#### FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REPORT

# OKLAHOMA SCHOOLS RISK MANAGEMENT TRUST

JUNE 30, 2019 and 2018

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# **INDEPENDENT AUDITORS' REPORT**

Board of Trustees Oklahoma Schools Risk Management Trust

We have audited the accompanying financial statements of the Oklahoma Schools Risk Management Trust ("OSRMT" or the "Trust") which comprise the Statements of Net Position as of June 30, 2019 and 2018, and the related Statements of Revenues, Expenses and Changes in Net Position and of Cash Flows for the years then ended, and the related Notes to Financial Statements.

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

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

# Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits 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 auditors' 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 that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinions.

#### **INDEPENDENT AUDITORS' REPORT - CONTINUED**

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the net position of the Oklahoma Schools Risk Management Trust as of June 30, 2019 and 2018, and the results of its operations and changes in net position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

The Management's Discussion and Analysis is not a required part of the basic financial statements but is supplementary information required by accounting principles generally accepted in the United States of America. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

#### **Emphasis of Matter**

As discussed in the Notes to Financial Statements, the liabilities for unpaid losses and loss adjustment expenses in the accompanying financial statements are based upon evaluations by the Trust's independent actuary. Management believes that these estimates are reasonable. However, these estimates are subject to change and the changes can be material in relation to the financial statements taken as a whole. No assurance can be given that the actual losses will not be more or less than the current estimate. Our opinion is not modified with respect to this matter.

**December 4, 2019** 

Show, Tagman, Butter & Company, P.A.

# MANAGEMENT'S DISCUSSION AND ANALYSIS

This annual report consists of the Statement of Net Position, the Statement of Revenues, Expenses and Changes in Net Position, and the Statement of Cash Flows. Along with the notes, they provide detailed financial information concerning Oklahoma Schools Risk Management Trust ("OSRMT" or the "Trust"). This section, the Management's Discussion and Analysis, is intended to provide an overview of the Oklahoma Schools Risk Management Trust's financial condition, results of operations, and other key information.

# **Using this Annual Report**

OSRMT is a public entity self-insurance pool that provides property and casualty coverage to its participating members. Membership is open to all public school districts and career techs in the state of Oklahoma. This annual report consists of a series of financial statements. The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position provide information about the financial activities of OSRMT. These are followed by the Statement of Cash Flows, which presents detailed information about the changes in OSRMT's cash position during the year.

# **Financial Overview**

This annual statement consists of three parts - Management's Discussion and Analysis, the basic financial statements, and required supplemental information. The basic financial statements provide both long-term and short-term information about OSRMT's financial status. OSRMT uses the accrual method of accounting in accordance with accounting principles generally accepted in the United States of America. These statements reflect only the risk carried by OSRMT, which also includes any potential unrecoverable reinsurance claims. The three basic financial statements are presented as follows:

- Statement of Net Position This statement presents information reflecting OSRMT's assets, liabilities, and net position.
- Statement of Revenues, Expenses and Changes in Net Position This statement reflects the operating and nonoperating revenue for the previous two fiscal years. Operating revenue consists primarily of member contributions with the major sources of operating expenses being claims and claims adjustment expense, general and administrative expenses, and reinsurance costs. Nonoperating revenue consists primarily of investment income and changes in the fair value of investments.
- Statement of Cash Flows This statement is presented on the direct method of reporting and reflects cash flows from operating and investing activities. Cash collections and payments are reflected in this statement to arrive at the net increase or decrease in cash for the fiscal year.

### **MANAGEMENT'S DISCUSSION AND ANALYSIS - CONTINUED**

#### **Financial Overview - Continued**

In OSRMT's financial position, it is important to recognize the mission of OSRMT. From a financial perspective, OSRMT's general objectives are to formulate, develop, and administer, on behalf of the members, a program of coverages that are broad in scope at a competitive cost. As of June 30, 2019, 2018, and 2017, 105, 159, and 152 educational institutions, respectively, within the State of Oklahoma participate in OSRMT.

OSRMT is a member of the School Leaders Risk Management Association. This affiliation gives each OSRMT member access to a broad range of expertly written white papers as well as checklists provided to assist school district members in accomplishing internal audits of many federally mandated programs as well as ensuring that the district is maintaining proper standards and records.

The OSRMT Board of Trustees is selected from the ranks of elected school board members, school superintendents, and school business managers of member districts. OSRMT feels members are best embodied by a diverse board allowing for each member to be fairly represented.

#### **Condensed Financial Information**

The Statement of Net Position reports OSRMT's net position. Net position is the difference between OSRMT's assets and liabilities and is one way to measure OSRMT's financial health or position. Over time, increases and decreases in OSRMT's net position are an indicator of whether its financial health is improving or deteriorating, respectively. Summarized financial information is as follows:

	June 30,					
		2019		2018	_	2017
Cash and investments	\$	2,522,155	\$	1,718,254	\$	634,753
<b>Reserve contributions receivable</b>				4,565		82,460
Reinsurance recoverable on paid losses		108,278		64,497		
Prepaid insurance and other assets		321,814		3,104,965		4,434,669
Total current assets	\$	2,952,247	\$	4,892,281	\$	5,151,882
Unpaid losses and loss adjustment expenses	\$	5,372,319	\$	4,456,174	\$	5,464,872
Reinsurance recoverable on unpaid losses		(1,363,585)		(1,001,134)	(	2,826,035)
Advance contributions		146,603		961,732		639,464
Other liabilities		958,309		1,449,533	_	1,822,042
Total liabilities	\$	5,113,646	\$	5,866,305	\$	5,100,343
Net position	\$	( <b>2,161,399</b> )	\$	( <u>974,024</u> )	\$_	51,539

# MANAGEMENT'S DISCUSSION AND ANALYSIS - CONTINUED

The following table shows the major components of income from operations for the current year, compared to the prior two years:

	Year Ended June 30,				
	2019	2018	2017		
Revenues					
Member contributions	\$ 11,188,731	\$ 14,576,246	\$ 12,954,984		
Less reinsurance ceded	( 5,525,807)	( 6,476,795)	( 5,498,984)		
Other income	49,517	76,867	59,767		
Net revenue before member reserve/					
initiation contribution	5,712,441	8,176,318	7,515,767		
Expenses					
Provision for claims	4,655,955	5,152,028	4,723,396		
Administrative expenses	2,239,295	4,047,557	2,990,668		
Total expenses	6,895,250	9,199,585	7,714,064		
Net income (loss) before member					
reserve/initiation contribution	( 1,182,809)	( 1,023,267)	( 198,297)		
Member reserve/initiation contribution	( <u>4,565</u> )	( <u>2,297</u> )	30,246		
Total Increase (Decrease) in Net Position	\$ ( <u>1,187,374</u> )	\$ ( <u>1,025,564</u> )	\$( <u>168,051</u> )		

Total provision for claims, as noted above, is dependent on many factors and will change from year to year based on these factors.

In addition to net position, when assessing the overall health of OSRMT, the reader needs to consider nonfinancial factors, such as the legal climate in the state, the general state of the financial markets, and the level of loss prevention undertaken by OSRMT and its members.

**Condensed Financial Highlights** 

- Overall, the OSRMT's net position decreased by \$1,025,564 from \$51,539 in 2017 to \$(974,025) in 2018 and decreased by \$1,187,374 to \$(2,161,399) in 2019.
- Member contributions increased by \$1,621,262 from \$12,954,984 in 2017 to \$14,576,246 in 2018 and decreased by \$3,387,515 to \$11,188,731 in 2019.

# MANAGEMENT'S DISCUSSION AND ANALYSIS - CONTINUED

# **Condensed Financial Highlights - Continued**

• Incurred claims and claims adjustment expenses, net of reinsurance recoveries were \$4,655,955, \$5,152,028, and \$4,723,396 for the years ended June 30, 2019, 2018, and 2017, respectively. The change is related to the number of open and closed claims and loss experience. Incurred claims and claims adjustment expenses vary from year to year as they are driven by many factors outside OSRMT's control.

# **Economic Factors and Contribution Rates**

Property reinsurance rates have been rising in recent years due to increased frequency and severity of weather related events globally. As a result, contributions for members increased this year and may increase next year. OSRMT will continue to monitor the property reinsurance market place to make certain that coverages are not compromised or reduced.

OSRMT will continue to select and add public school districts that meet membership criteria.

The provision for claim payments is expected to be consistent with historical trends and we are unaware of any economic events or legislative events that would have a significant impact on the operations of OSRMT.

# **Contacting OSRMT'S Management**

This financial report is intended to provide our members and regulators with a general overview of the accountability for the money it receives. If you have questions about this report or need additional information, we welcome you to contact The Sandner Group Insurance Program Managers.

# FINANCIAL STATEMENTS & NOTES TO FINANCIAL STATEMENTS

# STATEMENTS OF NET POSITION

# ASSETS

ASSE15				
		Ju	ne 3	30,
		2019		2018
CURRENT ASSETS				
Cash and cash equivalents	\$	1,330,558	\$	588,432
Investment in securities		1,191,597		1,129,821
Contributions receivable		65,690		1,905,339
Reserve contributions receivable, net of allowance of				
approximately \$-0- and \$3,000, respectively				4,565
Accrued interest receivable				8,183
Deferred expenses				41,001
Reinsurance recoverable on paid losses		108,278		64,497
Prepaid expenses and other current assets		256,124		1,150,443
Total current assets		2,952,247		4,892,281
Total assets	\$	2,952,247	\$	4,892,281
LIABILITIES AND NET POSITION	I			
CURRENT LIABILITIES				
Unpaid losses and loss adjustment expenses - Gross	\$	4,643,621	\$	3,759,782
Reinsurance recoverable on unpaid losses	(	(1,363,585)	(	844,681)
Net		3,280,036		2,915,101
Advance contributions		146,603		961,733
Unearned contributions				1,222,751
Advance payments by reinsurer		783,630		
Accounts payable and accrued expenses		174,679		226,782
Total current liabilities		4,384,948		5,326,367
NONCURRENT LIABILITIES				
Unpaid losses and loss adjustment expenses - Gross		728,698		696,392
Reinsurance recoverable on unpaid losses			(	156,453)
Net		728,698	(	539,939
Total noncurrent liabilities		728,698		539,939
Total liabilities		5,113,646		5,866,306
NET POSITION, UNRESTRICTED	(	(_2,161,399)	(	974,025)
Total liabilities and net position	\$	2,952,247	\$	4,892,281

# STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

	Years Ende	,
	2019	2018
OPERATING REVENUES		
Contributions earned	\$ <u>11,188,731</u>	\$ <u>14,576,246</u>
	<u>11,188,731</u>	14,576,246
OPERATING EXPENSES		
Losses and loss adjustment expenses	4,655,955	5,152,028
Reinsurance expense	5,525,807	6,476,796
Program administration fees	855,053	1,795,824
Member acquisition costs	1,172,580	2,022,718
Other expenses	216,227	231,310
•	12,425,622	15,678,676
OPERATING LOSS	( <u>1,236,891</u> )	( <u>1,102,430</u> )
NON OPERATING INCOME		
Net investment income	49,517	76,866
	49,517	76,866
DECREASE IN NET POSITION	( 1,187,374)	( 1,025,564)
Net position - beginning of year	(974,025)	51,539
NET POSITION - END OF YEAR	\$(_2,161,399)	\$( <u>974,025</u> )

# STATEMENTS OF CASH FLOWS

	Years Ended June 30, 2019 2018
CASH FLOWS FROM OPERATING ACTIVITIES:	2019 2018
Contributions collected	\$ 10,990,499 \$ 14,708,129
Excess insurance premiums paid	(5,525,807) (6,476,796)
Loss and loss adjustment payments	(4,146,042) (4,400,322)
Other expenses paid	( 577,013) ( 2,894,542)
NET CASH PROVIDED BY	
<b>OPERATING ACTIVITIES</b>	741,637 936,469
CASH FLOWS FROM INVESTING ACTIVITIES:	
Purchases of investment securities	(2,589,065) (3,222,183)
Proceeds from sales and maturities of investment	
securities	2,523,433 2,204,630
Investment income collected	61,556 40,619
NET CASH USED IN INVESTING	
ACTIVITIES	( <u>4,076</u> ) ( <u>976,934</u> )
CASH FLOWS FROM FINANCING ACTIVITIES:	
Member reserve contributions	4,565 76,826
NET CASH PROVIDED BY FINANCING	
ACTIVITIES	4,565 76,826
NET INCREASE IN CASH AND CASH	
EQUIVALENTS	742,126 36,361
Cash and cash equivalents at beginning of year	588,432 552,071
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$ <u>1,330,558</u> \$ <u>588,432</u>

# STATEMENTS OF CASH FLOWS - CONTINUED

	Years Ended June 30,		
	2019	2018	
<b>RECONCILIATION OF OPERATING LOSS TO</b>			
NET CASH PROVIDED BY OPERATING			
ACTIVITIES:			
Operating loss	\$ ( 1,236,891)	\$ (1,102,430)	
Adjustments to reconcile operating loss to			
net cash provided by operating activities:			
Changes in operating assets and liabilities			
(Increase) decrease in assets:			
Contributions receivable	1,839,649	140,791	
Deferred expenses	41,001	11,354	
Reinsurance recoverable on paid losses	( 43,781)	41,743	
Prepaid expenses and other current assets	894,319	1,185,288	
Increase (decrease) in liabilities:			
Unpaid losses and loss adjustment expenses	553,694	709,963	
Advance contributions	( 815,130)	322,269	
Unearned contributions	( 1,222,751)	( 331,177)	
Advance payments by reinsurer	783,630		
Accounts payable and accrued expenses	( 52,103)	( 41,332)	
NET CASH PROVIDED BY			
<b>OPERATING ACTIVITIES</b>	\$ 741,637	\$ <u>936,469</u>	

# NOTES TO FINANCIAL STATEMENTS

# June 30, 2019 and 2018

# **NOTE 1 - ORGANIZATION OF TRUST**

The Oklahoma Schools Risk Management Trust ("OSRMT" or the "Trust") is a cooperative association of public school districts established on June 17, 2009. Approval was obtained from the Office of Attorney General, State of Oklahoma through the Interlocal Cooperative Agreement - Oklahoma Schools Risk Management Trust Agreement - (AG #ICA-09-003). The Trust was established as a group self-insurance program to indemnify each member for covered property/casualty losses as an alternative to insurance coverage from a commercial insurance carrier.

Members are required to make annual contributions as determined by the Board of Trustees. Such contributions are intended to cover estimated loss payments and related costs and administrative and operational expenses. Public school districts joining the Trust must remain members for a minimum of one plan period unless terminated by the Board of Trustees. Subsequent to this initial term, a member may withdraw its membership at the end of any plan period.

In the event of dissolution of OSRMT, surplus funds developed that are not needed to pay claims and other expenses of OSRMT would be distributed to members, past and current, in accordance with the by-laws as determined by the Board of Trustees.

The Trust is comprised of 105 Oklahoma public school districts as of June 30, 2019, and 159 districts as of June 30, 2018.

# **NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

# **Basis of Accounting**

The accounting and reporting policies of the Trust conform to accounting principles generally accepted in the United States of America, governmental accounting standards and prevailing practices within the insurance industry. Except as otherwise noted, the Trust carries its assets and liabilities principally on the historical cost basis and follows the accrual method of accounting.

# **Cash and Cash Equivalents**

For purposes of the Statements of Cash Flows, cash and cash equivalents include only cash in checking, savings or money market accounts, and other depository instruments with maturities of three months or less at the time of acquisition.

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

# **Investment Earnings**

Investment earnings, including changes in fair value of investments, are recognized as non operating revenue in the Statements of Revenues, Expenses and Changes in Net Position.

# **Contributions Receivable**

Contributions receivable are stated at net invoice amounts. Collectibility of balances is reviewed periodically. Any amounts deemed to be uncollectible are written off at that time. Management has determined amounts are collectible and no allowance for doubtful accounts is required.

# **Reserve Contributions Receivable**

In prior years, the Trust recorded a member reserve contribution when a member joined the Trust on or before June 30, 2015. Amounts are stated at net amounts expected to be collected as estimated by management.

# **Initiation Contributions**

The Trust recorded an initiation contribution receivable and a member initiation contribution when a member joined the Trust between June 30, 2015 and June 30, 2017. The total required initiation contribution was computed at 24 percent of the member's first year contribution and was billed to the member over a 24-month period. The total initiation contribution was recognized as income in the first year of membership. Amounts are stated at net amounts expected to be collected as estimated by management. At June 30, 2019 and 2018, management has recorded reserve contributions receivable of approximately \$-0- and \$5,000, respectively, which are net of an allowance for doubtful accounts of approximately \$-0- and \$3,000, respectively.

# **Contributions**

Contributions are earned on a straight-line basis over the coverage period. The portion of the contribution that will be earned in the future is deferred and reported as unearned contribution. Contributions received prior to the beginning of a coverage year are reported as advance contributions.

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

# **Prepaid Expenses and Other Assets**

Reinsurance premiums are recognized as expenses over the related coverage period. Certain payments reflect costs applicable to future activities. Those payments are recorded as prepaid expenses when paid and expensed when appropriate.

# **Unpaid Losses and Loss Adjustment Expenses**

The liability for unpaid losses and loss adjustment expenses includes the estimated costs of investigating and settling all claims incurred as of the balance sheet date as well as an estimate for claims that occurred as of the balance sheet date but have not been reported. Such amounts are determined on the basis of an evaluation of the Trust's losses as prepared by the Trust's independent actuary. The liability for unpaid losses and loss adjustment expenses has been discounted for the time value of money.

# **Contribution Deficiency**

Anticipated investment income is considered in determining if a contribution deficiency exists and no such deficiency exists.

# **Income Tax Exemption**

The Oklahoma Schools Risk Management Trust, including The Trust, is a governmental entity and, thus, is exempt from Federal income taxes under Internal Revenue Code Section 115.

# **Management Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts in the Statements of Net Position and Statements of Revenues, Expenses and Changes in Net Position, as well as the disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

# **Fair Value Measurements**

U.S. Generally Accepted Accounting Principles establish a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs in valuation techniques used to measure fair value. The hierarchy gives the highest priority to

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

# Fair Value Measurements - Continued

unadjusted quoted prices in active markets for identical assets (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below

- Level 1 Inputs are unadjusted quoted prices for identical assets in active markets.
- Level 2 Inputs are quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in active markets; or valuations based on models where the significant inputs are observable (e.g., interest rates, yield curves, prepayment speeds, default rates, loss severities, etc.) or can be corroborated by observable market data.
- Level 3 Inputs are unobservable and based on management estimate.

# **NOTE 3 - FAIR VALUE MEASUREMENTS**

Assets recorded at fair value, as discussed above, are summarized below:

	June 30, 2019							
	Level 1	Level 2	Level 3	Total				
Equity securities	\$ 1,191,597	\$	\$	\$ 1,191,597				
		June 30	, 2018					
	Level 1	Level 2	Level 3	Total				
Equity securities	\$307,862	\$	\$	\$307,862				
Debt securities	\$ <u></u>	\$ 821,959	\$	\$ 821,959				

The Trust did not have any Level 3 assets at any point during the years ended June 30, 2019 and 2018. There were no transfers between Level 1 and Level 2 during the years ended June 30, 2019 and 2018.

For the year ended June 30, 2019, the equity securities above include fixed income and equity exchange traded funds (ETF's).

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# **NOTE 4 - INVESTMENT SECURITIES**

Investment securities sale are stated at their estimated fair market value and consist of the following as of:

	June 30, 2019					
	Amortized Cost	Estimated Market Value	Gross Unrealized Gains	Gross Unrealized Losses		
Equity securities	\$ <u>1,190,117</u>	\$ <u>1,191,597</u>	\$ 1,698	\$(218)		
		June 30,	2018			
		Estimated	Gross	Gross		
	Amortized	Amortized Market		Unrealized		
	Cost	Value	Gains	Losses		
Corporate bonds	\$ 838,261	\$ 821,959	\$			
Equity securities	285,296	307,862	25,791	(		
	\$ 1,123,557	\$ <u>1,129,821</u>	\$ 25,816	\$()		

For the year ended June 30, 2019, the equity securities above include fixed income and equity exchange traded funds (ETF's).

The amortized cost and estimated market value of investment securities as of June 30, 2018, by contractual maturity, are shown below. In some instances, actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

	June 30, 2018							
	Amortized Cost		Estimated Market Value		Gross Unrealized Gains		Gross Unrealized Losses	
Due in one year or less Due after one year	\$	153,098	\$	151,433	\$		\$(	1,665)
through five years	-	685,163		670,526	-	25	(	14,662)
	\$	838,261	\$	821,959	\$	25	\$(	16,327)

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

### **NOTE 4 - INVESTMENT SECURITIES - CONTINUED**

Proceeds from sales of investment securities for the years ended June 30, 2019 and 2018 were approximately \$2,134,000 and \$2,006,000, respectively. Gross gains of approximately \$60,000 and \$49,100 and gross losses of approximately \$47,000 and \$8,300, respectively, were realized on these sales.

Information pertaining to securities with gross unrealized losses at June 30, 2019 and June 30, 2018, respectively, aggregated by length of time individual securities have been in a continuous loss position, is as follows:

20 2010

			June 30	), 2019		
	Less than	n 12 Months	12 Month	is or Greater	,	Fotal
	Estimated		Estimated		Estimated	
	Fair	Gross	Fair	Gross	Fair	Gross
	Market	Unrealized	Market	Unrealized	Market	Unrealized
	Value	Losses	Value	Losses	Value	Losses
Equity security	\$ 59,631	\$ ( 218)	\$	\$ ()	\$ 59,631	\$ ( <u>218</u> )
	June 30, 2018       Less than 12 Months     12 Months or Greater     Total					
	Estimated	~	Estimated	~	Estimated	~
	Fair	Gross	Fair	Gross	Fair	Gross
	Market	Unrealized	Market	Unrealized	Market	Unrealized
	Value	Losses	Value	Losses	Value	Losses
Corporate bonds Equity security	\$ 747,923 <u>41,888</u>	\$ ( 15,051) ( 3,225)	\$ 44,374 	\$ ( 1,276) ()	\$ 792,297 <u>41,888</u>	\$ ( 16,327) ( 3,225)
	\$ <u>789,811</u>	\$ (18,276)	\$ 44,374	\$ (	\$ 834,185	\$ (

The unrealized loss on 1 equity security at June 30, 2019 and 2018 was caused primarily by normal stock price fluctuations. The severity of the impairment (minimal and 7%, respectively) is consistent with the individual variability of a stock price over a short-term period of time.

The unrealized losses on 16 debt securities at June 30, 2018 were caused primarily by rising interest rates. The severity of the impairment (ranging from minimal to 4%) is consistent with the general trend in debt securities.

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# **NOTE 4 - INVESTMENT SECURITIES - CONTINUED**

The Trust has evaluated the near-term prospects of the issuers in relation to the severity and duration of the above impairments and has the intent and ability to hold these investments for a reasonable period of time sufficient for a forecasted recovery of fair value. Further, the Trust has evaluated each issuer and noted no issuer with compelling evidence that any of these losses are permanent. Based on this analysis, the Trust does not consider these investments to be other-than-temporarily impaired at June 30, 2019 and 2018.

#### **NOTE 5 - REINSURANCE**

The Trust has purchased reinsurance for protection against losses in excess of the applicable retention. Reinsurance contracts do not relieve the Trust from its obligations to members. Failure of reinsurers to honor their obligations could result in losses to the Trust. Accordingly, the Trust evaluates the financial condition of its reinsurers to minimize its exposure to significant losses from reinsurers' insolvency. As of June 30, 2019 and 2018, reinsurance recoverable on unpaid losses and loss adjustment expenses of approximately \$1,364,000 and \$1,001,000, respectively, were associated with a single reinsurance carrier and deducted from reserves.

The Trust has obtained the following reinsurance for the 2018/2019 and 2017/2018 program years:

The Trust obtained property-specific reinsurance with limits of up to \$500,000,000 any one loss occurrence for June 30, 2019 and \$750,000,000 any one loss occurrence for June 30, 2018, \$250,000 for flood coverage, and \$250,000 for earth movement.

The Trust obtained property aggregate excess of loss reinsurance with limits up to \$1,500,000 in 2018/2019 and 2017/2018, to limit its aggregate retention under the property excess of loss coverage.

The Trust obtained general liability and automobile liability excess of loss reinsurance for limits up to \$2,000,000 on a per member district, per occurrence or claim made, per line of business basis. The coverage is subject to an annual aggregate combined single limit of \$2,000,000 per member district in respect to general liability, as per the primary plans of coverage.

The Trust obtained equipment breakdown reinsurance coverage up to \$100,000,000.

The Trust obtained school board legal liability (E&O) reinsurance coverage for limits up to \$5,000,000 in 2018/2019 and 2017/2018.

The Trust obtained cyber liability coverage up to \$1,000,000 in 2018/2019 and 2017/2018.

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# NOTE 6 - UNPAID LOSSES AND LOSS ADJUSTMENT EXPENSES

Unpaid losses and loss adjustment expenses are based upon an evaluation of the Trust's losses losses as prepared by the Trust's independent actuary. This evaluation of the Trust's losses is a significant estimate which is subject to change and the change can be material in relation to the financial statements taken as a whole. This estimate includes an estimated provision for incurred but not reported losses (IBNR) as well as trending of reported losses. For the years ended June 30, 2019 and 2018, the undiscounted IBNR totaled approximately \$1,467,000 and \$1,640,000, respectively. For the years ended June 30, 2019 and 2018, the liability for unpaid losses and loss adjustment expenses has been discounted to its net present value in the accompanying financial statements. The reserves were discounted utilizing loss payout patterns provided by management at discount rates ranging from 3.0% to 3.5%. The discounted reserves represents the present value of the net reserves. The unpaid losses and loss adjustment expenses of the net reserves. The unpaid losses and loss adjustment expenses were discounted utilizing loss payout patterns provided by management at discount rates ranging from 3.0% to 3.5%. The discounted reserves represents the present value of the net reserves. The unpaid losses and loss adjustment expenses were discounted by approximately \$109,000 at June 30, 2019 and \$100,000 at June 30, 2018, net of the effects of discounting the reinsurance recoverable on unpaid losses.

The independent actuary provided a range of losses as of June 30, 2019, of approximately \$3,879,000 to \$4,902,000 (undiscounted). The losses recorded were approximately \$4,160,000 (undiscounted) and was approximately \$374,000 less than the actuary's point estimate. This creates further uncertainty as to the ultimate level of losses for the year ended June 30, 2019. The independent actuary provided a range of losses as of June 30, 2018, of approximately \$3,353,000 to \$4,030,000 (undiscounted) The losses recorded were approximately \$3,462,000 (undiscounted) and was approximately \$199,000 less than the actuary's point estimate. This creates further uncertainty as to the ultimate level of losses for the year ended were approximately \$3,462,000 (undiscounted) and was approximately \$199,000 less than the actuary's point estimate. This creates further uncertainty as to the ultimate level of losses for the year ended June 30, 2018.

At June 30, 2019 and 2018, unpaid losses and loss adjustment expenses are shown net of reinsurance recoverables on unpaid losses and loss adjustment expenses of approximately \$1,364,000 and \$1,001,000, respectively. The losses and loss adjustment expenses are net of the effect of changes in recoveries recognized under the reinsurance contracts referred to in Note 5.

Any increase or decrease in the estimate of ultimate incurred losses and loss adjustment expenses as compared to the prior year will result in a direct increase or decrease in the current year's operating income. Increases or decreases of this nature occur as the result of claim settlements during the current year, and as additional information is received regarding individual claims, causing changes from the original estimates of the cost of these claims. Recent loss development trends are also taken into account in evaluating the overall adequacy of unpaid losses and loss adjustment expenses. In addition, there are no premium adjustments made based on loss development, as there are no retrospectively rated policies.

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# NOTE 6 - UNPAID LOSSES AND LOSS ADJUSTMENT EXPENSES - CONTINUED

At June 30, 2019 and 2018, losses and loss adjustment expenses included approximately \$577,000 and \$888,000, respectively, of service fees. A portion of these fees are for loss control in addition to the claims administration fees. However, the contract does not have a breakdown of what portion are for loss control services.

Activity in the liability for unpaid losses and loss adjustment expenses is summarized as follows:

	2019	2018
Balance at June 30,	\$ 4,456,174	\$ 5,464,872
Less reinsurance recoverable on unpaid loss and		
loss adjustment expenses	1,001,134	2,719,795
Net balance at June 30,	3,455,040	2,745,077
Incurred related to:		
Current period	4,409,318	4,090,168
Prior periods	246,637	1,061,860
Total incurred	4,655,955	5,152,028
Paid related to:		
Current period	2,037,137	2,065,843
Prior periods	2,065,124	2,376,222
Total paid	4,102,261	4,442,065
Net balance at June 30,	4,008,734	3,455,040
Plus reinsurance recoverable on unpaid losses and		
loss adjustment expenses	1,363,585	1,001,134
Balance at June 30,	\$ 5,372,319	\$ 4,456,174

# NOTE 7 - ROYALTY AGREEMENT/RELATED PARTY TRANSACTIONS

The Trust has a royalty agreement with Oklahoma State School Boards Association ("OSSBA"). The agreement grants the Trust the exclusive right and license to use the OSSBA name and logo in connection with the marketing and administration of the insurance programs offered by the Trust. At June 30, 2019 and 2018, royalty expense totaled approximately \$131,000 and \$292,000, respectively, of which approximately \$6,000 and \$45,000, remained payable at June 30, 2019 and 2018, respectively.

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# **NOTE 8 - CONCENTRATIONS**

All members who participate in the Trust are public school districts and vocational technical school districts within the State of Oklahoma.

The Trust maintains cash in demand deposit accounts with federally insured banks. At times, the balances in these accounts may be in excess of federally insured limits.

# **NOTE 9 - UNCERTAINTIES**

The Trust's investments are exposed to a variety of uncertainties, including interest rate, market and credit risks. Due to the level of risk associated with certain investments, it is possible that changes in the values of these investments could occur in the near term. Such changes could materially affect the amounts reported in the financial statements of the Trust.

# NOTE 10 - POLICY YEAR-END CHANGE

During the year ended June 30, 2018, the Board of Trustees approved transitioning all members to a July 1<sup>st</sup> renewal date beginning with the plan year ending June 30, 2019. Accordingly, the Trust no longer has unearned premiums.

# NOTE 11 - ADVANCE PAYMENTS BY REINSURER

During the year ended June 30, 2019, the Trust received approximately \$784,000 from a reinsurer in advance of actual claim disbursements.

# NOTE 12 - GOING CONCERN AND MANAGEMENT'S PLANS

The accompanying financial statements have been prepared in conformity with generally accepted accounting principles, which contemplate continuation of OSRMT as a going concern. OSRMT has sustained decreases in net position in the past two years totaling approximately \$1,187,000 and \$1,026,000 for the years ended June 30, 2019 and 2018, respectively. The largest impact on the net position is due to a 44 percent increase in effective property reinsurance rates between the years ending June 30, 2019 and 2016. The Board of Trustees has initiated actions as detailed below to improve the overall financial position of OSRMT. Management believes that actions presently being taken to revise OSRMT's operating and financial requirements provide the opportunity for OSRMT to continue as a going concern.

# NOTES TO FINANCIAL STATEMENTS - CONTINUED

# June 30, 2019 and 2018

# NOTE 12 - GOING CONCERN AND MANAGEMENT'S PLANS - CONTINUED

As noted above, property reinsurance rates have increased significantly in recent years due to increased frequency and severity of catastrophic weather-related events globally. Management believes this trend will continue. Management continues to work aggressively to keep reinsurance expenses as low as possible without increasing the risk retained by OSRMT.

OSRMT has experienced a loss of membership over the last two years. OSRMT will aggressively market the program to increase membership and to maintain a competitive marketplace for public schools.

The Board of Trustees approved a 25 percent rate increase for the year ending June 30, 2020. The Board of Trustees also approved classifying a portion of the above increase as reserve (capital) contribution which carries no associated commissions, royalties or other fees. Going forward, it is anticipated that there will be contributions charged to address any deficit in the net position.

# **NOTE 13 - SUBSEQUENT EVENTS**

Management considered subsequent events through December 4, 2019, the date the financial statements were available to be issued.

SUPPLEMENTAL INFORMATION



# **INDEPENDENT AUDITORS' REPORT ON SUPPLEMENTAL INFORMATION**

**Board of Trustees Oklahoma Schools Risk Management Trust** 

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The Schedule of Historical Claims Development is presented for purposes of additional analysis and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

December 4, 2019

Shores, Tagman, Butter & Company, P.A.

# Oklahoma State School Boards Association Sponsored Oklahoma Schools Risk Management Trust

# Schedule of Historical Claims Development For the Period Ended June 30, 2019

	2009-2010		2010-2011		2011-2012		2012-2013		2013-2014		2014-2015		2015-2016		2016-2017		2017-2018		2018-2019	
<ol> <li>Contribution and investment revenue: Earned contributions and Investment revenue Ceded contributions</li> </ol>	\$	610,708 397,646	\$	1,288,637 733,377	\$	4,099,170 1,740,221	\$	6,850,616 3,036,243	\$	9,471,424 3,890,212	\$	12,065,650 5,225,151	\$	13,326,913 5,725,316	\$	13,014,751 5,498,984	\$	14,653,113 6,476,795	\$	11,238,248 5,525,807
Net Contribution and investment revenue		213,062		555,260		2,358,949		3,814,373		5,581,212		6,840,499		7,601,597		7,515,767		8,176,318		5,712,441
(2) Estimated claims and expenses - End of accident year: Paid and reserve, including reinsurance		135,375		572.179		1,166,706		1,298,135		3,016,754		3,330,792		4.681.107		3,443,005		3,202,461		3.832.027
ULAE (admin)		20,169		53,599		165,882		306,064		377,029		431,007		575,741		815,786		887,707		577,291
Net incurred		155,544		625,778		1,332,588		1,604,199		3,393,783		3,761,799		5,256,848		4,258,791		4,090,168		4,409,318
Net incurred		155,544		023,110		1,002,000		1,004,133		3,333,703		3,701,733		3,230,040		4,230,731		4,030,100		4,403,510
(3) Net paid (cumulative):																				
End of accident year		82.853		439,534		1.156.733		1.219.818		2.327.484		2.381.462		3.688.856		2.712.571		2.065.843		2.037.137
One year later		243.897		654.024		1.364.207		2.030.094		3.649.622		3.341.830		5.018.740		4,200,268		3,154,660		
Two years later		243,897		654,024		1,681,808		2,218,474		3,782,282		3,557,303		5,771,663		4,419,352		-		
Three years later		243,897		654,024		1,706,323		2,282,423		3,970,891		3,617,507		6,347,070		-		-		-
Four years later		243,897		654,024		1,839,888		2,410,684		4,003,449		3,830,998		-		-		-		
Five years later		243,897		654,024		1,938,003		2,411,782		4,015,556		-		-		-		-		-
Six years later		243,897		653,024		1,938,003		2,411,782		-		-		-		-		-		-
Seven years later		243,897		653,024		1,938,003		-		-		-		-				-		-
Eight years later		243,897		653,024		-		-		-		-		-				-		-
Nine years later		243,897		-		-		-		-		-		-		-		-		-
(4) Estimated ceded claims and expenses		-		354,984		710,136		6,856,214		1,092,002		1,221,042		8,078,973		4,269,544		360,003		940,012
(5) Estimated net incurred claims and expenses:																				
End of accident year		155,544		625,778		1,332,588		1,604,199		3,393,783		3,761,799		5,256,848		4,258,791		4,090,168		4,409,318
One year later		243,897		654,024		1,715,911		2,312,479		4,225,732		4,000,944		5,715,096		4,691,136		3,840,645		-
Two years later		243,897		654,024		1,805,876		2,339,726		3,978,493		3,798,589		6,260,110		4,841,551		-		-
Three years later		243,897		654,024		1,843,688		2,379,628		4,116,752		3,936,023		6,542,334		-		-		-
Four years later		243,897		654,024		1,925,031		2,418,798		4,067,076		4,012,721		-		-		-		-
Five years later		243,897		654,024		1,938,023		2,416,540		4,058,659		-		-		-		-		-
Six years later		243,897		654,003		1,938,003		2,411,782		-		-		-		-		-		-
Seven years later		243,897		653,024		1,938,003								-		-		-		-
Eight years later		243,897		653,024		-								-		-		-		-
Nine years later		243,897		-		-								-		-		-		-
(6) Increase in estimated net incurred claims and																				
expenses from end of accident year		88,353		27,246		605,415		807,583		664,876		250,922		1,285,486		582,760		(249,523)		-



# ACTUARIAL STATEMENT OF OPINION OKLAHOMA SCHOOLS RISK MANAGEMENT TRUST As of June 30, 2019

# **IDENTIFICATION**

I, Natasha Dimitrienko, am a Principal for Oliver Wyman Actuarial Consulting, Inc. I am a member of the American Academy of Actuaries and meet the Qualification Standards of the American Academy of Actuaries to perform the actuarial opinion contained herein. I am also a Fellow of the Casualty Actuarial Society.

# **SCOPE**

Oklahoma Schools Risk Management Trust (OSRMT or the Company) is a self-insurance trust established in 2009 providing various property and casualty coverage needs of Oklahoma School Districts. Effective November 1, 2015 the State of Oklahoma requires an actuarial opinion to certify the amount and adequacy of reserves for loss and loss adjustment expenses, including amounts for Incurred But Not Reported (IBNR) claims, and the adequacy of premiums. This opinion provides an estimate of OSRMT's liability related to these exposures.

I have examined the actuarial assumptions and methods used in determining reserves listed in the table below, as shown in the Financial Statements as prepared for filing with the state regulatory officials, as of June 30, 2019.

Unpaid losses and loss adjustment expenses	5,372,319				
Reinsurance recoverable on unpaid losses	(1,363,585)				
Net unpaid losses and loss adjustment expenses	4,008,734				

The earned member contributions (i.e. premiums) for the year ending June 30, 2019 are \$11,188,731 per Page 11 of the Financial Statements.

In forming my opinion of the loss, loss adjustment expense reserves and premiums, I relied upon data prepared by OSRMT and The Sandner Group, which is the OSRMT's administrators. I evaluated that data for reasonableness and consistency.

# **OPINION**

In my opinion, giving consideration to the issues herein, the amounts identified above:

A. meet the requirements of the self-insurance laws of Oklahoma;



# ACTUARIAL STATEMENT OF OPINION Page 2

- B. are consistent with reserves computed in accordance with accepted loss reserving standards and principles;
- C. make reasonable provision, in the aggregate, for all unpaid loss and loss adjustment expense obligations of the Company under the terms of its policies and agreements. However, the premiums are inadequate as exhibited by the Net Position being \$(2,161,399) per Page 11 of the Financial Statements.

# **RELEVANT COMMENTS**

# A. Risk of Material Adverse Deviation

The greatest risks to the OSRMT's loss reserve adequacy are associated with adverse development on large claims. However, the excess reinsurance mitigates this risk. A general risk is the lack of diversification, since all policies are related to exposure in the state of Oklahoma. I believe that these and potential other risks and uncertainties could result in material adverse deviation in the loss and loss adjustment expense reserves. In consideration of the use of this opinion for purposes of solvency monitoring, I consider \$400,000 to be material for this Company, calculated 10% of loss and loss adjustment expense reserves.

# **B.** Other Disclosures

There are no additional disclosures.

# C. Reinsurance

We assume that all reinsurance is valid and fully collectible.

# D. IRIS Ratios

Not applicable.

# E. Methods and Assumptions

There are no changes to methods or assumptions.

# F. Additional Comments

Unpaid loss and loss adjustment expense reserves are subject to inherent uncertainty due to the variability of fortuitous outcomes of contingent events which may affect loss and loss adjustment expense costs. In evaluating whether the reserves make a reasonable provision for unpaid losses and loss adjustment expenses, it is necessary to project future loss and loss adjustment expense emergence and payments. It is virtually certain that actual future losses and loss adjustment expenses will not develop exactly as projected and may, in fact, vary significantly from the projections. No warranty is expressed or implied that this will not occur.

I have neither examined the assets of the Trust nor formed any opinion as to the value or validity of the assets. My review was limited to the items noted in the scope paragraph and did not include an analysis of any income statement or other balance sheet items. My opinion that the ACTUARIAL STATEMENT OF OPINION Page 3

reserves make a reasonable provision in the aggregate for the unpaid loss and loss adjustment expense obligations of the Trust presumes that these reserves are backed by valid assets and that these assets reflect suitably scheduled maturities and/or sufficient liquidity to meet cash flow requirements.

This statement of opinion is intended solely for the use of, and only to be relied upon, the Trust and the State of Oklahoma.

An actuarial report and underlying work papers supporting the findings expressed in this Statement of Actuarial Opinion are being provided to the Company to be retained for a period of seven years at its administrative offices and available for regulatory examination.

Natasha Dimitriento

Natasha Dimitrienko Fellow, Casualty Actuarial Society Member of the American Academy of Actuaries Oliver Wyman Actuarial Consulting, Inc.

December 26, 2019