Winners

| Draw Date | First <br> Prize <br> Tier 1 | Second Prize Tier 2 | Tier 3 | Tier 4 | Tier 5 | Tier 6 | Tier 7 | Tier 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4/1/2019 | - | - | - | 5 | 10 | 145 | 120 | 1,983 |
| 4/4/2019 | - | - | - | 7 | 7 | 207 | 118 | 2,159 |
| 4/8/2019 | - | - | 1 | 5 | 5 | 122 | 116 | 1,780 |
| 4/11/2019 | - | - | - | 1 | 11 | 115 | 98 | 1,648 |
| 4/15/2019 | - | - | 1 | 3 | 10 | 170 | 115 | 2,037 |
| 4/18/2019 | - | - | - | 3 | 12 | 128 | 101 | 1,882 |
| 4/22/2019 | - | - | - | 1 | 6 | 146 | 95 | 1,842 |
| 4/25/2019 | - | - | - | 4 | 9 | 130 | 118 | 1,711 |
| 4/29/2019 | - | - | - | 2 | 5 | 160 | 123 | 1,857 |
| 5/2/2019 | - | - | - | 4 | 8 | 155 | 97 | 1,971 |
| 5/6/2019 | - | - | - | 6 | 8 | 101 | 126 | 1,765 |
| 5/9/2019 | - | - | - | 2 | 4 | 116 | 101 | 1,661 |
| 5/13/2019 | - | - | - | 6 | 9 | 132 | 116 | 1,781 |
| 5/16/2019 | - | - | - | 3 | 7 | 124 | 87 | 1,722 |
| 5/20/2019 | - | - | - | 5 | 2 | 119 | 95 | 1,755 |
| 5/23/2019 | - | - | - | 2 | 9 | 102 | 82 | 1,736 |
| 5/27/2019 | - | - | - | 1 | 5 | 83 | 87 | 1,438 |
| 5/30/2019 | - | - | - | 3 | 7 | 123 | 105 | 1,780 |
| 6/3/2019 | - | - | - | 5 | 3 | 139 | 112 | 1,919 |
| 6/6/2019 | - | - | - | 5 | 8 | 142 | 115 | 2,015 |
| 6/10/2019 | - | - | - | 5 | 7 | 130 | 104 | 1,750 |
| 6/13/2019 | - | - | - | 2 | 13 | 149 | 124 | 1,941 |
| 6/17/2019 | - | - | - | 2 | 10 | 126 | 88 | 1,842 |
| 6/20/2019 | - | - | - | 2 | - | 103 | 97 | 1,597 |
| 6/24/2019 | - | - | - | 2 | 8 | 157 | 107 | 1,940 |
| 6/27/2019 | - | - | - | 6 | 10 | 135 | 91 | 1,745 |
| 7/1/2019 | - | - | - | 5 | 11 | 139 | 100 | 1,944 |
| 7/4/2019 | - | - | - | 4 | 9 | 88 | 86 | 1,488 |
| 7/8/2019 | - | - | - | 4 | 7 | 131 | 102 | 1,668 |
| 7/11/2019 | - | - | - | 2 | 8 | 128 | 113 | 1,683 |
| 7/15/2019 | - | - | - | 4 | 3 | 119 | 92 | 1,806 |


| Tier 9 | Tier 10 |  | Sales | Actual Set Prizes or Actual LowTier Prizes |  | \% of All <br> State's Sales | Share of Set Prizes or Allocated LowTier Prizes |  | Due From/ (Due to) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 592 | 938 | \$ | 58,156 | \$ | 21,653 | 2.74\% | \$ | 22,155 | \$ | (502) |
| 550 | 744 |  | 53,536 |  | 22,293 | 2.62\% |  | 24,878 |  | $(2,585)$ |
| 546 | 877 |  | 56,538 |  | 24,214 | 2.70\% |  | 19,172 |  | 5,042 |
| 589 | 904 |  | 51,912 |  | 18,694 | 2.64\% |  | 20,133 |  | $(1,439)$ |
| 536 | 825 |  | 55,840 |  | 26,002 | 2.74\% |  | 24,880 |  | 1,122 |
| 515 | 811 |  | 51,698 |  | 19,465 | 2.60\% |  | 19,713 |  | (248) |
| 475 | 729 |  | 54,030 |  | 17,687 | 2.69\% |  | 19,586 |  | $(1,899)$ |
| 453 | 852 |  | 51,010 |  | 18,959 | 2.56\% |  | 18,635 |  | 324 |
| 591 | 918 |  | 55,470 |  | 20,214 | 2.66\% |  | 21,240 |  | $(1,026)$ |
| 501 | 826 |  | 51,384 |  | 19,748 | 2.50\% |  | 21,521 |  | $(1,773)$ |
| 580 | 983 |  | 54,908 |  | 20,277 | 2.57\% |  | 20,219 |  | 58 |
| 492 | 776 |  | 51,782 |  | 16,884 | 2.56\% |  | 17,943 |  | $(1,059)$ |
| 500 | 810 |  | 53,506 |  | 19,673 | 2.57\% |  | 21,175 |  | $(1,502)$ |
| 449 | 770 |  | 49,496 |  | 17,245 | 2.49\% |  | 17,856 |  | (611) |
| 510 | 788 |  | 53,944 |  | 17,532 | 2.63\% |  | 18,666 |  | $(1,134)$ |
| 490 | 755 |  | 50,046 |  | 17,008 | 2.55\% |  | 18,296 |  | $(1,288)$ |
| 432 | 829 |  | 49,012 |  | 15,007 | 2.66\% |  | 16,771 |  | $(1,764)$ |
| 564 | 859 |  | 49,768 |  | 18,895 | 2.54\% |  | 20,232 |  | $(1,337)$ |
| 513 | 849 |  | 55,318 |  | 19,261 | 2.64\% |  | 21,010 |  | $(1,749)$ |
| 582 | 847 |  | 53,844 |  | 20,840 | 2.73\% |  | 21,116 |  | (276) |
| 522 | 950 |  | 56,332 |  | 19,432 | 2.77\% |  | 19,497 |  | (65) |
| 563 | 762 |  | 50,778 |  | 20,679 | 2.62\% |  | 23,508 |  | $(2,829)$ |
| 514 | 843 |  | 53,850 |  | 18,602 | 2.65\% |  | 19,370 |  | (768) |
| 463 | 742 |  | 49,564 |  | 15,422 | 2.58\% |  | 16,931 |  | $(1,509)$ |
| 510 | 764 |  | 52,610 |  | 19,351 | 2.64\% |  | 20,016 |  | (665) |
| 539 | 772 |  | 49,892 |  | 19,232 | 2.62\% |  | 20,216 |  | (984) |
| 581 | 789 |  | 53,220 |  | 20,404 | 2.63\% |  | 20,434 |  | (30) |
| 450 | 737 |  | 45,034 |  | 16,172 | 2.48\% |  | 16,661 |  | (489) |
| 591 | 885 |  | 50,888 |  | 19,110 | 2.58\% |  | 21,941 |  | $(2,831)$ |
| 481 | 767 |  | 48,738 |  | 17,988 | 2.56\% |  | 20,082 |  | $(2,094)$ |
| 511 | 761 |  | 51,470 |  | 17,458 | 2.59\% |  | 19,391 |  | $(1,933)$ |

Iowa Lottery Authority
Draw Activity Report
April 1, 2019 through March 31, 2020

Total Number of Winners

| Draw Date | First <br> Prize <br> Tier 1 | Second Prize Tier 2 | Tier 3 | Tier 4 | Tier 5 | Tier 6 | Tier 7 | Tier 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/18/2019 | - | - | - | 3 | 2 | 102 | 81 | 1,664 |
| 7/22/2019 | - | - | - | 3 | 3 | 127 | 106 | 1,694 |
| 7/25/2019 | - | - | - | 2 | 5 | 96 | 82 | 1,571 |
| 7/29/2019 | - | - | - | 1 | 6 | 186 | 125 | 1,940 |
| 8/1/2019 | - | - | - | 6 | 10 | 140 | 84 | 1,795 |
| 8/5/2019 | - | - | - | 3 | 6 | 107 | 100 | 1,516 |
| 8/8/2019 | - | - | - | 2 | 2 | 131 | 100 | 1,512 |
| 8/12/2019 | - | - | - | 3 | 6 | 152 | 114 | 1,827 |
| 8/15/2019 | - | - | - | 4 | 12 | 146 | 98 | 1,718 |
| 8/19/2019 | - | - | - | 3 | 11 | 119 | 115 | 1,821 |
| 8/22/2019 | - | - | - | 2 | 12 | 131 | 111 | 1,736 |
| 8/26/2019 | - | - | - | 3 | 6 | 139 | 92 | 1,726 |
| 8/29/2019 | - | - | - | 5 | 10 | 110 | 99 | 1,634 |
| 9/2/2019 | - | - | - | 5 | 5 | 144 | 101 | 1,733 |
| 9/5/2019 | - | - | 1 | 4 | 6 | 99 | 104 | 1,639 |
| 9/9/2019 | - | - | - | 8 | 6 | 141 | 113 | 1,897 |
| 9/12/2019 | - | - | - | - | 10 | 106 | 81 | 1,646 |
| 9/16/2019 | - | - | 2 | - | 12 | 152 | 138 | 1,915 |
| 9/19/2019 | - | - | - | 1 | 5 | 109 | 91 | 1,767 |
| 9/23/2019 | - | - | 1 | - | 7 | 133 | 109 | 1,839 |
| 9/26/2019 | - | - | - | 3 | 5 | 119 | 81 | 1,689 |
| 9/30/2019 | - | - | - | 2 | 13 | 101 | 94 | 1,680 |
| 10/3/2019 | - | - | - | 3 | 9 | 101 | 97 | 1,506 |
| 10/7/2019 | - | - | - | 4 | 6 | 123 | 87 | 1,708 |
| 10/10/2019 | - | - | - | 1 | 5 | 131 | 108 | 1,578 |
| 10/14/2019 | - | - | - | 1 | 6 | 123 | 128 | 1,715 |
| 10/17/2019 | - | - | - | 3 | 6 | 119 | 112 | 1,761 |
| 10/21/2019 | - | - | - | 2 | 8 | 109 | 134 | 1,648 |
| 10/24/2019 | - | - | - | 1 | 5 | 119 | 104 | 1,651 |
| 10/28/2019 | - | - | - | 6 | 7 | 119 | 110 | 1,799 |
| 10/31/2019 | - | - | - | 3 | 12 | 116 | 88 | 1,345 |


| Tier 9 | Tier 10 | Sales | Actual Set Prizes or Actual LowTier Prizes | \% of All <br> State's Sales | Share of Set Prizes or Allocated LowTier Prizes | Due From/ (Due to) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 478 | 786 | 48,848 | 15,969 | 2.58\% | 16,203 | (234) |
| 494 | 841 | 53,056 | 17,650 | 2.73\% | 18,374 | (724) |
| 472 | 776 | 50,022 | 15,769 | 2.66\% | 17,872 | $(2,103)$ |
| 612 | 871 | 53,062 | 20,921 | 2.71\% | 24,041 | $(3,120)$ |
| 526 | 757 | 49,960 | 19,169 | 2.59\% | 19,363 | (194) |
| 559 | 937 | 52,864 | 17,790 | 2.63\% | 17,802 | (12) |
| 393 | 752 | 47,940 | 15,722 | 2.53\% | 16,687 | (965) |
| 502 | 794 | 53,172 | 19,059 | 2.69\% | 21,524 | $(2,465)$ |
| 513 | 721 | 48,236 | 19,086 | 2.54\% | 21,784 | $(2,698)$ |
| 560 | 820 | 53,014 | 19,608 | 2.70\% | 20,730 | $(1,122)$ |
| 460 | 783 | 48,676 | 18,695 | 2.57\% | 20,121 | $(1,426)$ |
| 565 | 812 | 53,576 | 18,396 | 2.70\% | 19,036 | (640) |
| 574 | 825 | 49,752 | 18,821 | 2.60\% | 18,620 | 201 |
| 500 | 723 | 48,570 | 18,246 | 2.59\% | 18,477 | (231) |
| 431 | 742 | 50,420 | 21,751 | 2.59\% | 16,727 | 5,024 |
| 542 | 716 | 52,314 | 19,952 | 2.61\% | 20,952 | $(1,000)$ |
| 485 | 744 | 48,342 | 16,469 | 2.52\% | 16,809 | (340) |
| 640 | 895 | 52,854 | 31,455 | 2.66\% | 21,778 | 9,677 |
| 517 | 795 | 49,466 | 16,988 | 2.61\% | 19,684 | $(2,696)$ |
| 612 | 898 | 52,762 | 24,216 | 2.69\% | 19,780 | 4,436 |
| 478 | 732 | 49,554 | 16,618 | 2.61\% | 17,905 | $(1,287)$ |
| 510 | 802 | 52,606 | 18,028 | 2.66\% | 19,136 | $(1,108)$ |
| 456 | 748 | 49,084 | 16,641 | 2.53\% | 16,420 | 221 |
| 504 | 831 | 52,504 | 17,807 | 2.64\% | 17,478 | 329 |
| 462 | 719 | 49,622 | 16,652 | 2.63\% | 16,596 | 56 |
| 605 | 880 | 52,122 | 19,055 | 2.71\% | 19,602 | (547) |
| 481 | 692 | 48,630 | 17,617 | 2.60\% | 19,932 | $(2,315)$ |
| 551 | 851 | 52,226 | 18,784 | 2.69\% | 19,446 | (662) |
| 452 | 734 | 48,700 | 16,531 | 2.62\% | 17,295 | (764) |
| 609 | 833 | 51,964 | 19,763 | 2.72\% | 20,238 | (475) |
| 425 | 694 | 46,978 | 16,281 | 2.57\% | 15,865 | 416 |

Iowa Lottery Authority
Draw Activity Report
April 1, 2019 through March 31, 2020

Total Number of Winners

| Draw Date | First <br> Prize <br> Tier 1 | Second Prize Tier 2 | Tier 3 | Tier 4 | Tier 5 | Tier 6 | Tier 7 | Tier 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11/4/2019 | - | - | - | 4 | 8 | 126 | 117 | 1,942 |
| 11/7/2019 | - | - | - | 3 | 8 | 130 | 93 | 1,787 |
| 11/11/2019 | - | - | - | 2 | 4 | 135 | 129 | 1,898 |
| 11/14/2019 | - | - | - | 2 | 5 | 132 | 104 | 1,793 |
| 11/18/2019 | - | - | 1 | 4 | 6 | 150 | 106 | 1,886 |
| 11/21/2019 | - | - | - | 3 | 8 | 137 | 105 | 1,738 |
| 11/25/2019 | - | - | - | 2 | 6 | 128 | 107 | 1,828 |
| 11/28/2019 | - | - | 1 | 4 | 12 | 114 | 84 | 1,594 |
| 12/2/2019 | - | - | - | 2 | 6 | 113 | 89 | 1,691 |
| 12/5/2019 | - | - | - | 2 | 7 | 146 | 108 | 1,759 |
| 12/9/2019 | - | 1 | - | 6 | 3 | 126 | 100 | 1,705 |
| 12/12/2019 | - | - | - | 2 | 6 | 106 | 97 | 1,687 |
| 12/16/2019 | - | - | - | 4 | 10 | 128 | 91 | 1,855 |
| 12/19/2019 | - | - | - | 1 | 11 | 111 | 119 | 1,723 |
| 12/23/2019 | - | - | - | 1 | 8 | 171 | 103 | 1,962 |
| 12/26/2019 | - | - | - | 3 | 6 | 122 | 73 | 1,506 |
| 12/30/2019 | - | - | - | 3 | 8 | 127 | 122 | 1,676 |
| 1/2/2020 | - | - | - | 5 | 9 | 127 | 114 | 1,735 |
| 1/6/2020 | - | - | - | 5 | 11 | 131 | 89 | 1,888 |
| 1/9/2020 | - | - | - | 2 | 9 | 128 | 98 | 1,735 |
| 1/13/2020 | - | - | 1 | 5 | 5 | 129 | 96 | 1,679 |
| 1/16/2020 | - | - | - | 2 | 8 | 114 | 105 | 1,735 |
| 1/20/2020 | - | - | - | 4 | 8 | 162 | 135 | 1,931 |
| 1/23/2020 | - | - | - | 8 | 11 | 147 | 93 | 1,650 |
| 1/27/2020 | - | - | - | 3 | 9 | 168 | 111 | 1,974 |
| 1/30/2020 | - | - | 1 | 3 | 6 | 134 | 91 | 1,868 |
| 2/3/2020 | - | - | - | 3 | 2 | 125 | 95 | 1,786 |
| 2/6/2020 | - | - | - | 3 | 5 | 97 | 92 | 1,520 |
| 2/10/2020 | - | - | - | 3 | 11 | 173 | 100 | 2,035 |
| 2/13/2020 | - | - | - | 2 | 4 | 118 | 78 | 1,654 |
| 2/17/2020 | - | - | - | 4 | 19 | 162 | 140 | 1,943 |


| Tier 9 | Tier 10 | Sales | Actual Set Prizes or Actual LowTier Prizes | \% of All <br> State's <br> Sales | Share of Set Prizes or Allocated LowTier Prizes | Due From/ (Due to) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 547 | 932 | 60,954 | 20,281 | 3.03\% | 20,680 | (399) |
| 501 | 753 | 51,870 | 18,104 | 2.76\% | 18,908 | (804) |
| 531 | 894 | 52,838 | 19,381 | 2.77\% | 21,475 | $(2,094)$ |
| 464 | 805 | 48,916 | 17,773 | 2.64\% | 20,941 | $(3,168)$ |
| 506 | 806 | 53,598 | 24,268 | 2.77\% | 18,761 | 5,507 |
| 515 | 847 | 49,822 | 18,857 | 2.68\% | 20,151 | $(1,294)$ |
| 596 | 840 | 53,450 | 18,955 | 2.75\% | 20,883 | $(1,928)$ |
| 446 | 626 | 44,738 | 21,942 | 2.73\% | 18,211 | 3,731 |
| 487 | 777 | 51,212 | 16,888 | 2.68\% | 17,621 | (733) |
| 478 | 713 | 48,902 | 18,067 | 2.61\% | 20,994 | $(2,927)$ |
| 521 | 863 | 49,880 | 18,363 | 2.61\% | 18,296 | 67 |
| 498 | 739 | 47,928 | 16,850 | 2.56\% | 17,948 | $(1,098)$ |
| 489 | 841 | 53,252 | 18,998 | 2.73\% | 19,091 | (93) |
| 560 | 865 | 50,564 | 19,034 | 2.71\% | 18,746 | 288 |
| 573 | 845 | 55,960 | 20,099 | 2.77\% | 21,479 | $(1,380)$ |
| 493 | 683 | 46,754 | 15,973 | 2.60\% | 16,480 | (507) |
| 492 | 785 | 52,534 | 18,510 | 2.71\% | 18,199 | 311 |
| 545 | 855 | 49,754 | 19,635 | 2.60\% | 21,505 | $(1,870)$ |
| 498 | 812 | 52,194 | 19,395 | 2.62\% | 19,582 | (187) |
| 500 | 747 | 50,274 | 17,953 | 2.66\% | 18,591 | (638) |
| 509 | 809 | 51,348 | 23,057 | 2.62\% | 18,468 | 4,589 |
| 530 | 766 | 51,040 | 17,954 | 2.68\% | 18,875 | (921) |
| 547 | 767 | 49,258 | 20,758 | 2.59\% | 22,925 | $(2,167)$ |
| 453 | 735 | 48,884 | 19,123 | 2.58\% | 18,379 | 744 |
| 540 | 770 | 54,680 | 20,327 | 2.75\% | 23,331 | $(3,004)$ |
| 440 | 742 | 48,830 | 22,667 | 2.57\% | 19,363 | 3,304 |
| 486 | 861 | 53,786 | 17,493 | 2.64\% | 19,668 | $(2,175)$ |
| 487 | 775 | 50,344 | 16,172 | 2.65\% | 16,799 | (627) |
| 515 | 777 | 53,518 | 20,513 | 2.69\% | 22,742 | $(2,229)$ |
| 470 | 745 | 48,962 | 16,072 | 2.57\% | 16,680 | (608) |
| 575 | 758 | 52,952 | 22,701 | 2.67\% | 19,637 | 3,064 |

Iowa Lottery Authority
Draw Activity Report
April 1, 2019 through March 31, 2020

Total Number of Winners

| Draw Date | First <br> Prize <br> Tier 1 | Second Prize Tier 2 | Tier 3 | Tier 4 | Tier 5 | Tier 6 | Tier 7 | Tier 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2/20/2020 | - | - | - | 3 | 11 | 127 | 86 | 1,580 |
| 2/24/2020 | - | - | - | 1 | 4 | 140 | 107 | 1,928 |
| 2/27/2020 | - | - | - | 4 | 6 | 115 | 80 | 1,677 |
| 3/2/2020 | - | - | - | 6 | 7 | 133 | 93 | 1,823 |
| 3/5/2020 | - | - | - | 2 | 2 | 140 | 124 | 1,790 |
| 3/9/2020 | - | - | - | 5 | 14 | 116 | 114 | 1,812 |
| 3/12/2020 | - | - | - | 3 | 10 | 120 | 94 | 1,656 |
| 3/16/2020 | - | - | - | 2 | 11 | 139 | 105 | 1,826 |
| 3/19/2020 | - | - | - | 2 | 10 | 116 | 74 | 1,514 |
| 3/23/2020 | - | - | - | 4 | 4 | 111 | 85 | 1,530 |
| 3/26/2020 | - | - | 1 | 1 | 2 | 104 | 90 | 1,587 |
| 3/30/2020 | - | - | - | 6 | 4 | 118 | 82 | 1,662 |
| Total | - | 1 | 11 | 337 | 779 | 13,510 | 10,736 | 184,064 |


| Tier 9 | Tier 10 | Sales | Actual Set Prizes or Actual LowTier Prizes | \% of All <br> State's <br> Sales | Share of Set Prizes or Allocated LowTier Prizes | Due From/ (Due to) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 455 | 793 | 51,202 | 17,582 | 2.66\% | 16,160 |  | 1,422 |
| 570 | 916 | 55,020 | 19,143 | 2.73\% | 20,739 |  | $(1,596)$ |
| 473 | 825 | 51,780 | 17,169 | 2.69\% | 18,177 |  | $(1,008)$ |
| 560 | 878 | 56,106 | 19,576 | 2.67\% | 22,406 |  | $(2,830)$ |
| 527 | 853 | 51,526 | 18,544 | 2.59\% | 20,396 |  | $(1,852)$ |
| 538 | 817 | 54,206 | 20,202 | 2.64\% | 20,284 |  | (82) |
| 515 | 789 | 50,762 | 18,064 | 2.57\% | 18,730 |  | (666) |
| 559 | 832 | 54,054 | 19,615 | 2.69\% | 21,328 |  | $(1,713)$ |
| 437 | 806 | 47,644 | 16,458 | 2.55\% | 16,911 |  | (453) |
| 456 | 745 | 48,534 | 16,051 | 2.76\% | 16,988 |  | (937) |
| 528 | 669 | 45,854 | 20,435 | 2.77\% | 19,262 |  | 1,173 |
| 452 | 710 | 48,708 | 16,748 | 2.86\% | 16,696 |  | 52 |
| 54,015 | 84,132 | \$ 5,398,862 | \$ 1,990,660 |  | $\underline{\$}$ | \$ | $(52,347)$ |

Lucky for Life
Set Prize Analysis Report
April 1, 2019 through March 31, 2020

|  | Sales |  | Beginning Balance at 4/1/19 | Settlement June 30 Year end Set Prize Liabilities 7/4/19 Draw report | Qtrly/Yrly <br> Settlements <br> Transfers In (Out) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AR | \$ | 3,013,167 | 25,190 | $(42,747)$ | $(42,747)$ |
| CO |  | 15,810,292 | $(1,582)$ | 29,604 | 29,604 |
| CT |  | 18,020,966 | 57,848 | $(84,372)$ | $(84,372)$ |
| DC |  | 2,033,470 | $(31,318)$ | 21,970 | 21,970 |
| DE |  | 2,926,224 | 10,087 | $(9,479)$ | $(9,479)$ |
| IA |  | 5,398,862 | $(28,685)$ | 49,151 | 49,151 |
| ID |  | 3,087,576 | $(4,953)$ | 13,070 | 13,070 |
| KS |  | 5,376,288 | $(19,706)$ | 33,449 | 33,449 |
| KY |  | 7,201,794 | 19,094 | $(4,574)$ | $(4,574)$ |
| MA |  | 24,877,936 | 54,149 | $(103,308)$ | $(103,308)$ |
| ME |  | 3,570,208 | 2,147 | 2,278 | 2,278 |
| MI |  | 13,749,114 | $(13,246)$ | 35,113 | 35,113 |
| MN |  | 7,069,012 | 10,479 | $(3,385)$ | $(3,385)$ |
| MO |  | 8,316,362 | $(17,504)$ | 14,102 | 14,102 |
| MT |  | 2,720,392 | $(16,406)$ | $(2,859)$ | $(2,859)$ |
| NC |  | 19,997,218 | $(23,568)$ | 20,423 | 20,423 |
| ND |  | 3,001,928 | 15,738 | $(7,029)$ | $(7,029)$ |
| NE |  | 4,194,856 | 5,875 | 8,175 | 8,175 |
| NH |  | 5,684,018 | 11,033 | $(23,603)$ | $(23,603)$ |
| OH |  | 19,344,902 | $(8,393)$ | 23,628 | 23,628 |
| OK |  | 3,940,840 | $(33,585)$ | 35,659 | 35,659 |
| RI |  | 4,954,236 | 5,513 | $(18,785)$ | $(18,785)$ |
| SC |  | 12,700,106 | 9,305 | (942) | (942) |
| SD |  | 2,832,414 | $(8,040)$ | 2,827 | 2,827 |
| VT |  | 1,803,298 | $(9,337)$ | 4,352 | 4,352 |
| WY |  | 2,444,696 | $(10,135)$ | 7,282 | 7,282 |
|  | \$ | 204,070,175 | - | - | - |


| Total Actual Set <br> Prizes or Actual <br> Lower Tier Prize <br> Liability | Total Share of <br> Set Prizes or <br> Actual Lower <br> Tier Prize <br> Liability | From/(Due to) <br> March 31, <br> $\mathbf{2 0 2 0}$ |
| :---: | :---: | ---: |
| $1,157,755$ | $1,140,617$ | $(419)$ |
| $5,926,501$ | $5,984,360$ | $(29,837)$ |
| $6,875,175$ | $6,820,953$ | 27,698 |
| 767,249 | 769,563 | $(11,662)$ |
| $1,096,454$ | $1,107,430$ | $(10,368)$ |
| $1,990,660$ | $2,043,007$ | $(31,881)$ |
| $1,147,682$ | $1,168,948$ | $(13,149)$ |
| $2,050,414$ | $2,034,825$ | 29,332 |
| $2,718,412$ | $2,726,384$ | 6,548 |
| $9,481,178$ | $9,415,627$ | 16,392 |
| $1,356,685$ | $1,350,986$ | 10,124 |
| $5,154,386$ | $5,202,605$ | $(26,352)$ |
| $2,683,042$ | $2,675,070$ | 15,066 |
| $3,128,300$ | $3,147,000$ | $(22,102)$ |
| $1,052,994$ | $1,029,701$ | 4,028 |
| $7,592,189$ | $7,569,145$ | 19,899 |
| $1,153,561$ | $1,137,247$ | 25,023 |
| $1,572,078$ | $1,587,047$ | $(919)$ |
| $2,161,112$ | $2,151,480$ | $(2,938)$ |
| $7,231,876$ | $7,319,815$ | $(72,704)$ |
| $1,474,943$ | $1,491,866$ | $(14,849)$ |
| $1,907,061$ | $1,875,067$ | 18,722 |
| $4,876,471$ | $4,808,031$ | 76,803 |
| $1,070,828$ | $1,070,317$ | $(4,702)$ |
| 686,043 | 682,477 | $(1,419)$ |
| 922,281 | 925,762 | $(6,334)$ |
| $77,235,330$ | $77,235,330$ | - |
|  |  |  |

Lucky for Life
Cost of Top and Second Prize Report
April 1, 2019 through March 31, 2020

| Draw Date | State | Win Num | Claim Date | Option |  | Cost of <br> Prizes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOP PRIZE |  |  |  |  |  |  |
| 04/08/19 | MT | 22 | 4/9/2019 | annuity | \$ | 7,215,000 |
| 04/22/19 | RI | 23 | 6/7/2019 | cash |  | 5,750,000 |
| 01/09/20 | NC | 24 | 1/13/2020 | cash |  | 5,750,000 |
| SECOND PRIZE |  |  |  |  |  |  |
| 01/17/19 | WY | 263 | 6/17/2019 | cash |  | 390,000 |
| 03/25/19 | CO | 268 | 4/1/2019 | cash |  | 390,000 |
| 03/25/19 | NE | 269 | 3/27/2019 | cash |  | 390,000 |
| 04/01/19 | KY | 270 | 4/3/2019 | cash |  | 390,000 |
| 04/01/19 | KY | 271 | 4/3/2019 | cash |  | 390,000 |
| 04/01/19 | SD | 272 | 4/9/2019 | cash |  | 390,000 |
| 04/04/19 | KS | 273 | 4/8/2019 | cash |  | 390,000 |
| 04/04/19 | MA | 274 | 4/26/2019 | annuity |  | 655,313 |
| 04/04/19 | MI | 275 | 4/8/2019 | cash |  | 390,000 |
| 04/04/19 | RI | 276 | 4/19/2019 | cash |  | 390,000 |
| 04/15/19 | NC | 277 | 4/24/2019 | annuity |  | 599,672 |
| 04/22/19 | MA | 278 | 5/20/2019 | cash |  | 390,000 |
| 05/02/19 | NC | 279 | 10/7/2019 | cash |  | 390,000 |
| 05/06/19 | MA | 280 | 8/13/2019 | cash |  | 390,000 |
| 05/06/19 | MI | 281 | 3/6/2020 | cash |  | 390,000 |
| 05/09/19 | NC | 282 | Expired - Unclaimed |  |  | - |
| 05/20/19 | MA | 283 | 5/31/2019 | cash |  | 390,000 |
| 05/27/19 | ID | 284 | 5/28/2019 | annuity |  | 428,751 |
| 05/30/19 | MA | 285 | 5/31/2019 | cash |  | 390,000 |
| 05/30/19 | SC | 286 | 6/6/2019 | cash |  | 390,000 |
| 06/13/19 | MO | 287 | 11/12/2019 | cash |  | 390,000 |
| 06/27/19 | KY | 288 | 7/12/2019 | cash |  | 390,000 |
| 06/27/19 | MN | 289 | 9/16/2019 | cash |  | 390,000 |
| 06/27/19 | RI | 290 | 12/23/2019 | annuity |  | 575,032 |
| 07/01/19 | OK | 291 | 8/12/2019 | cash |  | 390,000 |
| 07/11/19 | MA | 292 | 7/15/2019 | cash |  | 390,000 |
| 07/11/19 | OH | 293 | 7/22/2019 | annuity |  | 600,940 |
| 07/25/19 | OH | 294 | 7/30/2019 | cash |  | 390,000 |
| 07/29/19 | MI | 295 | 7/31/2019 | cash |  | 390,000 |
| 07/29/19 | SC | 296 | 8/16/2019 | cash |  | 390,000 |

## Allocated Share <br> Allocation of <br> Percentage Second Prizes

Reported Settlement Iowa Iowa

| $04 / 17 / 19$ | $05 / 01 / 19$ | $2.64 \%$ | $\$$ |
| :--- | :--- | :--- | :--- |
| $06 / 07 / 19$ | $06 / 21 / 19$ | $2.67 \%$ | 190,560 |
| $01 / 31 / 20$ | $02 / 14 / 20$ | $2.64 \%$ | 153,466 |
|  |  | 151,702 |  |


| $06 / 21 / 19$ | $7 / 5 / 2019$ | $2.64 \%$ | $\$$ |
| :---: | :---: | :---: | ---: |
| $04 / 05 / 19$ | $04 / 19 / 19$ | $2.67 \%$ | 10,281 |
| $03 / 29 / 19$ | $04 / 12 / 19$ | $2.67 \%$ | 10,420 |
| $04 / 05 / 19$ | $04 / 19 / 19$ | $2.74 \%$ | 10,420 |
| $04 / 05 / 19$ | $04 / 19 / 19$ | $2.74 \%$ | 10,701 |
| $10 / 18 / 19$ | $11 / 01 / 19$ | $2.74 \%$ | 10,701 |
| $04 / 12 / 19$ | $04 / 26 / 19$ | $2.62 \%$ | 10,701 |
| $07 / 30 / 19$ | $08 / 13 / 19$ | $2.62 \%$ | 10,235 |
| $04 / 12 / 19$ | $04 / 26 / 19$ | $2.62 \%$ | 17,198 |
| $04 / 19 / 19$ | $05 / 03 / 19$ | $2.62 \%$ | 10,235 |
| $05 / 22 / 19$ | $06 / 05 / 19$ | $2.74 \%$ | 10,235 |
| $05 / 22 / 19$ | $06 / 05 / 19$ | $2.69 \%$ | 16,412 |
| $10 / 11 / 19$ | $10 / 25 / 19$ | $2.50 \%$ | 10,491 |
| $08 / 16 / 19$ | $08 / 30 / 19$ | $2.57 \%$ | 9,766 |
| $03 / 06 / 20$ | $03 / 20 / 20$ | $2.57 \%$ | 10,022 |
| day period) |  | $2.56 \%$ | 10,022 |
| $05 / 31 / 19$ | $06 / 14 / 19$ | $2.63 \%$ | - |
| $05 / 31 / 19$ | $06 / 14 / 19$ | $2.66 \%$ | 10,263 |
| $06 / 07 / 19$ | $06 / 21 / 19$ | $2.54 \%$ | 11,400 |
| $06 / 07 / 19$ | $06 / 21 / 19$ | $2.54 \%$ | 9,919 |
| $11 / 15 / 19$ | $11 / 29 / 19$ | $2.62 \%$ | 9,919 |
| $08 / 09 / 19$ | $08 / 23 / 19$ | $2.62 \%$ | 10,234 |
| $09 / 20 / 19$ | $10 / 04 / 19$ | $2.62 \%$ | 10,225 |
| $01 / 10 / 20$ | $01 / 24 / 20$ | $2.62 \%$ | 10,225 |
| $08 / 16 / 19$ | $08 / 30 / 19$ | $2.63 \%$ | 15,077 |
| $07 / 19 / 19$ | $08 / 02 / 19$ | $2.56 \%$ | 10,259 |
| $07 / 29 / 19$ | $08 / 12 / 19$ | $2.56 \%$ | 9,978 |
| $08 / 02 / 19$ | $08 / 16 / 19$ | $2.66 \%$ | 15,375 |
| $08 / 02 / 19$ | $08 / 16 / 19$ | $2.71 \%$ | 10,380 |
| $08 / 16 / 19$ | $08 / 30 / 19$ | $2.71 \%$ | 10,558 |
|  |  |  | 10,558 |

## Lucky for Life

## Cost of Top and Second Prize Report

April 1, 2019 through March 31, 2020

| Draw Date | State | Win Num | Claim Date | Option | Cost of <br> Prizes |
| :---: | :---: | :---: | ---: | :---: | :---: |
| $08 / 22 / 19$ | NC | 297 | $8 / 23 / 2019$ | cash | 390,000 |
| $08 / 26 / 19$ | NC | 298 | $10 / 8 / 2019$ | annuity | 673,016 |
| $08 / 29 / 19$ | SC | 299 | $8 / 30 / 2019$ | cash | 390,000 |
| $09 / 02 / 19$ | ME | 300 | $9 / 24 / 2019$ | annuity | 409,797 |
| $09 / 09 / 19$ | CO | 301 | $3 / 4 / 2020$ | cash | 390,000 |
| $09 / 09 / 19$ | DE | 302 | $9 / 11 / 2019$ | cash | 390,000 |
| $09 / 16 / 19$ | MA | 303 | $9 / 20 / 2019$ | cash | 390,000 |
| $09 / 19 / 19$ | MA | 304 | $10 / 2 / 2019$ | cash | 390,000 |
| $09 / 30 / 19$ | DE | 305 | $10 / 4 / 2019$ | cash | 390,000 |
| $10 / 14 / 19$ | OH | 306 | $10 / 22 / 2019$ | cash | 390,000 |
| $10 / 21 / 19$ | CT | 307 | $11 / 7 / 2019$ | cash | 390,000 |
| $11 / 11 / 19$ | MO | 308 | $11 / 19 / 2019$ | annuity | 493,087 |
| $11 / 18 / 19$ | NC | 309 | $12 / 4 / 2019$ | cash | 390,000 |
| $11 / 25 / 19$ | MI | 310 |  |  |  |
| $11 / 28 / 19$ | OK | 311 | $12 / 2 / 2019$ | annuity | 513,308 |
| $12 / 09 / 19$ | IA | 312 | $12 / 12 / 2019$ | cash | 390,000 |
| $12 / 09 / 19$ | NC | 313 | $12 / 16 / 2019$ | cash | 390,000 |
| $12 / 19 / 19$ | MA | 314 | $1 / 10 / 2020$ | cash | 390,000 |
| $12 / 30 / 19$ | CT | 315 | $12 / 31 / 2019$ | annuity |  |
| $01 / 02 / 20$ | SD | 316 | $1 / 7 / 2020$ | annuity | 551,650 |
| $01 / 09 / 20$ | VT | 317 | $1 / 27 / 2020$ | annuity | 612,223 |
| $01 / 13 / 20$ | SC | 318 | $1 / 21 / 2020$ | cash | 390,000 |
| $01 / 16 / 20$ | MA | 319 | $1 / 17 / 2020$ | cash | 390,000 |
| $01 / 27 / 20$ | NC | 320 | $3 / 20 / 2020$ | cash | 390,000 |
| $02 / 10 / 20$ | MT | 321 | $2 / 19 / 2020$ | cash | 390,000 |
| $02 / 20 / 20$ | SC | 322 | $2 / 24 / 2020$ | cash | 390,000 |
| $02 / 24 / 20$ | MI | 323 | $3 / 9 / 2020$ | annuity | 623,120 |
| $03 / 02 / 20$ | CO | 324 | $3 / 12 / 2020$ | cash | 390,000 |
| $03 / 16 / 20$ | MO | 325 |  |  |  |
| $03 / 16 / 20$ | OH | 326 | $3 / 18 / 2020$ | annuity | 728,828 |
| $03 / 26 / 20$ | NC | 327 |  |  |  |


|  |  | Allocation Percentage | Allocated Share of Second Prizes |
| :---: | :---: | :---: | :---: |
| Reported | Settlement | Iowa | Iowa |
| 08/30/19 | 09/13/19 | 2.57\% | 10,018 |
| 12/04/19 | 12/18/19 | 2.70\% | 18,204 |
| 08/30/19 | 09/13/19 | 2.60\% | 10,156 |
| 10/18/19 | 11/01/19 | 2.59\% | 10,608 |
| 03/06/20 | 03/20/20 | 2.61\% | 10,167 |
| 09/13/19 | 09/27/19 | 2.61\% | 10,167 |
| 09/20/19 | 10/04/19 | 2.66\% | 10,366 |
| 10/04/19 | 10/18/19 | 2.61\% | 10,167 |
| 10/04/19 | 10/18/19 | 2.66\% | 10,365 |
| 10/25/19 | 11/08/19 | 2.71\% | 10,562 |
| 11/08/19 | 11/22/19 | 2.69\% | 10,488 |
| 12/02/19 | 12/16/19 | 2.77\% | 13,644 |
| 12/06/19 | 12/20/19 | 2.77\% | 10,786 |
|  |  | 2.75\% | - |
| 12/05/19 | 12/19/19 | 2.73\% | 13,990 |
| 12/13/19 | 12/27/19 | 2.61\% | 10,164 |
| 12/23/19 | 01/03/20 | 2.61\% | 10,164 |
| 01/10/20 | 01/24/20 | 2.71\% | 10,584 |
| pending |  | 2.71\% | - |
| 01/13/20 | 01/27/20 | 2.60\% | 14,341 |
| 02/10/20 | 02/24/20 | 2.66\% | 16,273 |
| 01/24/20 | 02/07/20 | 2.62\% | 10,212 |
| 01/24/20 | 02/07/20 | 2.68\% | 10,466 |
| 03/27/20 | 04/10/20 | 2.75\% | 10,707 |
| 02/21/20 | 03/06/20 | 2.69\% | 10,504 |
| 02/28/20 | 03/13/20 | 2.66\% | 10,369 |
| 03/18/20 | 04/01/20 | 2.73\% | 16,997 |
| 03/20/20 | 04/03/20 | 2.67\% | 10,425 |
|  |  | 2.69\% | - |
| 03/27/20 | 04/10/20 | 2.69\% | 19,629 |
|  |  | 2.77\% | - |

This engagement was performed by:
Marlys K. Gaston, CPA, Deputy
Lesley R. Geary, CPA, Manager
Brandon J. Vogel, Senior Auditor II
Charles P. Duff, Assistant Auditor

