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OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Mary Mosiman, CPA Auditor of State

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NEWS RELEASE

		Contact: Andy Nielsen
FOR RELEASE	October 26, 2018	515/281-5834

Auditor of State Mary Mosiman today released an audit report on the Office of Treasurer of State, Iowa Educational Savings Plan Trust (Trust) for the year ended June 30, 2018.

The Trust was created by the General Assembly under Chapter 12D of the Code of Iowa to encourage and make possible the attainment of higher education by the greatest number of citizens of the state. The purpose of the Trust is to allow U.S. citizens to invest money for payment of higher education costs for designated beneficiaries. At June 30, 2018, the Trust had 133,593 participants and 246,464 beneficiaries.

Mosiman reported additions totaling \$775,592,071 for the year ended June 30, 2018, an 11.8% decrease from the prior year. Additions included \$417,965,513 of contributions from participants, \$1,116,530 of administrative fees, investment income of \$25,326 and a net increase in fair value of investments of \$356,484,702. The increase in fair value of investments of \$356,484,702 during fiscal year 2018 is a decrease of \$136,286,691 compared to fiscal year 2017 as a result of changes in the financial market.

Deductions totaled \$419,828,921 for the year ended June 30, 2018, a 13.7% increase over the prior year, and included \$418,674,443 of distributions to participants and beneficiaries and \$1,154,478 of administrative expenses. The increase in deductions was mainly the result of an increase in distributions to beneficiaries for educational expenses.

A copy of the audit report is available for review in the Office of Treasurer of State, in the Office of Auditor of State and on the Auditor of State's web site at https://auditor.iowa.gov/reports/audit-reports/.

OFFICE OF TREASURER OF STATE IOWA EDUCATIONAL SAVINGS PLAN TRUST

INDEPENDENT AUDITOR'S REPORTS BASIC FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

JUNE 30, 2018

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Officials

<u>Name</u> <u>Title</u>

State

Honorable Kim Reynolds David Roederer Glen P. Dickinson Governor Director, Department of Management Director, Legislative Services Agency

Agency

Honorable Michael L. Fitzgerald Stefanie G. Devin Karen Austin Treasurer of State Deputy Deputy



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STATE OF IOWA

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Independent Auditor's Report

To the Honorable Michael L. Fitzgerald, Treasurer of State:

Report on the Financial Statements

We have audited the accompanying financial statements of the Office of Treasurer of State, Iowa Educational Savings Plan Trust (Trust), as of and for the year ended June 30, 2018, and the related Notes to Financial Statements, which collectively comprise the Trust'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 Trust'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 Trust'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.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the fiduciary net position of the Office of Treasurer of State, Iowa Educational Savings Plan Trust as of June 30, 2018, and the changes in its fiduciary net position for the year then ended in accordance with U.S. generally accepted accounting principles.

Emphasis of a Matter

As discussed in Note 1, the financial statements of the Office of Treasurer of State, Iowa Educational Savings Plan Trust are intended to present the financial position and results of operations of only the portion of the financial reporting entity of the State of Iowa attributable to the transactions of the Iowa Educational Savings Plan Trust. They do not purport to, and do not, present fairly the financial position of the State of Iowa as of June 30, 2018 and the changes in its financial position 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 on pages 8 and 9 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 which 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 and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Office of Treasurer of State, Iowa Educational Savings Plan Trust's basic financial statements. The supplementary information included in Schedules 1 through 4 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 October 17, 2018 on our consideration of the Office of Treasurer of State, Iowa Educational Savings Plan Trust'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 Trust'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 Office of Treasurer of State, Iowa Educational Savings Plan Trust's internal control over financial reporting and compliance.

Mary Mosiman, CPA Auditor of State

October 17, 2018

MANAGEMENT'S DISCUSSION AND ANALYSIS

The Office of Treasurer of State, Iowa Educational Savings Plan Trust (Trust) provides this Management's Discussion and Analysis of the Trust's annual financial statements. This narrative overview and analysis of the financial activities of the Trust is for the fiscal year ended June 30, 2018. We encourage readers to consider this information in conjunction with the Trust's financial statements, which follow this section.

USING THESE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the Trust's financial statements, which consist of the Statement of Fiduciary Net Position and the Statement of Changes in Fiduciary Net Position (pages 12 and 13). They also include the Notes to Financial Statements which begin on page 14. These financial statements provide information about the activities of the Trust as a whole and are based on the flow of economic resources measurement focus and the accrual basis of accounting. The flow of economic resources refers to all of the assets available to the Trust for the purpose of fulfilling its responsibilities to the other parties in the fiduciary relationship.

The financial statements are further described as follows:

The Statement of Fiduciary Net Position presents the assets, liabilities and net position of the Trust.

The Statement of Changes in Fiduciary Net Position summarizes the additions to, deductions from and the net increase or decrease in fiduciary net position for the year.

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

FINANCIAL ANALYSIS OF THE TRUST

During fiscal year 2018, the Trust received \$417,965,513 of contributions from participants and distributed \$418,674,443 to participants and beneficiaries.

At June 30, 2018, the total number of participants, beneficiaries and accounts by plan were as follows:

	Participants	Beneficiaries	Accounts
College Savings Iowa 529 Plan	116,617	216,640	250,546
Iowa Advisor 529 Plan	16,976	29,824	52,398
Total	133,593	246,464	302,944

The Trust's financial activity for the year ended June 30, 2018 resulted in an increase in fiduciary net position of \$355,763,150.

Condensed financial information as of and for the years ended June 30, 2018 and 2017 is as follows:

	June 30, 2018	June 30, 2017
Cash and investments	\$ 5,318,985,630	4,963,028,135
Other assets	8,400	8,400
Total assets	5,318,994,030	4,963,036,535
Liabilities	270,813	76,468
Net position held for the payment of higher		
education costs for designated beneficiaries	\$ 5,318,723,217	4,962,960,067
	Year Ended	Year Ended
	June 30, 2018	June 30, 2017
Additions:		
Contributions	\$ 417,965,513	385,693,778
Net increase in fair value of	256 404 700	400 771 202
investments Other	356,484,702	492,771,393 992,634
	1,141,856	•
Total additions	775,592,071	879,457,805
Deductions: Distributions	418,674,443	368,599,489
Administrative expenses	1,154,478	700,685
Total deductions		369,300,174
	419,828,921	
Net increase in net position	355,763,150	510,157,631
Net position beginning of year	4,962,960,067	4,452,802,436
Net position end of year	\$ 5,318,723,217	4,962,960,067

Total additions decreased primarily due to the net increase in fair value of investments of \$356,484,702 in fiscal year 2018 compared to \$492,771,393 in fiscal year 2017. The decrease in the amount of increase in fair value of investments was due to changing market conditions. The increase in distributions of \$50,074,954 over the prior year is primarily due to beneficiaries withdrawing additional funds for educational expenses (see Schedule 4).

CONTACTING THE OFFICE OF TREASURER OF STATE, IOWA EDUCATIONAL SAVINGS PLAN TRUST

This financial report is designed to present users with a general overview of the Trust's finances and to demonstrate the Trust's accountability for the funds held in custody. If you have questions about the report or need additional financial information, please contact the Office of Treasurer of State, State Capitol Building, Des Moines, IA 50319.



Statement of Fiduciary Net Position

June 30, 2018

Assets	
Cash	\$ 2,144,818
Investments	5,316,840,812
Prepaid expenses	8,400
Total assets	5,318,994,030
Liabilities	
Accounts payable	270,813
Net position	
Held in trust for others	\$ 5,318,723,217

See notes to financial statements.

Statement of Changes in Fiduciary Net Position

Year ended June 30, 2018

Additions:	
Contributions from participants	\$ 417,965,513
Net increase in fair value of investments	356,484,702
Administrative fees	1,116,530
Investment income	25,326
Total additions	775,592,071
Deductions:	
Distributions to participants and beneficiaries	418,674,443
Administrative expenses:	
Salaries	167,929
Travel	9,165
Supplies	5,268
Contractual services for outside consultants	
and independent contractors	88,248
Other contractual services	55,750
Marketing	 828,118
Total deductions	 419,828,921
Net increase in fiduciary net position	355,763,150
Net position beginning of year	4,962,960,067
Net position end of year	\$ 5,318,723,217

Notes to Financial Statements

June 30, 2018

(1) Summary of Significant Accounting Policies

The Iowa Educational Savings Plan Trust (Trust) is a part of the Office of Treasurer of State of Iowa. The Trust was created in 1998 by the General Assembly under Chapter 12D of the Code of Iowa, with the Treasurer of State as the trustee. According to Chapter 12D of the Code of Iowa, the General Assembly finds the general welfare and well-being of the state are directly related to educational levels and skills of the citizens of the state and a vital and valid public purpose is served by the creation and implementation of programs which encourage and make possible the attainment of higher education by the greatest number of citizens of the state.

The purpose of the Trust is to allow participants to invest money for future payment of education costs for designated beneficiaries. In 2018, Chapter 12D of the Code of Iowa was amended to include elementary and secondary school expenses for tuition in connection with enrollment or attendance at an elementary or secondary public, private or religious school.

Two 529 plans are administered under the Trust. The College Savings Iowa 529 Plan was established in 1998 to be sold directly to the public. The Iowa Advisor 529 Plan was established in 2006 to be sold through financial advisors.

The financial statements of the Trust have been prepared in conformity with U.S. generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board.

A. Reporting Entity

For financial reporting purposes, the Trust has included all funds, organizations, agencies, boards, commissions and authorities. The Trust 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 Trust are such that exclusion would cause the Trust'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 Trust 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 Trust. The Trust has no component units which meet the Governmental Accounting Standards Board criteria.

B. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The Trust is accounted for using the economic resources measurement focus and the accrual basis of accounting. Additions are recorded when earned and deductions are recorded when a liability is incurred, regardless of the timing of related cash flows.

The Trust is a fiduciary fund type and is classified as a private purpose trust for financial statement purposes. A private purpose trust is used to report a trust arrangement under which principal and income benefit individuals, private organizations or other governments. The Trust is used to account for resources which may be expended only for education costs of designated beneficiaries.

C. Capital Assets

Capital assets are defined by the Trust as assets with initial, individual costs in excess of \$5,000. Such assets are recorded at historical cost. Depreciation of all exhaustible assets is charged as an expense against operations. Depreciation is computed using the straight-line method over the estimated useful lives of the assets. Capital assets are depreciated over a five year life.

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

(2) Deposits and Investments

The Trust's administrative funds deposited at Wells Fargo are insured up to \$250,000 through federal depository insurance. The Trust's remaining cash and investments are not bank deposits and are not insured by federal depository insurance or any other government agency. Investments are stated at fair value. Due to the nature of investments in mutual funds, there is no assurance the accounts under the Trust will generate any specific rate of return and there is no assurance the accounts will not decrease in value. Mutual funds are not subject to risk categorization.

Although money contributed to the Trust is invested in portfolios which hold mutual funds, neither the Trust nor any of its portfolios is itself a mutual fund. Each portfolio invests in one or more mutual funds, which are actively traded publicly.

The portfolios' investments valuation is based on 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. As of June 30, 2018, the portfolios' investments were classified as Level 1, except for the interest accumulation portfolio which is classified as Level 2.

The interest accumulation portfolio in the College Savings Iowa 529 Plan directs all of its assets into the Vanguard Short-Term Reserves Account. This account is composed of traditional and synthetic funding agreements with insurance companies and Vanguard Federal Money Market Fund. The funding agreements, which are held in the name of the Trustee for the Trust, are unallocated insurance contracts that are nonparticipating interest-earning investment contracts, as defined in Governmental Accounting Standards Board, Statement No. 59 Financial Instruments Omnibus and Governmental Accounting Standards Board, Statement No. 31, Accounting and Financial Reporting for Certain Investments and for External Investment Pools. Accordingly, these agreements are reported at contract value for purposes of determining the College Savings Iowa 529 Plan's value in the investment pool due to the fact that the terms of the funding agreements are such that the contract value does not change when interest rates increase or decline. Contract value is equal to the initial required contribution amount, plus interest credited each month at the contractual rate, less withdrawals and expenses.

College Savings Iowa 529 Plan

The Office of Treasurer of State has an agreement with the Vanguard Group to invest funds for the Trust in specified investment portfolios. The Trust's investments at June 30, 2018 are all invested in portfolios which hold Vanguard mutual funds for the College Savings Iowa 529 Plan.

The Office of Treasurer of State has established four age-based savings tracks and fifteen individual portfolios for the participant to select from. For the age-based savings tracks, participant accounts will be exchanged (units held will be exchanged for a number of units of equal value) for the next portfolio in the year the beneficiary reaches the minimum qualifying age in the next portfolio.

Ages	Aggresive Growth Track	Growth Track	Moderate Growth Track	Concervative Growth Track
Age 5 and younger	Aggressive Growth	Aggressive Growth	Growth	Moderate Growth
Age 6 through 7	Aggressive Growth	Blended Aggressive Growth	Blended Growth	Blended Moderate Growth
Age 8 through 9	Aggressive Growth	Growth	Moderate Growth	Conservative Growth
Age 10 through 11	Blended Aggressive Growth	Blended Growth	Blended Moderate Growth	Blended Conservative Growth
Age 12 through 13	Growth	Moderate Growth	Conservative Growth	Income
Age 14 through 15	Blended Growth	Blended Moderate Growth	Blended Conservative Growth	Blended Income
Age 16 through 17	Moderate Growth	Conservative Growth	Income	Conservative Income
Age 18	Conservative Growth	Blended Conservative Growth	Blended Income	Conservative Income
Age 19 and older	Income	Conservative Income	Interest Accumulation	Interest Accumulation

At June 30, 2018, the College Savings Iowa 529 Plan had investments in the following portfolios:

	Fair Value			
Investment Portfolio	at June 30, 2018			
Fair Value:				
Aggressive Growth	\$ 901,139,626			
Blended Aggressive Growth	218,265,752			
Growth	518,237,835			
Blended Growth	420,649,000			
Moderate Growth	690,163,731			
Blended Moderate Growth	231,723,804			
Conservative Growth	463,079,857			
Blended Conservative Growth	153,047,940			
Income	414,946,164			
Blended Income	64,234,923			
Conservative Income	235,221,379			
Bond Index	43,081,524			
Domestic Stock Index	244,308,518			
International Stock Index	40,842,160			
Contract Value:				
Interest Accumulation	300,457,699			
Total	\$ 4,939,399,912			

Iowa Advisor 529 Plan

Accounts for the Iowa Advisor 529 Plan are invested at the direction of the account owner with the assistance of a financial advisor.

The Office of Treasurer of State has an agreement with Voya Investment Management Co. LLC (Voya IM) to invest funds for the Iowa Educational Savings Plan Trust in specified investment portfolios. Currently, account owners in the Iowa Advisor 529 Plan have 23 investment options, all of which are managed by Voya IM.

The options include 11 single fund options which invest in mutual funds, 5 investment options for the static allocation option (investments remain in the same investment option), 5 age-based options (the investments automatically become more conservative as the child ages) and 2 index options. The index options portfolios are not open to new investments.

At June 30, 2018, the Iowa Advisor 529 Plan had investments in the following portfolios:

	Fair Value		
Investment Portfolio at June 3			
IAdvisor 529 Aggressive	\$ 80,125,877		
IAdvisor 529 Growth	81,164,024		
IAdvisor 529 Moderate	26,097,867		
IAdvisor 529 Conservative	9,180,288		
IAdvisor 529 Ultra-Conservative	2,153,515		
IAdvisor 529 Age 0-5 Option	19,860,826		
IAdvisor 529 Age 6-10 Option	19,094,801		
IAdvisor 529 Age 11-15 Option	23,012,531		
IAdvisor 529 Age 16-17 Option	10,102,710		
IAdvisor 529 Age 18+ Option	6,103,490		
Voya Large Cap Value	8,782,384		
Voya Large Cap Growth	27,503,851		
Voya Mid Cap Opportunities	9,537,811		
Voya Multi-Manager Mid Cap Value	5,017,817		
Voya Small Company	6,593,599		
VY Clarion Global Real Estate	605,898		
VY BlackRock Inflation Protected Bond	2,344,431		
Voya Intermediate Bond	5,786,046		
Voya Short Term Bond	969,512		
Voya Money Market	7,233,759		
Voya International Index	2,764,246		
Voya US Stock Index	16,039,032		
Voya Multi-Manager International Equity	7,366,585		
Total	\$ 377,440,900		

Credit Risk – Credit risk is the risk an issuer or other counterparty to an investment will not fulfill its obligation to the holder of the investment.

The various investment portfolios hold mutual funds, most of which contain investments not subject to credit risk. Certain portfolios hold mutual funds which contain investments subject to credit risk disclosure. However, the various investment portfolios are unrated.

Concentration of Credit Risk – The various portfolios hold mutual funds and, accordingly, disclosure of concentration of credit risk is not applicable.

Interest Rate Risk – Interest rate risk is the risk changes in interest rates will adversely affect the fair value of an investment. This risk is managed within the applicable portfolios using the effective duration methodology, which is widely used in the management of fixed income portfolios because it quantifies to a much greater degree the risk of interest rate changes. The methodology takes into account optionality on bonds and scales the risk of price changes on bonds depending upon the degree of change in rates and the slope of the yield curve.

Certain investment portfolios of the College Savings Iowa 529 Plan and the Iowa Advisor 529 Plan contain underlying fixed income investments subject to interest rate risk disclosure. The exposure is summarized using the effective duration methodology, as follows:

		_						
		_			Underly	ing Fixed Inc	ome Funds	
						Vanguard		
						Short-tern	1	
						Inflation		Fair Value of
			Vanguard		nguard	Protected	Vanguard Tota	1 Fixed Income
			Total Bond	d Tota	al Bond	Securities	International	Funds at
College Savings Iowa 529 Plan Inve-	stment Portf	olio	Market Ind	ex Marke	et II Index	Index	Bond Index	June 30, 2018
Blended Aggressive Growth			\$	- 15	5,568,527		- 6,693,375	22,261,902
Growth				- 73	3,380,336		- 31,470,077	104,850,413
Blended Growth				- 89	9,537,763		- 38,481,991	128,019,754
Moderate Growth				- 194	1,926,217		- 83,414,116	278,340,333
Blended Moderate Growth				- 83	1,682,075		- 35,128,178	116,810,253
Conservative Growth				- 195	5,541,466		- 83,889,379	279,430,845
Blended Conservative Growth				- 75	5,378,778		- 32,370,848	107,749,626
Income				- 233	3,205,303		- 100,064,492	333,269,795
Blended Income				- 40	0,407,809		- 17,346,147	57,753,956
Conservative Income				- 8	1,013,253	42,352,61	5 52,944,439	176,310,307
Bond Index		_	43,081,52	24	-			43,081,524
Total		_	\$43,081,52	24 1,080	0,641,527	42,352,61	5 481,803,042	1,647,878,708
Effective Duration (Years) as of Jur	ne 30, 2018:		<u>(</u>	5.1	6.1	2.	<u>.7 7.8</u>	
				Un	derlying Fixed	Income Funds		
	VY BlackRock						/oya	Fair Value of
Iowa Advisor 529 Plan	Inflation Protected	Voya Global	Voya High Yield	Voya Intermediate	Voya Short Term		mited VY Goldman sturity Sachs U	Voya Fixed Incom J.S. Bond Funds at
Investment Portfolio		Bond Fund		Bond Fund	Bond Fund		9	dex Fund June 30, 20

	Underlying Fixed Income Funds									
	VY BlackRock					Voya	Voya			Fair Value of
	Inflation	Voya	Voya	Voya	Voya	Floating	Limited	VY Goldman	Voya	Fixed Income
Iowa Advisor 529 Plan	Protected	Global	High Yield	Intermediate	Short Term	Rate	Maturity	Sachs	U.S. Bond	Funds at
Investment Portfolio	Bond Fund	Bond Fund	Bond Fund	Bond Fund	Bond Fund	Bond Fund	Bond fund	Bond Fund	Index Fund	June 30, 2018
IAdvisor 529 Aggressive	\$ -	-	3,213,688	-	-	801,663	-	-	-	4,015,351
IAdvisor 529 Growth	-	-	4,886,102	5,681,683	=	1,625,137	-	-	-	12,192,922
IAdvisor 529 Moderate	783,741	-	1,576,983	3,405,576	-	1,573,544	1,046,602	783,039	-	9,169,485
IAdvisor 529 Conservative	275,024	-	368,897	1,562,711	918,356	552,148	459,072	915,927	-	5,052,135
IAdvisor 529 Ultra-Conservative	185,770	-	41,533	413,963	206,779	103,605	144,711	309,342	454,602	1,860,305
IAdvisor Age 0-5 Option	-	-	199,210	2,184,124	=	198,775	-	395,671	-	2,977,780
IAdvisor Age 6-10 Option	380,954	-	383,257	3,629,011	=	956,055	-	1,332,146	-	6,681,423
IAdvisor Age 11-15 Option	1,608,080	-	693,332	4,607,105	-	922,434	-	3,442,805	1,379,838	12,653,594
IAdvisor Age 16-17 Option	504,607	-	304,592	2,023,970	2,021,994	506,550	909,688	1,310,805	-	7,582,206
IAdvisor Age 18+ Option	-	-	-	1,221,453	1,525,326	489,119	1,280,979	912,765	365,828	5,795,470
VY BlackRock Inflation Protected Bond	2,346,172	-	-	-	-	-	-	-	-	2,346,172
Voya Intermediate Bond	-	-	-	5,790,171	-	-	-	-	-	5,790,171
Voya Short Term Bond		-	-	-	970,806	-	-	-	-	970,806
Total	\$ 6,084,348	-	11,667,594	30,519,767	5,643,261	7,729,030	3,841,052	9,402,500	2,200,268	77,087,820
Effective Duration (Years) as of June 30, 2018:	7.25	5.03	<u>4.18</u>	5.85	<u>1.91</u>	.10	1.89	5.10	<u>5.99</u>	

(3) Participant Contributions

Any United States citizen age 18 years or older with a valid social security number and a desire to save for the educational expenses of a young person may be a participant. The amount a participant may contribute is unlimited, except no contribution may cause the aggregate balance of all accounts held on behalf of a single beneficiary to exceed \$420,000 (in 2018). The minimum amount of any one contribution is \$25 (\$15 when investing through a payroll deduction plan) under the College Savings Iowa 529 Plan and \$50 (\$25 when investing through a payroll deduction plan) under the Iowa Advisor 529 Plan. Contributions are not required to be made each year.

Participant contributions up to \$3,319 per account in 2018 are deductible for State of Iowa income tax purposes. Earnings are tax exempt for state income tax purposes. A similar federal tax deduction does not exist for the participant's contributions. Earnings are exempt for federal income tax purposes if funds are spent for specified qualified higher education expenses. Earnings on non-qualified withdrawals are subject to federal income tax and a 10% federal penalty, as well as applicable state and local income tax.

(4) Capital Assets

A summary of capital assets activity for the year ended June 30, 2018 is as follows:

	Balance			Balance
	Beginning	End		
	of Year	Additions	Deletions	of Year
Equipment	\$ 79,851	-	-	79,851
Less accumulated depreciation	(79,851)	-	=	(79,851)
Capital assets, net	\$ -	-	-	-

(5) Administrative Fees

Chapter 12D.2(14) of the Code of Iowa allows the Treasurer of State, as trustee, to establish, impose and collect administrative fees and charges in connection with transactions of the Trust. The assets of the Trust shall at all times be preserved, invested and expended solely and only for the purposes of the Trust and shall be held in trust for the participants and beneficiaries. The assets of the Trust shall not be transferred or used by the state for any purposes other than the purposes of the Trust.

Vanguard provides an agreed upon annual payment to the Treasurer of State for the College Savings Iowa 529 Plan. The payment is adjusted annually by the Consumer Price Index. For the Iowa Advisor 529 Plan, Voya IM provides an administrative fee of .10% of assets under management, effective when assets under management reached \$200 million or January 1, 2016, whichever came first. When assets under management reach \$500 million, Voya IM will provide a fee of .125% of assets under management. The administrative fees received by the Treasurer of State for fiscal year 2018 totaled \$1,116,530.



Combining Schedule of Fiduciary Net Position

June 30, 2018

	College Savings	Iowa Advisor	Administrative	
	Iowa 529 Plan	529 Plan	Account	Total
Assets				
Cash	\$ -	-	2,144,818	2,144,818
Investments	4,939,399,912	377,440,900	=	5,316,840,812
Prepaid expenses		-	8,400	8,400
Total assets	4,939,399,912	377,440,900	2,153,218	5,318,994,030
Liabilities				
Accounts payable		-	270,813	270,813
Net position				
Held in trust for others	\$ 4,939,399,912	377,440,900	1,882,405	5,318,723,217

Combining Schedule of Changes in Fiduciary Net Position

Year ended June 30, 2018

	College Savings Iowa 529 Plan			Total
Additions:	10wa 529 Fiaii	J29 Flaii	Account	Total
Contributions from participants Net increase in fair value	\$ 369,194,169	48,771,344	-	417,965,513
of investments	330,607,082	25,877,620	-	356,484,702
Administrative fees Investment income	-	-	1,116,530 25,326	1,116,530 25,326
Total additions	699,801,251	74,648,964	1,141,856	775,592,071
Deductions: Distributions to participants		,,	, ,====	-,,-
and beneficiaries Administrative expenses:	390,719,112	27,955,331	-	418,674,443
Salaries	-	-	167,929	167,929
Travel	-	-	9,165	9,165
Supplies Contractual services for outside consultants and	-	-	5,268	5,268
independent contractors	-	-	88,248	88,248
Other contractual services Marketing	-	-	55,750 828,118	55,750 828,118
Total deductions	390,719,112	27,955,331	1,154,478	419,828,921
Net increase in fiduciary net position	309,082,139	46,693,633	(12,622)	355,763,150
Net position beginning of year	4,630,317,773	330,747,267	1,895,027	4,962,960,067
Net position end of year	\$ 4,939,399,912	377,440,900	1,882,405	5,318,723,217

Summary of Expenses for Outside Consultants and Independent Contractors

Year ended June 30, 2018

Type of Service	Amount
Legal consulting services	\$ 34,360
Other professional services	53,888
Total	\$ 88,248

Summary of Distributions to Participants and Beneficiaries

Year ended June 30, 2018

	College Savings		Iowa Advisor	
Type of Distribution	Iowa 529 Plan		529 Plan	Total
Withdrawals from the plan Rollover withdrawals to other qualified	\$	364,802,457	22,829,259	387,631,716
state tuition plans		25,916,655	5,126,072	31,042,727
Total	\$	390,719,112	27,955,331	418,674,443



OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Mary Mosiman, CPA 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 Honorable Michael L. Fitzgerald, Treasurer of State:

We have audited in accordance with U.S. generally accepted auditing standards and the standards applicable to financial audits contained in <u>Governmental Auditing Standards</u>, issued by the Comptroller General of the United States, the financial statements of the Office of Treasurer of State, Iowa Educational Savings Plan Trust, as of and for the year ended June 30, 2018, and the related Notes to Financial Statements, which collectively comprise the Trust's basic financial statements, and have issued our report thereon dated October 17, 2018.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Office of Treasurer of State, Iowa Educational Savings Plan Trust'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 Office of Treasurer of State, Iowa Educational Savings Plan Trust's internal control. Accordingly, we do not express an opinion on the effectiveness of the Office of Treasurer of State, Iowa Educational Savings Plan Trust'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 Trust'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 Office of Treasurer of State, Iowa Educational Savings Plan Trust'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 that are required to be reported under Government Auditing Standards.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing and not to provide an opinion on the effectiveness of the Trust'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 Trust'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 Office of Treasurer of State, Iowa Educational Savings Plan Trust 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.

MARY MOSIMAN, CPA
Auditor of State

October 17, 2018

Staff

This audit was performed by:

Tammy A. Hollingsworth, CIA, Manager Nicole L. Roethlisberger, Senior Auditor Anthony J.T. Mallie, CPA, Staff Auditor Bianca Cleary, Assistant Auditor

> Andrew E. Nielsen, CPA Deputy Auditor of State