

# OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Rob Sand Auditor of State

State Capitol Building Des Moines, Iowa 50319-0006

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that	NEWS RELEASE	
		Contact: Marlys Gaston
FOR RELEASE	December 13, 2019	515/281-5834

Auditor of State Rob Sand today released an audit report on the Iowa Lottery Authority for the year ended June 30, 2019. The Iowa Lottery Authority oversees the marketing of lottery games and performs the administrative duties necessary to maximize the amount of money deposited to the State General Fund. Total operating revenues for the year ended June 30, 2019 increased 5.39% over the prior year.

Comparative operating data is as follows:

			%
	Year ended	Year ended	Increase
	June 30, 2019	June 30, 2018	(Decrease)
Revenues:			
Instant-scratch ticket	\$ 250,642,094	244,260,964	2.61%
Instaplay	11,876,560	9,733,769	22.01%
Pick 3	7,871,469	7,705,163	2.16%
Pick 4	4,292,190	4,341,103	(1.13%)
Powerball	54,833,068	58,471,047	(6.22%)
Mega Millions	36,322,749	21,293,740	70.58%
Hot Lotto	-	3,761,425	(100.00%)
Lucky for Life	5,427,678	5,600,490	(3.09%)
Lotto America	8,753,137	4,872,494	79.64%
Pull-tab	10,876,605	10,916,692	(0.37%)
Other	59,291	11,860	399.92%
Total operating revenues	390,954,841	370,968,747	5.39%
Prize expense	241,940,643	227,491,072	6.35%
Other expense	56,807,763	57,750,323	(1.63%)
Proceeds deposited to the State's General Fund	90,364,965	84,596,200	6.82%
Proceeds deposited to the Veteran's Trust Fund	2,500,000	2,500,000	0.00%

An analysis of prizes awarded for the year ended June 30, 2019 is as follows:

Scratch ticket prizes Instaplay prizes Pick 3 prizes Pick 4 prizes Powerball prizes	= = =	67% of Instant-scratch ticket sales 70% of Instaplay sales 59% of Pick 3 sales 59% of Pick 4 sales 46% of Powerball sales
Mega Millions prizes Lucky for Life prizes Lotto America prizes Pull-tab prizes	= = =	51% of Mega Millions sales 57% of Lucky for Life sales 49% of Lotto America sales 63% of Pull-tab sales

The Iowa Lottery Authority spent \$7,276,923 on advertising production and media purchases for the year ended June 30, 2019, representing 1.86% of revenue. Iowa law allows the Iowa Lottery Authority to spend up to 4% of revenue for the marketing of lottery games.

A copy of the audit report is available for review on the Auditor of State's web site at <a href="https://auditor.iowa.gov/reports/audit-reports/">https://auditor.iowa.gov/reports/audit-reports/</a>.

# # #

## **IOWA LOTTERY AUTHORITY**

#### INDEPENDENT AUDITOR'S REPORTS BASIC FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION SCHEDULE OF FINDINGS

JUNE 30, 2019



# OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Rob Sand Auditor of State

State Capitol Building Des Moines, Iowa 50319-0006

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

December 5, 2019

Iowa Lottery Authority Des Moines, Iowa

To the Members of the Iowa Lottery Authority:

I am pleased to submit to you the financial and compliance audit report for the Iowa Lottery Authority for the year ended June 30, 2019. The audit was performed pursuant to Chapter 99G.40(5) of the Code of Iowa and in accordance with U.S. auditing standards and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>.

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

Sincerely,

Rob Sand

Rob Sand Auditor of State

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### Officials

### Governor

### Honorable Kim Reynolds

### **Director, Department of Management**

David Roederer

## Director, Legislative Services Agency

Glen P. Dickinson

## Iowa Lottery Authority Board of Directors

Mary Junge Sherrae Hanson John Quinn Mary Rathje Josh Cook Chairperson Vice Chairperson Member Member Member Expires April 2020 April 2022 April 2022 April 2023

April 2023

Term

### **Ex-Officio Member**

Honorable Michael L. Fitzgerald

Treasurer of State

### Iowa Lottery Authority

Matthew N. Strawn Michael Conroy Chief Executive Officer Vice President of Finance and Chief Financial Officer



# OFFICE OF AUDITOR OF STATE

STATE OF IOWA

State Capitol Building Des Moines, Iowa 50319-0006

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

### Independent Auditor's Report

To the Board Members of the Iowa Lottery Authority:

#### Report on the Financial Statements

We have audited the accompanying financial statements of the Iowa Lottery Authority, a component unit of the State of Iowa, as of and for the year ended June 30, 2019, and the related Notes to Financial Statements, which collectively comprise the Iowa Lottery Authority's basic financial statements listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with U.S. generally accepted auditing standards and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, 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 Authority'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 Authority'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 the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Rob Sand Auditor of State

### <u>Opinion</u>

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Iowa Lottery Authority as of June 30, 2019, and the respective changes in its financial position and its cash flows thereof for the year then ended in accordance with U.S. generally accepted accounting principles.

### Emphasis of Matters

As discussed in Note 1, the financial statements of the Iowa Lottery Authority are intended to present the financial position, and the changes in financial position and cash flows, of only that portion of the component units of the State of Iowa that is attributable to the transactions of the Iowa Lottery Authority. They do not purport to, and do not, present fairly the financial position of the State of Iowa as of June 30, 2019, and the changes in its financial position and its cash flows for the year then ended in conformity with U.S. generally accepted accounting principles.

## Other Matters

# Required Supplementary Information

U.S. generally accepted accounting principles require Management's Discussion and Analysis, the Schedule of the Lottery's Proportionate Share of the Net Pension Liability, the Schedule of the Lottery's Contributions and the Schedule of Changes in the Lottery's Total OPEB Liability, Related Ratios and Notes on pages 8 through 11 and 37 through 41 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with U.S. generally accepted auditing standards, 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 or provide any assurance.

### Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Iowa Lottery Authority's basic financial statements. We previously audited, in accordance with the standards referred to in the third paragraph of this report, the financial statements for the six years ended June 30, 2018 (which are not presented herein) and expressed unmodified opinions on those financial statements. The supplementary information included in Schedules 1 through 5 is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with U.S. generally accepted auditing standards. In our opinion, the supplementary information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with <u>Government Auditing Standards</u>, we have also issued our report dated December 5, 2019 on our consideration of the Iowa Lottery Authority'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 solely 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 effectiveness of the Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the Iowa Lottery Authority's internal control over financial reporting and compliance.

Marlys K. Gaston, CPA

Deputy Auditor of State

December 5, 2019

# MANAGEMENT'S DISCUSSION AND ANALYSIS

Management of the Iowa Lottery Authority (Lottery) provides this Management's Discussion and Analysis of the Lottery's annual financial statements. This narrative overview and analysis of the financial activities of the Lottery is for the fiscal year ended June 30, 2019. We encourage readers to consider this information in conjunction with the Lottery's financial statements, which follow this section.

# **2019 FINANCIAL HIGHLIGHTS**

- The Lottery raised \$92.9 million in proceeds for state programs in fiscal year 2019, the highest proceeds amount for the Lottery since its start in 1985.
- Lottery sales totaled \$390.9 million in fiscal year 2019, an increase of \$20 million over the prior year's sales of \$370.9 million. Fiscal year 2019 sales generated the highest revenue amount in Lottery history.
- Prizes to players totaled a record \$241.9 million for the Lottery during the fiscal year.
- Sales of instant-scratch tickets totaled \$250.6 million in fiscal year 2019, breaking the previous record of \$244.3 million for instant-scratch ticket sales set in fiscal year 2018.
- Since the Lottery's inception in 1985, its players have won more than \$4.4 billion in prizes while the Lottery has raised more than \$1.9 billion for state programs.

# USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements and other information, as follows:

Management's Discussion and Analysis introduces the Lottery's basic financial statements and provides an analytical overview of the Lottery's financial activities.

The Statement of Net Position, the Statement of Revenues, Expenses and Changes in Net Position and the Statement of Cash Flows provide information about the activities of the Lottery as a whole and present an overall view of the Lottery's finances.

Notes to Financial Statements provide additional information essential to a full understanding of the data provided in the basic financial statements.

Required Supplementary Information further explains and supports the financial statements with a comparison of the Lottery's proportionate share of the net pension liability and related contributions, as well as presenting the Schedule of Changes in the Lottery's Total OPEB Liability, Related Ratios and Notes.

Supplementary Information provides detailed information about the Lottery and includes the following: Schedule 1 provides detailed information about other operating expenses by object; Schedule 2 shows revenues and expenses by individual Lottery game; and Schedule 3 provides an analysis of net position. In addition, other financial data in this section compares revenues and prize payouts over the past six years by game.

# **REPORTING THE IOWA LOTTERY AS A WHOLE**

One of the most important questions asked about the Lottery's finances is, "Is the Lottery as a whole better off or worse off as a result of the year's activities?" The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position report information about the Lottery as a whole and its activities in a way that helps answer this question. These statements include all assets, deferred outflows of resources, liabilities and deferred inflows of resources using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid. The Lottery's financial statements include the following statements:

The Statement of Net Position presents all of the Lottery's assets, deferred outflows of resources, liabilities and deferred inflows of resources, with the difference reported as "net position". Per Section 99G.39 of the Code of Iowa, two million five hundred thousand dollars in lottery revenues are to be deposited each fiscal year to the Iowa Veteran's Trust Fund, prior to the deposit of lottery revenues in the State General Fund. In addition, Sections 99G.2 and 99G.40 of the Code of Iowa require net proceeds of lottery games be deposited to the State's General Fund on a quarterly basis. However, the Lottery may retain an amount sufficient to cover anticipated administrative expenses for a period of 21 (twenty-one) days. Net position is calculated as the sum of cash retained for vehicle purchases, ticket inventories, net investment in capital assets and deferred outflows of resources, netted against the net pension liability, the other post-employment benefit liability and deferred inflows of resources.

The Statement of Revenues, Expenses and Changes in Net Position presents information showing how the Lottery's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the event or change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will not result in cash flows until future fiscal years. Both ticket sales and related proceeds deposited to the State serve as useful indicators of the Lottery's future ability to provide a steady, reliable stream of revenue to the State.

The Statement of Cash Flows reports cash receipts, cash payments and net changes in cash and cash equivalents resulting from four defined types of activities. It provides answers to such questions as where did cash come from, what was cash used for and what was the change in cash and cash equivalents during the fiscal year.

### FINANCIAL ANALYSIS

The Lottery's assets totaled \$48.3 million at the end of fiscal year 2019 compared to \$47.1 million at the end of the previous year, an increase of \$1.2 million. The increase in assets was primarily due to: (a) an increase of \$0.3 million in cash due, in part, to an increase in proceeds to be deposited to the State General Fund for the fourth quarter, (b) an increase of \$0.2 million in prepaid expense related to the purchase of merchandise prizes for upcoming promotions, (c) an increase of \$0.3 million in accounts receivable due to one additional day of sales activity/accruals at the end of fiscal year 2019 compared to fiscal year 2018 and (d) an increase of \$0.4 million in ticket inventories due to more game/tickets available for sale at the end of June 2019 compared to June 2018.

Current liabilities increased \$0.8 million during fiscal year 2019, primarily due to (a) a \$2.0 million increase in the amount of proceeds to be deposited to the State General Fund for the fourth quarter, (b) a \$0.8 million decrease in prizes payable, and (c) a decrease of \$0.4 million in other payables.

Net investment in capital assets decreased \$0.4 million from fiscal year 2018. Unrestricted net position represents assets used to meet the Lottery's ongoing obligations to vendors and creditors. Unrestricted net position increased \$0.3 million compared to the previous fiscal year.

	 June 30,		
	 2019	2018	
Net Position:			
Current assets	\$ 34,718,480	33,437,112	
Prize reserve	5,757,963	5,395,324	
Investment in prize annuities	428,792	457,480	
Capital assets, net	 7,370,438	7,824,065	
Total assets	 48,275,673	47,113,981	
Deferred outflows of resources	 1,760,922	1,966,339	
Current liabilities	30,250,505	29,471,574	
Long-term accounts payable and accruals	42,797	68,685	
Prize reserve	5,757,963	5,395,324	
Other long-term liabilities	8,351,692	8,504,909	
Long-term annuity prizes payable	 428,792	457,480	
Total liabilities	 44,831,749	43,897,972	
Deferred inflows of resources	 402,191	232,154	
Net position:			
Net investment in capital assets	7,370,438	7,824,065	
Unrestricted	 (2,567,783)	(2,873,871)	
Total net position	\$ 4,802,655	4,950,194	

The next schedule highlights the activity for fiscal year 2019 compared to fiscal year 2018.

Year ended June 30,		
2019	2018	
\$ 390,895,550	370,956,887	
3,775	3,725	
55,516	8,135	
390,954,841	370,968,747	
241,940,643	227,491,072	
56,807,763	57,750,323	
298,748,406	285,241,395	
92,206,435	85,727,352	
(90,364,965	) (84,596,200)	
(2,500,000	) (2,500,000)	
495,974	313,694	
15,017	(139,572)	
(92,353,974	) (86,922,078)	
(147,539	) (1,194,726)	
4,950,194	6,144,920	
\$ 4,802,655	4,950,194	
	2019 \$ 390,895,550 3,775 55,516 390,954,841 241,940,643 56,807,763 298,748,406 92,206,435 (90,364,965 (2,500,000 495,974 15,017 (92,353,974 (147,539 4,950,194	

Lottery sales for fiscal year 2019 were up approximately 5.4%, totaling \$390.9 million compared to \$370.9 million for fiscal year 2018. Instant-scratch tickets generated \$250.6 million in sales, an increase of \$6.3 million over the previous year's \$244.3 million in sales. Instaplay sales increased \$2.1 million, Lotto game sales increased \$11.4 million and pull-tab sales decreased \$0.04 million from the prior year.

The Lottery's other operating expenses, excluding prize expense, were down 1.6% in the current fiscal year. Prize expense is the largest operating expense and accounted for 61.9% of sales. Overall, prize expense increased 6.3% in fiscal year 2019 due to increased sales. The next largest operating expense is retailer compensation expense, which accounted for 6.5% of all sales. Retailers earned a total of \$25.4 million in commissions during fiscal year 2019, an increase of 5.1% over the previous year. This total includes incentive compensation paid to retailers during periods of high jackpot runs as well as bonus payments to retailers that sell jackpot-winning tickets in Powerball, Mega Millions, Lotto America and Lucky for Life and tickets winning prizes of at least \$100,000 in any of its lotto games.

Overall, the Lottery's proceeds for State programs increased 6.6% in fiscal year 2019, totaling \$92.9 million compared to \$87.1 million a year earlier. Proceeds deposited to the State's General Fund for fiscal year 2019 were \$90.4 million compared to the previous year's total of \$84.6 million. Proceeds deposited to the Iowa Veteran's Trust Fund totaled \$2.5 million in the current and prior fiscal year in accordance with Section 99G.39 of the Code of Iowa.

# CAPITAL ASSETS AND DEBT ADMINISTRATION

The Lottery's investment in capital assets as of June 30, 2019 was \$9.6 million, net of accumulated depreciation of \$2.2 million, leaving a book value of \$7.4 million. Additional information about the Lottery's capital assets is presented in note 4 to the financial statements.

On June 30, 2019, the Lottery had no outstanding debt.

# ECONOMIC FACTORS AND NEXT YEAR'S BUDGET

The Lottery's management considered many factors when establishing the fiscal year 2020 budget. These factors include fuel prices, competition from other sources and concentration of retailers. The Lottery is committed to providing budgeted proceeds totaling \$72 million to State programs in fiscal year 2020.

# CONTACTING THE IOWA LOTTERY'S FINANCIAL MANAGEMENT

This financial report is designed to present users with a general overview of the Lottery's finances and demonstrate the Lottery's accountability for the funds generated. If you have questions about the report or need additional financial information, please contact the Finance Department, Iowa Lottery Headquarters, 13001 University Avenue, Clive, Iowa 50325.

**Basic Financial Statements** 

#### Statement of Net Position

June 30, 2019

Assets	
Current assets:	
Cash	\$ 27,107,965
Restricted assets - cash	735,598
Prepaid expense Interest receivable	265,664
Accounts receivable	78,929 3,726,203
Ticket inventories	2,778,506
Investment in prize annuities	25,615
-	
Total current assets	34,718,480
Noncurrent assets: Prize reserve	5,757,963
Investment in prize annuities	428,792
Capital assets, net	7,370,438
Total noncurrent assets	13,557,193
Total assets	48,275,673
Deferred Outflows of Resources	
OPEB related deferred outflows	103,065
Pension related deferred outflows	1,657,857
Total Deferred Outflows of Resources	1,760,922
Liabilities	
Current liabilities:	
Lotto prizes payable	3,817,720
Instaplay prizes payable	48,015
Annuity prizes payable	25,615
Accounts payable and accruals	24,729,490
Unearned revenue	270,693
Salary and benefits payable	492,887
Compensated absences	866,085
Total current liabilities	30,250,505
Long-term liabilities:	
Accounts payable and accruals	42,797
Compensated absences and OPEB	2,041,074
Net pension liability	6,310,618
Prize reserve	5,757,963
Annuity prizes payable	428,792
Total long-term liabilities	14,581,244
Total liabilities	44,831,749
Deferred Inflows of Resources	
OPEB related deferred inflows	37,804
Pension related deferred inflows	364,387
Total Deferred Inflows of Resources	402,191
Net Position	
Net investment in capital assets	7,370,438
Unrestricted	(2,567,783)
Total net position	\$ 4,802,655
See notes to financial statements.	
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See notes to financial statements.

# Statement of Revenues, Expenses and Changes in Net Position

# Year ended June 30, 2019

Operating revenues:	
Instant-scratch ticket sales	\$ 250,642,094
Instaplay sales	11,876,560
Pick 3 sales	7,871,469
Pick 4 sales	4,292,190
Powerball sales	54,833,068
Mega Millions sales	36,322,749
Lucky for Life sales Lotto America	5,427,678
Pull-tab sales	8,753,137 10,876,605
Application fees	3,775
Other	55,516
Total operating revenues	390,954,841
Operating expenses:	
Prizes:	
Instant-scratch ticket	166,890,489
Instaplay	8,255,638
Pick 3	4,670,681
Pick 4	2,553,524
Powerball	25,454,010
Mega Millions	18,473,201
Lucky for Life	3,111,848
Lotto America Pull-tab	4,300,353 6,805,266
Promotional	109,753
VIP Club	1,315,880
Total prizes	241,940,643
Retailer compensation	25,447,739
Advertising production and media purchases	7,276,923
Retailer lottery system/terminal communications	6,459,529
Instant/pull-tab ticket expense	3,301,724
Vending machines & maintenance/ticket dispensers	433,771
Courier delivery of tickets	616,718
Other operating expenses	13,271,359
Total operating expenses	298,748,406
Operating income	92,206,435
Non-operating revenues (expenses):	
Proceeds deposited to the State's General Fund	(90,364,965)
Proceeds deposited to the Veteran's Trust Fund	(2,500,000)
Interest income	495,974
Gain on disposal of capital assets	15,017
Net non-operating expenses	(92,353,974)
Change in net position	(147,539)
Net position beginning of year	4,950,194
Net position end of year	\$ 4,802,655
See notes to financial statements.	

# Statement of Cash Flows

# Year ended June 30, 2019

Cash flows from operating activities:	
Cash received from customers	\$ 390,682,575
Cash paid for prizes	(242,856,830)
Cash paid to retailers	(25,452,739)
Cash paid to suppliers for goods and services	(21,457,293)
Cash paid to employees for services	(10,265,198)
Other operating revenues	59,291
Net cash provided by operating activities	90,709,806
Cash flows from non-capital financing activities:	
Proceeds provided to the State	(90,879,696)
Cash flows from capital and related financing activities:	
Acquisition of capital assets	(120,316)
Proceeds from the sale of capital assets	47,940
Net cash used for capital and related financing activities	(72,376)
Cash flows from investing activities:	
Interest income	473,612
Annuity payments received	152,000
Net cash provided by investing activities	625,612
Net increase in cash	383,346
Cash beginning of year	27,460,217
Cash end of year	
Cash chu or year	\$ 27,843,563
	φ 27,843,303
Reconciliation of operating income to net cash	φ 21,043,303
Reconciliation of operating income to net cash provided by operating activities:	
Reconciliation of operating income to net cash provided by operating activities: Operating income	
Reconciliation of operating income to net cash provided by operating activities:	
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating	
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by	
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities:	\$ 92,206,435
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation	\$ 92,206,435
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities:	\$ 92,206,435 541,020
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense	\$ 92,206,435 541,020 (204,680)
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable	\$ 92,206,435 541,020 (204,680) (287,669)
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories	\$ 92,206,435 541,020 (204,680) (287,669) (384,070)
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529)
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals Decrease in prizes payable	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529) (831,651)
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals Decrease in prizes payable Increase in unearned revenue	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529) (831,651) 74,694
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals Decrease in prizes payable Increase in unearned revenue Increase in compensated absences	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529) (831,651) 74,694 20,107
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals Decrease in prizes payable Increase in unearned revenue Increase in compensated absences Decrease in salary and benefits payable	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529) (831,651) 74,694 20,107 (4,156)
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals Decrease in prizes payable Increase in unearned revenue Increase in compensated absences Decrease in salary and benefits payable Increase in net pension liability	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529) (831,651) 74,694 20,107 (4,156) 128,566
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals Decrease in prizes payable Increase in unearned revenue Increase in compensated absences Decrease in salary and benefits payable Increase in net pension liability Increase in OPEB liability	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529) (831,651) 74,694 20,107 (4,156) 128,566 49,739
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: Increase in prepaid expense Increase in accounts receivable Increase in ticket inventories Decrease in accounts payable and accruals Decrease in prizes payable Increase in unearned revenue Increase in compensated absences Decrease in salary and benefits payable Increase in net pension liability Increase in OPEB liability Decrease in prize annuities	\$ 92,206,435 541,020 (204,680) (287,669) (384,070) (446,529) (831,651) 74,694 20,107 (4,156) 128,566 49,739 (152,000)

See notes to financial statements.

#### Notes to Financial Statements

June 30, 2019

### (1) Summary of Significant Accounting Policies

The Iowa Lottery Authority was created by the 2003 Iowa Legislature as the successor to the Lottery Division of the Iowa Department of Revenue and Finance.

The Iowa Lottery Authority (Lottery), a component unit of the State of Iowa, is a public instrumentality of the State of Iowa with comprehensive and extensive powers to operate a state lottery. The Lottery has the responsibility to operate and manage lottery games in a manner to provide continuing entertainment to the public, maximize revenues and deposit the net proceeds to the General Fund of the State of Iowa and ensure the Lottery is operated with integrity and dignity and free from political influence. The Lottery oversees the marketing of lottery games and performs the administrative procedures necessary to ensure the most efficient and effective operation possible.

The head of the Lottery is a Chief Executive Officer appointed by the Governor. The Governor also appoints the Iowa Lottery Authority Board, consisting of five members.

The Board and Chief Executive Officer have joint responsibility for entering into major contracts, procuring the printing of instant-scratch and pull-tab tickets and for the purchase or lease of equipment or services essential to the operation of a lottery game.

The Board must promulgate rules regarding the following:

- (a) Types, prize structure and price of lottery games.
- (b) Retailer licensing requirements, fees, incentives, locations and compensation.
- (c) Method of selecting winning tickets or shares, manner of prize payment, method of ticket validation, preliminary drawings and jackpot events, ticket printing and purchasing.

The organizational structure of the Lottery consists of six sections: Security, Finance, Systems, Marketing, Sales and External Relations.

The financial statements of the Lottery have been prepared in conformity with U.S. generally accepted accounting principles as applied to governmental units. The more significant of the Lottery's accounting policies are described below.

A. <u>Reporting Entity</u>

For financial reporting purposes, the Lottery has included all funds. The Lottery has also considered all potential component units for which it is financially accountable and other organizations for which the nature and significance of their relationship with the Lottery are such that exclusion would cause the Lottery's financial statements to be misleading or incomplete. The Governmental Accounting Standards Board has set forth criteria to be considered in determining financial accountability. These criteria include appointing a voting majority of an organization's governing body and (1) the ability of the Lottery to impose its will on that organization or (2) the potential for the organization to provide specific benefits to or impose specific financial burdens on the Lottery. The Lottery has no component units which meet the Governmental Accounting Standards Board criteria.

## B. Fund Accounting

The Lottery is reported for accounting purposes as an Enterprise Fund. The operations of the fund are accounted for with self-balancing accounts which comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position, revenues and expenses. Enterprise Funds are used to report activities for which fees are charged to external users for goods or services.

# C. <u>Measurement Focus</u>

Enterprise Funds are accounted for on a cost of services or "capital maintenance" measurement focus. This means all assets, deferred outflows of resources, liabilities and deferred inflows of resources, whether current or non-current, associated with their activity are included in the Statement of Net Position, with the difference reported as net position. Enterprise Fund operating statements present increases (revenues) and decreases (expenses) in total net position.

## D. Basis of Accounting

Basis of accounting refers to when revenues and expenses are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurements made, regardless of the measurement focus applied.

The Enterprise Fund is accounted for using the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when incurred.

The Lottery distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with an Enterprise Fund's principal ongoing operations. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

### E. <u>Budgets and Budgetary Accounting</u>

Budgetary control is exercised over the Lottery by the Board and Chief Executive Officer through the budgetary process prescribed in Chapter 99G of the Code of Iowa.

# F. <u>Revenue Recognition</u>

Sales of instant-scratch, pull-tab, instaplay and lotto tickets are made to the public through licensed retail sales agents. Instant-scratch ticket sales are recognized when the retailer settles a pack of tickets. Revenues for pull-tab games are recognized upon the sale of tickets to the retail sales agents. Instaplay ticket sales are recognized when the retailer sells the ticket to the player. Revenues for lotto games are recognized as the drawings are held. Unearned revenue represents lotto tickets sold for future prize drawings.

### G. <u>Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources</u> <u>and Net Position</u>

The following accounting policies are followed in preparing the basic financial statements:

## Cash, Pooled Investments and Cash Equivalents

Generally, all cash is held on deposit with the Treasurer of State and is invested by that office. Interest on funds held by the State Treasurer is credited to the Lottery as received.

The Lottery also earned interest on the prize reserve maintained by the Multi-State Lottery Association (MUSL).

### Restricted Assets - Cash

The Lottery retains cash for the purpose of purchasing replacement vehicles. Also included are annuity payments received by the Lottery during the fiscal year which are not owed to jackpot winners until the next fiscal year and cash deposits required from certain retailers.

### <u>Investments</u>

Investments are reported at fair value. Insurance annuities are valued on the basis of future installment payments and are discounted using established annuity contract interest rates.

### Ticket Inventories

Inventories consist of instant-scratch tickets held by retailers which have not settled, instant-scratch and pull-tab tickets held by the Lottery's sales representatives and instant-scratch and pull-tab tickets stored in the main or regional warehouses for games in progress or new games. Inventories are carried at cost using the specific identification method. Tickets are charged to instant/pull-tab ticket expense when sold or voided. Unsold tickets are expensed upon the end or cancellation of a lottery game.

### Prize Reserve

The Lottery makes weekly payments to the Multi-State Lottery Association. Such payments are for the purpose of funding the jackpot prize and funding an errors and omissions reserve.

### Capital Assets

Capital assets, which include buildings, vehicles and equipment, are defined by the Lottery as assets with an initial individual cost of more than \$50,000 for buildings and \$5,000 for vehicles and equipment and an estimated useful life in excess of three years and assets purchased through special financing arrangements. Such assets are recorded at historical cost.

The costs of normal maintenance and repair that do not add to the value of the asset or materially extend asset lives are not capitalized.

Depreciation is computed using the straight-line method over the following estimated useful lives:

Assets	Years
Buildings	50
Equipment	5 - 25
Vehicles	3 - 4

### Deferred Outflows of Resources

Deferred outflows of resources represent a consumption of net position applicable to a future year(s) which will not be recognized as an outflow of resources (expense) until then. Deferred outflows of resources consist of unrecognized items not yet charged to pension and OPEB expense and contributions from the Lottery after the measurement date but before the end of the Lottery's reporting period.

### Prize Liabilities

The prize liabilities for the Pick 3 Game and the Pick 4 Game are determined and recognized daily after the drawings are held. The prize liabilities for Powerball, Mega Millions, Lotto America and Lucky for Life are determined and recognized twice a week after the jackpot drawings are held. The prize liabilities for Instaplay games are recognized daily when the tickets are sold. Prizes for the Pick 3 and Pick 4 games may be claimed up to 90 days after the drawings are held. Prizes for Powerball, Mega Millions, Lotto America and Lucky for Life may be claimed up to 365 days after the drawings are held. Prizes for InstaPlay must be claimed within 90 days from date of purchase.

### Compensated Absences and Other Postemployment Benefits (OPEB)

Employees accumulate a limited amount of earned but unused vacation and sick leave for subsequent use, for payment of the employer portion of insurance premiums upon retirement or for payment upon termination, death or retirement. The liabilities recorded for compensated absences are based on current rates of pay and current insurance rates.

The State of Iowa provides access to postretirement medical benefits to all retirees as required by Chapter 509A.13 of the Code of Iowa. Although the retirees generally must pay 100% of the premium, GASB Statement No. 75 requires employers recognize the implicit rate subsidy in postretirement medical plans provided by governmental employers.

### <u>Pensions</u>

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net position of the Iowa Public Employees' Retirement System (IPERS) and additions to/deductions from IPERS' fiduciary net position have been determined on the same basis as they are reported by IPERS. For this purpose, benefit payments, including refunds of employee contributions, are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

<u>Total OPEB Liability</u> – For purposes of measuring the total OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB and OPEB expense, information has been determined based on the Lottery's proportionate share of the State of Iowa's actuarial information. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms.

### Deferred Inflows of Resources

Deferred inflows of resources represents an acquisition of net position applicable to a future year(s) which will not be recognized as an inflow of resources (revenue) until that time. Deferred inflows of resources consist of unrecognized items not yet credited to pension and OPEB expense and the unamortized portion of the net difference between projected and actual earnings on pension plan assets.

# (2) Deposits and Investments

The Lottery's deposits with the Office of the Treasurer of State throughout the period and at June 30, 2019 were entirely covered by federal depository insurance or by the State Sinking Fund in accordance with Chapter 12C of the Code of Iowa.

The Lottery held investments totaling \$454,407 for the purpose of paying installment prizes. The Lottery may invest in financial instruments carrying the full faith and credit of the U.S. government or insurance annuities.

The Lottery is responsible for investing in insurance annuities. The Lottery had investments in insurance annuities totaling \$454,407 which are not subject to credit risk categorization.

The Lottery uses the fair value hierarchy established by generally accepted accounting principles based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs. Level 3 inputs are significant unobservable inputs.

The fair value measurements, categorized by level of the fair value hierarchy, for the investments at June 30, 2019 are as follows:

	Significant	
	Unobservable	
	Inputs	
Investment Type	(Level 3)	
Fixed:		
Other fixed income	\$ 454,407	

### (3) Investment in Prize Annuities and Annuity Prizes Payable

Investments totaling \$454,407 are held by the Lottery for the purpose of paying installment prizes which have already been won but will not be fully paid until 2036. Annuity liabilities to fund jackpot winners are valued at an amount equal to the carrying values of the respective assets held to fund the annuity obligations. The following is a schedule of future payments:

Year ending				
June 30,	(	Current	Long-term	Total
2020	\$	25,000	-	25,000
2021		-	25,000	25,000
2022		-	25,000	25,000
2023		-	25,000	25,000
2024		-	25,000	25,000
2025-2029		-	125,000	125,000
2030-2034		-	125,000	125,000
2035-2036		-	50,000	50,000
Total future value		25,000	400,000	425,000
Less: unamortized premium		615	28,792	29,407
Present value of payments	\$	25,615	428,792	454,407

## (4) Capital Assets

Capital assets activity for the year ended June 30, 2019 was as follows:

		Balance			Balance
	Beginning				End
		of Year	Additions	Deletions	of Year
Capital assets not being depreciated:					
Land	\$	1,592,000	-	-	1,592,000
Capital assets being depreciated:					
Buildings		4,278,454	-	-	4,278,454
Equipment		2,737,886	21,987	6,000	2,753,873
Vehicles		1,006,658	98,329	118,631	986,356
Total capital assets being depreciated		8,022,998	120,316	124,631	8,018,683
Less accumulated depreciation for:					
Buildings		306,623	85,568	-	392,191
Equipment		926,106	275,952	6,000	1,196,058
Vehicles		558,204	179,500	85,708	651,996
Total accumulated depreciation		1,790,933	541,020	91,708	2,240,245
Total capital assets being					
depreciated, net		6,232,065	(420,704)	32,923	5,778,438
Capital assets, net	\$	7,824,065	(420,704)	32,923	7,370,438

### (5) Lease Commitment

The Lottery leases advertising display signs in Cedar Rapids and Mason City and occupies office and warehouse facilities in Cedar Rapids, Mason City, Storm Lake, Council Bluffs and Ankeny under long-term operating leases which expire by June 30, 2022.

The following is a schedule, by year, of the future minimum rental payments required under operating leases which have initial or remaining non-cancelable lease terms in excess of one year as of June 30, 2019:

Year ending	
June 30,	Amount
2020	\$ 301,289
2021	198,654
2022	 48,886
Total	\$ 548,829

Rental expense for the year ended June 30, 2019 for all operating leases, except those with terms of a month or less that were not renewed, totaled \$328,075.

## (6) Long-Term Liabilities

Changes in long-term liabilities for the year ended June 30, 2019 are summarized as follows:

	Ju	Balance ne 30, 2018	Additions	Deletions	Balance June 30, 2019	Due Within One Year
Compensated absences Total OPEB liability	\$	1,767,052 1,081,000	910,017 39,000	889,910	1,787,159 1,120,000	866,085
Termination benefits		, ,	05,000		, ,	
for retirees Net pension liability		94,965 6,546,767	-	26,319 236,149	68,646 6,310,618	25,849
Total	\$	9,489,784	949,017	1,152,378	9,286,423	891,934

<u>Sick Leave Insurance Program (SLIP)</u> – The Sick Leave Insurance Program is a voluntary termination benefit program. The program is an opportunity for employees who are retirement-eligible to use the value of their unused sick leave to pay the employer share of the monthly premium of the state's group health insurance plan after retirement. A SLIP liability is reported for both current, active Lottery employees and retirees. The SLIP liability for current, active employees is included in compensated absences and the liability for retirees is included in accounts payable and accruals.

Upon retirement, employees shall first receive a cash payment for accumulated, unused sick leave converted at the employee's current regular hourly rate of pay, up to \$2,000, payable with the final payroll warrant which includes the employee's retirement date. The value of the remaining balance of the accrued sick leave will be converted based upon the original balance (before the cash payment). The remainder of the sick leave value is calculated as follows, based on the number of sick leave hours the employee had before the cash payment:

If the sick leave balance is:	The conversion rate is:		
Zero to 750 hours	60% of the value		
Over 750 hours to 1,500 hours	80% of the value		
Over 1,500 hours	100% of the value		

The final calculated dollar value was credited to the employee's SLIP account. Each month, the Lottery pays 100% of the employer's share of the selected state group health insurance premium from the retiree's SLIP account. The retiree is responsible for any additional premiums associated with the employee/retiree share.

The Lottery will continue to pay the employer's share of the health insurance premium each month until the converted value of the employee's sick leave balance is exhausted, until the employee is eligible for Medicare, the employee waives the benefit or the employee dies, whichever comes first. The retired employees may stay with the same health insurance program as when employed or switch down at any time without underwriting.

The converted value of the sick leave can only be applied to the employer's share of health insurance premium payments. It has no cash value and is not transferable to another use or to an heir. If a retired employee who has utilized this benefit returns to permanent state employment, all remaining balances in the SLIP program will be forfeited.

All SLIP program benefits are financed on a pay-as-you-go basis. For the year ended June 30, 2019, two employees received benefits totaling \$26,065 under the SLIP program.

## Other Postemployment Benefits (OPEB)

<u>Plan Description</u> – The Lottery's employees are provided with OPEB through the State of Iowa OPEB Plan – a cost-sharing, multiple-employer defined benefit OPEB plan administered by the State of Iowa (State OPEB Plan). The State of Iowa provides access to postretirement medical benefits to all retirees as required by Chapter 509A.13 of the Code of Iowa. Although the retirees generally must pay 100% of the premium rate, GASB Statement No. 75, *Accounting and Financial Reporting for Postemployments Benefits Other Than Pensions* (GASB 75), requires that employers recognize the Implicit Rate Subsidy that exists in postretirement medical plans provided by governmental employers.

Implicit Rate Subsidy refers to the concept that retirees under the age of 65 (i.e. not eligible for Medicare) generate higher claims on average than active participants. When a medical plan is self-insured or fully insured through a third-party administrator, a premium is usually determined by analyzing the claims of the entire population in the plan and adjusting for administrative costs. The resulting premium is called a blended premium because it blends the claims of active and retired participants. Since individuals generally have more and higher claims as they get older, the blended premium paid for retirees is lower than their expected claims. Another way of considering this is that if the retirees were removed from the plan, the premium for the active group would be lower; therefore, the retirees' premiums are being subsidized by the active group. Since the employer generally pays a large portion or all of the premiums for the active group, this subsidy creates a liability for the employer. The difference between the expected claims for the retiree group and the blended premium is called the Implicit Rate Subsidy.

No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB 75.

<u>Plan Membership</u> – There are 158 active and 6 retired participants in the plan.

<u>Plan Benefits</u> – The State OPEB Plan currently offers 3 plans which are available to participants: the Iowa Choice Plan, the National Choice Plan and the SPOC (State Police Officer's Council) Plan.

The contribution requirements of the plan participants are established and may be amended by the State Legislature. The State currently finances the retiree benefit plan on a pay-as-you-go basis. <u>OPEB Liabilities, OPEB Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB</u> – At June 30, 2019, the Lottery reported a liability of \$1,120,000 for its proportionate share of the total OPEB liability. The total OPEB liability was measured as of June 30, 2019 and was determined by an actuarial valuation performed as of January 1, 2019 and rolled forward to June 30, 2019 using generally accepted actuarial principles. The Lottery's proportion of the total OPEB liability was based on the ratio of Lottery's active employees in relation to all active employees of the State OPEB plan. At June 30, 2019, the Lottery's proportion was 0.56%.

For the year ended June 30, 2019, the Lottery recognized OPEB expense of \$49,739. At June 30, 2019, the Lottery reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

			Deferred Inflows
	01	Resources	of Resources
Differences between expected and actual experience	\$	_	5.000
Changes in proportion and differences in the Authority's contributions and the Authority's	Ŧ		0,000
proportionate share of contributions		68,065	32,804
Changes in assumptions		35,000	
Total	\$	103,065	37,804

Amounts reported as deferred inflows of resources related to OPEB will be recognized in pension expense as follows:

Year ending	
June 30,	Amount
2020	\$ 9,050
2021	9,050
2022	9,050
2023	9,050
2024	9,050
Thereafter	 20,011
	\$ 65,261

<u>Actuarial Assumptions</u> – The total OPEB liability in the June 30, 2019 measurement was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement:

Rate of inflation	2.60%
Discount rate	3.50%
Healthcare cost trend rates	6.4% - 6.6% initial, decreasing to 4.1% ultimate.

The discount rate was based on the 20-year Bond Buyer GO Index as of the end of June 2019.

The majority of State of Iowa employees are participants in the Iowa Public Employees' Retirement Systems. For this reason, the individual salary increases, the mortality rates, withdrawal, retirement and age of spouse assumptions are based on the assumptions used for the Iowa Public Employees' Retirement System (IPERS) actuarial valuation report as of June 30, 2018. The plan participation and coverage election at retirement assumptions are based upon the recent experience of the State of Iowa Postretirement Medical Plan.

#### Changes in the Total OPEB Liability

	Total OPEB Liability
Total OPEB liability beginning of year Changes for the year:	\$ 1,081,000
Service cost	69,000
Interest	42,000
Changes in assumptions	(2,000)
Benefit payments	(70,000)
Net changes	39,000
Total OPEB liability end of year	\$ 1,120,000

<u>Sensitivity of the Lottery's Total OPEB Liability to Changes in the Discount Rate</u> – The proportionate share of the total OPEB liability was calculated using a discount rate of 3.50%, as well as a discount rate that is 1 percentage point lower (2.50%) or 1 percentage higher (4.50%) than the current discount rate. The sensitivity of the proportionate share of the total OPEB liability to changes in the discount rate is presented below:

	1%	Discount	1%
	Decrease	Rate	Increase
	(2.50%)	(3.50%)	(4.50%)
Total OPEB liability	\$ 1,195,000	1,120,000	1,047,000

<u>Sensitivity of the Lottery's Total OPEB Liability to Changes in the Healthcare Cost Trend</u> <u>Rates</u> – The proportionate share of the total OPEB liability was calculated using a healthcare cost trend rate of 6.4% to 6.6% as well as a healthcare cost trend rate that is 1 percentage point lower (5.4%-5.6%) or 1 percentage higher (7.4%-7.6%) than the current healthcare cost trend rate. The sensitivity of the proportionate share of the total OPEB liability to changes in the healthcare cost trend rate is presented below:

		Healthcare	
	1%	Cost Trend	1%
	Decrease	Rate	Increase
	(5.4% - 5.6%)	(6.4% - 6.6%)	(7.4% - 7.6%)
Total OPEB liability	\$ 1,005,000	1,120,000	1,255,000

<u>Payables to the OPEB Plan</u> – There were no amounts due to the defined benefit State OPEB plan at June 30, 2019.

### (7) Pension Plan

<u>Plan Description</u> – IPERS membership is mandatory for employees of the Lottery, except for those covered by another retirement system. Employees of the Lottery are provided with pensions through a cost-sharing multiple employer defined benefit pension plan administered by the Iowa Public Employees' Retirement System (IPERS). IPERS issues a stand-alone financial report which is available to the public by mail at PO Box 9117, Des Moines, Iowa 50306-9117 or at <u>www.ipers.org</u>.

IPERS benefits are established under Iowa Code Chapter 97B and the administrative rules thereunder. Chapter 97B and the administrative rules are the official plan documents. The following brief description is provided for general informational purposes only. Refer to the plan documents for more information.

<u>Pension Benefits</u> – A Regular member may retire at normal retirement age and receive monthly benefits without an early-retirement reduction. Normal retirement age is age 65, any time after reaching age 62 with 20 or more years of covered employment, or when the member's years of service plus the member's age at the last birthday equals or exceeds 88, whichever comes first. These qualifications must be met on the member's first month of entitlement to benefits. Members cannot begin receiving retirement benefits before age 55. The formula used to calculate a Regular member's monthly IPERS benefit includes:

- A multiplier based on years of service.
- The member's highest five-year average salary, except members with service before June 30, 2012 will use the highest three-year average salary as of that date if it is greater than the highest five-year average salary.

If a member retires before normal retirement age, the member's monthly retirement benefit will be permanently reduced by an early-retirement reduction. The early-retirement reduction is calculated differently for service earned before and after July 1, 2012. For service earned before July 1, 2012, the reduction is 0.25% for each month the member receives benefits before the member's earliest normal retirement age. For service earned on or after July 1, 2012, the reduction is 0.50% for each month the member receives benefits before age 65.

Generally, once a member selects a benefit option, a monthly benefit is calculated and remains the same for the rest of the member's lifetime. However, to combat the effects of inflation, retirees who began receiving benefits prior to July 1990 receive a guaranteed dividend with their regular November benefit payments.

<u>Disability and Death Benefits</u> – A vested member who is awarded federal Social Security disability or Railroad Retirement disability benefits is eligible to claim IPERS benefits regardless of age. Disability benefits are not reduced for early retirement. If a member dies before retirement, the member's beneficiary will receive a lifetime annuity or a lump-sum payment equal to the present actuarial value of the member's accrued benefit or calculated with a set formula, whichever is greater. When a member dies after retirement, death benefits depend on the benefit option the member selected at retirement.

<u>Contributions</u> – Contribution rates are established by IPERS following the annual actuarial valuation which applies IPERS' Contribution Rate Funding Policy and Actuarial Amortization Method. State statute limits the amount rates can increase or decrease each year to 1 percentage point. IPERS Contribution Rate Funding Policy requires the actuarial contribution rate be determined using the "entry age normal" actuarial cost method and the actuarial assumptions and methods approved by the IPERS Investment Board. The actuarial contribution rate covers normal cost plus the unfunded actuarial liability payment based on a 30-year amortization period. The payment to amortize the unfunded actuarial liability is determined as a level percentage of payroll based on the Actuarial Amortization Method adopted by the Investment Board.

In fiscal year 2019, pursuant to the required rate, Regular members contributed 6.29% of covered payroll and the Lottery contributed 9.44% of covered payroll, for a total rate of 15.73%.

The Lottery's contributions to IPERS for the year ended June 30, 2019 totaled \$682,598.

<u>Net Pension Liability, Pension Expense, Deferred Outflows of Resources and Deferred</u> <u>Inflows of Resources Related to Pensions</u> – At June 30, 2019, the Lottery reported a liability of \$6,310,618 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Lottery's proportion of the net pension liability was based on the Lottery's share of contributions to IPERS relative to the contributions of all IPERS participating employers. At June 30, 2018, the Lottery's proportion was 0.099722%, which was an increase of 0.001441% over its proportion measured as of June 30, 2017.

For the year ended June 30, 2019, the Lottery recognized pension expense of \$812,979. At June 30, 2019, the Lottery reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Defe	rred Outflows	Deferred Inflows
	0	f Resources	of Resources
Differences between expected and			
actual experience	\$	34,600	142,630
Changes of assumptions		900,249	-
Net difference between projected and actual			
earnings on IPERS' investments		-	173,396
Changes in proportion and differences between			
Lottery contributions and its proportionate			
share of contributions		40,410	48,361
Lottery contributions subsequent to the			
measurement date		682,598	-
Total	\$	1,657,857	364,387

\$682,598 reported as deferred outflows of resources related to pensions resulting from the Lottery's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending	
June 30,	Amount
2020	\$ 413,620
2021	221,534
2022	(33,552)
2023	10,957
2024	(1,687)
Total	\$ 610,872

There were no non-employer contributing entities to IPERS.

<u>Actuarial Assumptions</u> – The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions applied to all periods included in the measurement:

Rate of inflation	
(effective June 30, 2017)	2.60% per annum.
Rates of salary increase	3.25 to 16.25% average, including inflation.
(effective June 30, 2017)	Rates vary by membership group.
Long-term investment rate of retu	arn 7.00% compounded annually, net of investment
(effective June 30, 2017)	expense, including inflation.
Wage growth	3.25% per annum, based on 2.60% inflation
(effective June 30, 2017)	and 0.65% real wage inflation.

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an economic assumption study dated March 24, 2017 and a demographic assumption study dated June 28, 2018.

Mortality rates used in the 2018 valuation were based on the RP-2014 Employee and Healthy Annuitant Tables with MP-2017 generational adjustments.

The long-term expected rate of return on IPERS' investments was determined using a building-block method in which best-estimate ranges of expected future real rates (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Asset	Law w Tawa Francista 1
	Asset	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Domestic equity	22.0%	6.01%
International equity	15.0	6.48
Global smart beta equity	3.0	6.23
Core plus fixed income	27.0	1.97
Public credit	3.5	3.93
Public real assets	7.0	2.91
Cash	1.0	(0.25)
Private equity	11.0	10.81
Private real assets	7.5	4.14
Private credit	3.0	3.11
Total	100.0%	

<u>Discount Rate</u> – The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed employee contributions will be made at the contractually required rate and contributions from the Lottery will be made at contractually required rates, actuarially determined. Based on those assumptions, IPERS' fiduciary net position was projected to be available to make all projected future benefit payments to current active and inactive employees. Therefore, the long-term expected rate of return on IPERS' investments was applied to all periods of projected benefit payments to determine the total pension liability.

<u>Sensitivity of the Lottery's Proportionate Share of the Net Pension Liability to Changes in</u> <u>the Discount Rate</u> – The following presents the Lottery's proportionate share of the net pension liability calculated using the discount rate of 7.00%, as well as what the Lottery's proportionate share of the net pension liability would be if it were calculated using a discount rate 1% lower (6.00%) or 1% higher (8.00%) than the current rate.

	1%	Discount	1%
	Decrease	Rate	Increase
	(6.00%)	(7.00%)	(8.00%)
Lottery's proportionate share of the			
net pension liability	\$ 10,710,387	6,310,618	2,619,866

<u>IPERS' Fiduciary Net Position</u> – Detailed information about IPERS' fiduciary net position is available in the separately issued IPERS financial report which is available on IPERS' website at <u>www.ipers.org</u>.

<u>Payables to IPERS</u> – At June 30, 2019, the Lottery reported payables to IPERS of \$26,366 for legally required employer contributions and \$17,568 for legally required employee contributions which had been withheld from employee wages but not yet remitted to IPERS.

## (8) Payment of Prizes

Instant-scratch ticket prize expense is comprised of actual winning tickets validated for payment by any retailer or by the Lottery.

Instaplay ticket prize expense is comprised of actual winning tickets validated for payment by any retailer or by the Lottery.

The Powerball prize expense is comprised of two different prize structures. One prize structure is winners who match 3, 4 or 5 of 5 numbers or none, 1, 2, 3 or 4 of 5 numbers plus the Powerball number. The second prize structure involves a jackpot which increases from drawing to drawing until the jackpot is won. The jackpot is won when 5 of 5 numbers, plus the Powerball number, are matched.

The Mega Millions prize expense is comprised of two different prize structures. One prize structure is winners who match 3, 4 or 5 of 5 numbers or none, 1, 2, 3 or 4 of 5 numbers plus the Megaball number. The second prize structure involves a jackpot which increases from drawing to drawing until the jackpot is won. The jackpot is won when 5 of 5 numbers, plus the Megaball number, are matched.

Pull-tab prize expense is comprised of actual winning tickets, up to and including \$600, included in packs delivered to retailers and actual winning tickets over \$600 paid by the Lottery.

The Pick 3 prize expense is comprised of winners who match either 2 or 3 of 3 numbers. A player may win from \$30 to \$3,000 depending on the play type selected and the play amount. Play types are Straight, Box, Straight/Box, Front Pair or Back Pair and require the player to match all numbers in the exact order drawn, match all three numbers in any order, match either exact and/or any order, first two numbers or last two numbers in exact order, respectively.

The Pick 4 prize expense is comprised of winners who match either 2 or 4 of 4 numbers. A player may win from \$30 to \$30,000 depending on the play type selected and the play amount. Play types are Straight, Box, Straight/Box, Front Pair or Back Pair and require the player to match all numbers in the exact order drawn, match all four numbers in any order, match either exact and/or any order, first two numbers or last two numbers in exact order, respectively.

The Lotto America prize expense is comprised of two different prize structures. One prize structure is winners who match 3, 4 or 5 of 5 numbers or none, 1, 2, 3 or 4 of 5 numbers plus the Star Ball. The second prize structure involves a jackpot which increases from drawing to drawing until the jackpot is won. The jackpot is won when 5 of 5 numbers plus the Star Ball are matched.

The Lucky for Life prize expense is comprised of three different prize structures. One prize structure is winners who match 2, 3 or 4 of 5 numbers or none, 1, 2, 3 or 4 of 5 numbers plus the Lucky Ball number. The game's second prize structure of \$25,000 a year for life is won by matching 5 of 5 numbers without the Lucky Ball. The third prize structure involves a top prize of \$1,000 per day for life and is won by matching 5 of 5 numbers plus the Lucky Ball.

The VIP Club prize expense is comprised of players who enter eligible lotto and nonwinning scratch tickets into "Play it Again" promotions for a chance to win cash and/or merchandise prizes. The Lottery spent \$1,315,880 on VIP Club prizes during the year ended June 30, 2019.

During the year ended June 30, 2019, \$109,753 of prizes were distributed through various promotional activities.

# (9) Instant-Scratch Ticket Packs

The Lottery issues instant-scratch ticket packs to retailers on an ongoing basis. The retailer or District Sales Representative must activate the pack on the system before the pack may be sold to the public. The retailer may not be billed for these packs until a pack is activated and settled on the system. A pack may be settled in one of four ways: 1) 70% of the low-tier tickets in the pack have been validated, 2) 45 days have elapsed from the date the pack was activated, 3) the pack has been settled at delivery or settled manually through the terminal or 4) 21 days have elapsed from the date the pack was activated regardless of validations. As of June 30, 2019, the Lottery had 47,364 packs at retailers which have not yet settled. The receivable and the related unearned revenue of \$6,048,241 calculated as shown below, have not been included in the Lottery's financial statements since the sales associated with these packs have not been recognized.

Unsettled packs	\$	14,209,200
Less:		
Retailer compensation		984,172
Low-tier prize expense		7,176,787
Potential receivable and unearned amount	\$	6,048,241

## (10) Lotto America/Powerball

U.S. Treasury zero coupon bonds are purchased by the Multi-State Lottery Association (MUSL) to provide payments corresponding to the Lottery's obligation to Lotto America/Powerball prize winners. The MUSL holds these bonds and will cash the bonds when due and wire the money to the Lottery's account on or before the anniversary date of the jackpot.

At June 30, 2019, the MUSL held zero coupon bonds for the Lottery to fund future installment payments aggregating \$1,108,405. The current value of those bonds totaled \$1,174,088.

## (11) Risk Management

State employee benefits for health, dental, long-term disability and life insurance coverage are insured through commercial insurers. There were no significant reductions in insurance coverage from the prior year and settlements have not exceeded coverage for the past three fiscal years.

The State of Iowa self-insures on behalf of its agencies for losses related to workers' compensation, its motor vehicle fleet, property damage and torts. A contingent fund exists under Section 29C.20 of the Code of Iowa to provide compensation for loss or damage to state property (casualty losses).

Upon advice of legal counsel, the Lottery has purchased commercial insurance for certain risks.

**Required Supplementary Information** 

### Schedule of the Lottery's Proportionate Share of the Net Pension Liability

### Iowa Public Employees' Retirement System For the Last Five Years\* (In Thousands)

### Required Supplementary Information

		2019	2018	2017	2016	2015
Lottery's proportion of the net pension liability	0.0	)99722%	0.098281%	0.097838%	0.100528%	0.102815%
Lottery's proportionate share of the net pension liability	\$	6,311	6,547	6,157	4,967	4,078
Lottery's covered payroll	\$	7,469	7,346	6,809	6,932	6,753
Lottery's proportionate share of the net pension liability as a percentage of its covered payroll		84.50%	89.12%	90.42%	71.65%	60.39%
IPERS' net position as a percentage of the total pension liability		83.62%	82.21%	81.82%	85.19%	87.61%

\* In accordance with GASB Statement No. 68, the amounts presented for each fiscal year were determined as of June 30 of the preceding fiscal year.

### Schedule of Lottery Contributions

#### Iowa Public Employees' Retirement System For the Last Ten Years (In Thousands)

### Required Supplementary Information

	 2019	2018	2017	2016
Statutorily required contribution	\$ 683	667	656	608
Contributions in relation to the statutorily required contribution	 (683)	(667)	(656)	(608)
Contribution deficiency (excess)	\$ -	-	-	_
Lottery's covered payroll	\$ 7,235	7,469	7,346	6,809
Contributions as a percentage of covered payroll	9.44%	8.93%	8.93%	8.93%

2015	2014	2013	2012	2011	2010
619	603	582	521	424	415
 (619)	(603)	(582)	(521)	(424)	(415)
 6,932	6,753	6,713	6,456	6,101	6,241
8.93%	8.93%	8.67%	8.07%	6.95%	6.65%

### Notes to Required Supplementary Information – Pension Liability

### Year ended June 30, 2019

#### <u>Changes of benefit terms</u>:

Legislation enacted in 2010 modified benefit terms for Regular members. The definition of final average salary changed from the highest three to the highest five years of covered wages. The vesting requirement changed from four years of service to seven years. The early retirement reduction increased from 3% per year measured from the member's first unreduced retirement age to a 6% reduction for each year of retirement before age 65.

#### <u>Changes of assumptions</u>:

The 2018 valuation implemented the following refinements as a result of a demographic assumption study dated June 28, 2018:

- Changed mortality assumptions to the RP-2014 mortality tables with mortality improvements modeled using Scale MP-2017.
- Adjusted retirement rates.
- Lowered disability rates.
- Adjusted the probability of a vested Regular member electing to receive a deferred benefit.
- Adjusted the merit component of the salary increase assumption.

The 2017 valuation implemented the following refinements as a result of an experience study dated March 24, 2017:

- Decreased the inflation assumption from 3.00% to 2.60%.
- Decreased the assumed rate of interest on member accounts from 3.75% to 3.50% per year.
- Decreased the discount rate from 7.50% to 7.00%.
- Decreased the wage growth assumption from 4.00% to 3.25%.
- Decreased the payroll growth assumption from 4.00% to 3.25%.

The 2014 valuation implemented the following refinements as a result of a quadrennial experience study:

- Decreased the inflation assumption from 3.25% to 3.00%.
- Decreased the assumed rate of interest on member accounts from 4.00% to 3.75% per year.
- Adjusted male mortality rates for retirees in the Regular membership group.
- Moved from an open 30-year amortization period to a closed 30-year amortization period for the UAL (unfunded actuarial liability) beginning June 30, 2014. Each year thereafter, changes in the UAL from plan experience will be amortized on a separate closed 20-year period.

The 2010 valuation implemented the following refinements as a result of a quadrennial experience study:

- Adjusted retiree mortality assumptions.
- Modified retirement rates to reflect fewer retirements.
- Lowered disability rates at most ages.
- Lowered employment termination rates.
- Generally increased the probability of terminating members receiving a deferred retirement benefit.
- Modified salary increase assumptions based on various service duration.

#### Schedule of Changes in the Iowa Lottery Authority's Total OPEB Liability, Related Ratios and Notes

### For the Last Two Years Required Supplementary Information

	2019		2018
Service cost	\$	69,000	76,000
Interest cost		42,000	38,000
Difference between expected and actual experiences		-	70,000
Changes in assumptions		(2,000)	16,000
Benefit payments		(70,000)	(54,000)
Net change in total OPEB liability		39,000	146,000
Total OPEB liability beginning of year	1	,081,000	935,000
Total OPEB liability end of year	\$ 1	,120,000	1,081,000
Covered-employee payroll Total OPEB liability as a percentage	\$7	7,376,000	7,584,000
of covered-employee payroll		15.2%	14.3%

See accompanying independent auditor's report.

### <u>Notes to Schedule of Changes in the Iowa Lottery Authority's Total OPEB Liability and</u> <u>Related Ratios</u>

Changes in benefit terms:

There were no significant changes in benefit terms.

Changes in assumptions:

Changes in assumptions and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each period:

Year ended June 30, 2019:	3.50%
Year ended June 30, 2018:	3.87%
Year ended June 30, 2017:	3.58%

There are no assets accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75 to the pay related benefits.

GASB Statement No. 75 requires ten years of information to be presented in this schedule. However, until a full 10-year trend is compiled, the Lottery Authority will present information for those years for which information is available. The amounts presented for each fiscal year were determined as of June 30.

**Supplementary Information** 

Other Operating Expenses

Year ended June 30, 2019

Salary and benefits	\$ 10,459,454
Travel	257,758
Supplies	90,709
Printing	3,767
Postage	5,458
Communications	202,355
Rentals	310,280
Utilities	95,043
Professional fees	162,023
Outside services and repair	207,315
Non-capitalized equipment	308,666
Data processing	109,069
Reimbursement to state agencies	457,598
Depreciation	541,020
Other	 60,844
Total	\$ 13,271,359

# Revenues, Expenses and Changes in Net Position

# Years ended June 30, 2019 and 2018

	2019	2018	Increase (Decrease)
Operating revenues:		2010	(Decrease)
Instant-scratch ticket sales	\$ 250,642,094	244,260,964	6,381,130
Instaplay sales	11,876,560	9,733,769	2,142,791
Pick 3 sales	7,871,469	7,705,163	166,306
Pick 4 sales	4,292,190	4,341,103	(48,913)
Powerball sales	54,833,068	58,471,047	(3,637,979)
Mega Millions sales	36,322,749	21,293,740	15,029,009
Hot Lotto sales	-	3,761,425	(3,761,425)
Lucky for Life sales	5,427,678	5,600,490	(172,812)
Lotto America sales	8,753,137	4,872,494	3,880,643
Pull-tab sales	10,876,605	10,916,692	(40,087)
Application fees	3,775	3,725	50
Other	55,516	8,135	47,381
Total operating revenues	390,954,841	370,968,747	19,986,094
Operating expenses:			
Prizes:			
Instant-scratch ticket	166,890,489	160,144,268	6,746,221
Instaplay	8,255,638	6,351,026	1,904,612
Pick 3	4,670,681	4,567,778	102,903
Pick 4	2,553,524	2,519,312	34,212
Powerball	25,454,010	28,480,980	(3,026,970)
Mega Millions	18,473,201	10,764,359	7,708,842
Hot Lotto	-	1,782,452	(1,782,452)
Lucky for Life	3,111,848	3,305,691	(193,843)
Lotto America	4,300,353	2,436,247	1,864,106
Pull-tab	6,805,266	6,826,208	(20,942)
Promotional	109,753	115,750	(5,997)
VIP Club	1,315,880	197,001	1,118,879
Total prizes	241,940,643	227,491,072	14,449,571
Retailer compensation	25,447,739	24,213,812	1,233,927
Advertising production and media purchases	7,276,923	7,162,018	114,905
Retailer lottery system/terminal communications	6,459,529	8,267,116	(1,807,587)
Instant/pull-tab ticket expense	3,301,724	3,198,940	102,784
Vending machines & maintenance/ticket dispensers	433,771	525,394	(91,623)
Courier delivery of tickets	616,718	612,120	4,598
Other operating expenses	13,271,359	13,770,923	(499,564)
Total operating expenses	298,748,406	285,241,395	13,507,011
Operating income	92,206,435	85,727,352	6,479,083
Non-operating revenues (expenses):			
Proceeds deposited to the State's General Fund	(90,364,965)	(84,596,200)	5,768,765
Proceeds deposited to the Veteran's Trust Fund	(2,500,000)	(2,500,000)	-
Interest income	495,974	313,694	(182,280)
Gain (loss) on disposal of capital assets	15,017	(139,572)	(154,589)
Net non-operating expenses	(92,353,974)	(86,922,078)	5,431,896
Changes in net position	(147,539)	(1,194,726)	1,047,187
Net position beginning of year	4,950,194	6,144,920	(1,194,726)
Net position end of year	\$ 4,802,655	4,950,194	(147,539)

# Analysis of Net Position

June 30, 2019

Cash retained for vehicle purchases	\$ 725,598
Ticket inventories	2,778,506
Capital assets	7,370,438
OPEB liability	(1,120,000)
Net pension liability	(6,310,618)
Deferred outflows pension	1,657,857
Deferred outflows OPEB	103,065
Deferred inflows pension	(364,387)
Deferred inflows OPEB	 (37,804)
Total	\$ 4,802,655

# Revenue by Game

### For the Last Six Years

			Year ended
Games	2014	2015	2016
Instant-scratch ticket	\$ 188,754,111	211,986,968	233,681,883
Instaplay	-	-	-
Pick 3	6,948,165	7,046,335	7,376,766
Pick 4	3,224,892	3,231,397	3,554,719
Powerball	61,153,876	52,231,108	74,851,133
Mega Millions	21,835,102	17,980,367	16,401,018
Hot Lotto	10,434,227	11,111,717	8,827,600
All or Nothing	3,196,195	4,542,846	3,989,479
Monopoly Millionaires' Club	-	591,605	-
Lucky for Life	-	-	3,154,994
Lotto America	-	-	-
\$100,000 Cash Game	2,530,984	-	-
Raffle	242,960	-	-
Pull-tab	15,734,917	16,045,073	15,073,332
Total	\$ 314,055,429	324,767,416	366,910,924

June 30,		
2017	2018	2019
237,617,703	244,260,964	250,642,094
5,820,274	9,733,769	11,876,560
7,318,686	7,705,163	7,871,469
3,946,273	4,341,103	4,292,190
54,292,902	58,471,047	54,833,068
14,957,109	21,293,740	36,322,749
8,210,714	3,761,425	-
3,186,443	-	-
-	-	-
5,599,966	5,600,490	5,427,678
-	4,872,494	8,753,137
-	-	-
-	-	-
11,292,740	10,916,692	10,876,605
352,242,810	370,956,887	390,895,550

# Analysis of Prize Payout Lotto, Instant-Scratch, Instaplay and Pull-tab Games

#### For the Last Six Years

	Year ended June 30,					
Games	2014	2015	2016	2017	2018	2019
Instant-scratch ticket	65%	65%	65%	65%	66%	67%
Instaplay	-	-	-	65%	65%	70%
Pick 3	59%	59%	59%	58%	59%	59%
Pick 4	59%	62%	59%	60%	58%	59%
Powerball	48%	49%	49%	48%	49%	46%
Mega Millions	50%	48%	49%	49%	51%	51%
Hot Lotto	48%	48%	48%	49%	47%	-
All or Nothing	67%	59%	59%	59%	-	-
Monopoly Millionaires' Club	-	106%	-	-	-	-
Lucky for Life	-	-	80%	63%	59%	57%
Lotto America	-	-	-	-	50%	49%
\$100,000 Cash Game	24%	-	-	-	-	-
Raffle	42%	-	-	-	-	-
Pull-tab	63%	63%	63%	62%	63%	63%



# OFFICE OF AUDITOR OF STATE

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#### Independent Auditor's 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 Board Members of the Iowa Lottery Authority:

We have audited in accordance with U.S. generally accepted auditing standards and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, issued by the Comptroller General of the United States, the financial statements of the Iowa Lottery Authority, a component unit of the State of Iowa, as of and for the year ended June 30, 2019, and the related Notes to Financial Statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated December 5, 2019.

### Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Iowa Lottery Authority's internal control over financial reporting to determine the audit procedures 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 Iowa Lottery Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Iowa Lottery Authority's internal control.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control 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 Iowa Lottery Authority's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, non-compliance 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 non-compliance or other matters which are required to be reported under <u>Government Auditing Standards</u>.

### <u>Purpose of this Report</u>

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 Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the Iowa Lottery Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

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 audit. Should you have any questions concerning any of the above matters, we shall be pleased to discuss them with you at your convenience.

Marly Daston

Marlys K. Gaston, CPA Deputy Auditor of State

December 5, 2019

Staff

This audit was performed by:

Marlys K. Gaston, CPA, Deputy Brian R. Brustkern, CPA, Manager Brandon J. Vogel, Senior Auditor II Cole L. Hocker, CPA, Senior Auditor II Bianca M. Cleary, Staff Auditor Terry J. Erlbacher, Staff Auditor Alexia M. Grgurich, Staff Auditor Nicholas J. Rustin, Staff Auditor Maria R. Collins, Assistant Auditor April R. Davenport, Assistant Auditor Adrian T. Duer, Assistant Auditor