BASIC FINANCIAL STATEMENTS (AUDITED)

FOR THE FISCAL YEAR ENDED JUNE 30, 2016



Members of the Assembly and Insurance Committee Trumbull County School Employees Insurance Consortium 6000 Youngstown-Warren Road Niles, Ohio 44446

We have reviewed the *Independent Auditors' Report* of the Trumbull County School Employees Insurance Consortium, Trumbull County, prepared by Julian & Grube, Inc., for the audit period July 1, 2015 through June 30, 2016. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Trumbull County School Employees Insurance Consortium is responsible for compliance with these laws and regulations.

Dave Yost Auditor of State

November 21, 2016



### TABLE OF CONTENTS

| Independent Auditor's Report   | 1 - 2   |
|--|---------|
| Management's Discussion and Analysis   | 3 - 6   |
| Basic Financial Statements:  |         |
| Statement of Net Position - Modified Cash Basis - June 30, 2016  | 7       |
| Statement of Cash Receipts, Cash Disbursements and Changes in Net Cash Position - Modified Cash Basis - For the Fiscal Year Ended June 30, 2016                | 8       |
| Notes to the Basic Financial Statements  | 9 - 14  |
| Other Information:   |         |
| Ten-Year Loss Development Information  | 15 - 16 |
| Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by <i>Government Auditing Standards</i> | 17 - 18 |

# Julian & Grube, Inc.

### Serving Ohio Local Governments

333 County Line Rd. West, Westerville, OH 43082 Phone: 614.846.1899 Fax: 614.846.2799

#### Independent Auditor's Report

Trumbull County School Employee Insurance Benefit Consortium Trumbull County 6000 Youngstown-Warren Road Niles, Ohio 44446-4603

To the Members of the Assembly and Insurance Committee:

#### Report on the Financial Statements

We have audited the accompanying modified cash-basis financial statements of the Trumbull County School Employee Insurance Benefit Consortium, Trumbull County, Ohio, as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Trumbull County School Employee Insurance Benefit Consortium's basic financial statements as listed in the table of contents.

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

Management is responsible for preparing and fairly presenting these financial statements in accordance with the modified cash accounting basis Note 2 describes. This responsibility includes determining that the modified cash accounting basis is acceptable for the circumstances. Management is also responsible for designing, implementing and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the Trumbull County School Employee Insurance Benefit Consortium's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the Trumbull County School Employee Insurance Benefit Consortium's internal control. Accordingly, we express no opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinion.

Independent Auditor's Report Page Two

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash financial position of the Trumbull County School Employee Insurance Benefit Consortium, Trumbull County, Ohio, as of June 30, 2016, and the respective changes in modified cash financial position thereof for the fiscal year then ended in accordance with the accounting basis described in Note 2.

#### Accounting Basis

We draw attention to Note 2 of the financial statements, which describes the accounting basis. The financial statements are prepared on the modified cash basis of accounting, which differs from generally accepted accounting principles. We did not modify our opinion regarding this matter.

#### **Other Matters**

#### Other Information

We applied no procedures to Management's Discussion & Analysis presented on pages 3 - 6 or the ten-year loss development information on pages 15 - 16 of the report. Accordingly, we express no opinion or any other assurance on them.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 23, 2016, on our consideration of the Trumbull County School Employee Insurance Benefit Consortium's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Trumbull County School Employee Insurance Benefit Consortium's internal control over financial reporting and compliance.

Julian & Grube, Inc. September 23, 2016

Julian & Sube the

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

The management's discussion and analysis of the Trumbull County School Employee Insurance Benefit Consortium's (the "Consortium") financial performance provides an overall review of the Consortium's financial activities for the fiscal year 2016, within the limitations of the Consortium's modified cash basis of accounting. The intent of this discussion and analysis is to look at the Consortium's financial performance as a whole; readers should also review the notes to the basic financial statements and modified cash basis financial statements to enhance their understanding of the Consortium's financial performance.

### **Financial Highlights**

Key financial highlights for fiscal year 2016 are as follows:

- In total, net cash position was \$9,096,011 at June 30, 2016, which represents a 1.47% decrease from 2015.
- The Consortium had operating cash receipts of \$22,617,209 and operating cash disbursements of \$22,827,942 for the fiscal year 2016. The Consortium also received \$75,386 in non-operating interest income cash receipts during the year. The total change in net cash position for the year was a decrease of \$135,347.

#### **Using these Basic Financial Statements**

This modified cash basis annual report is presented in a format consistent with the presentation requirements of the Governmental Accounting Standards Board (GASB) Statement No. 34, as applicable to the Consortium's modified cash basis of accounting. This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the Consortium's financial activities. The Statement of Net Position - Modified Cash Basis and the Statement of Cash Receipts, Cash Disbursements, and Changes in Net Cash Position - Modified Cash Basis provide information about the activities of the Consortium.

### **Reporting the Consortium Financial Activities**

Statement of Net Position - Modified Cash Basis and Statement of Cash Receipts, Cash Disbursements, and Changes in Net Cash Position - Modified Cash Basis

These documents look at all financial transactions and ask the question, "How did we do financially during 2016?" The Statement of Net Position - Modified Cash Basis and the Statement of Cash Receipts, Cash Disbursements, and Changes in Net Cash Position - Modified Cash Basis - answers this question.

These statements include *only net cash position* using the *modified cash basis of accounting*, which is a basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). This basis of accounting takes into account only the current year's receipts and disbursements if the cash is actually received or paid. These two statements report the Consortium's net cash position and changes in that cash position on a modified cash basis. This change in net cash position is important because it tells the reader that, for the Consortium as a whole, the modified cash basis financial position of the Consortium has improved or diminished.

As a result of the use of the modified cash basis of accounting, certain assets and their related revenues (such as accounts receivable) and liabilities and their related expenses (such as claims payable) are not recorded in these modified cash basis financial statements. Therefore, when reviewing the financial information and discussion within this annual report, the reader should keep in mind the limitations resulting from the use of the modified cash basis of accounting.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

The table below provides a summary of the Consortium's net cash position at June 30, 2016 and 2015.

### **Net Cash Position**

|  | <br>2016        | <br>2015        |
|--|-----------------|-----------------|
| Assets Equity in pooled cash and investments | \$<br>9,096,011 | \$<br>9,231,358 |
| Total assets                                 | <br>9,096,011   | <br>9,231,358   |
| Net Cash Position Unrestricted               | <br>9,096,011   | <br>9,231,358   |
| Total net cash position                      | \$<br>9,096,011 | \$<br>9,231,358 |

Over time, net cash position can serve as a useful indicator of a government's financial position. At June 30, 2016 and June 30, 2015, the Consortium's net cash position totaled \$9,096,011 and \$9,231,358, respectively.

The table below shows the changes in net cash position for fiscal years 2016 and 2015.

### **Change in Net Cash Position**

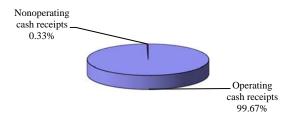
|  | 2016          | 2015          |
|--|---------------|---------------|
| Operating cash receipts:               |               |               |
| Contributions from members             | \$ 21,570,078 | \$ 19,417,868 |
| Stop loss insurance reimbursements     | 1,047,131     | 217,043       |
| Total operating cash receipts          | 22,617,209    | 19,634,911    |
| Operating cash disbursements:          |               |               |
| Claims                                 | 21,110,771    | 19,986,882    |
| Premiums                               | 1,477,934     | 1,358,572     |
| Administrative fees                    | 217,459       | 281,817       |
| Professional fees                      | 21,778        | 12,000        |
| Miscellaneous                          | <u>-</u> _    | 75            |
| Total operating cash disbursements     | 22,827,942    | 21,639,346    |
| Non-operating cash receipts:           |               |               |
| Interest income                        | 75,386        | 50,513        |
| Total non-operating cash receipts      | 75,386        | 50,513        |
| Change in net cash position            | (135,347)     | (1,953,922)   |
| Net cash position at beginning of year | 9,231,358     | 11,185,280    |
| Net cash position at end of year       | \$ 9,096,011  | \$ 9,231,358  |

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

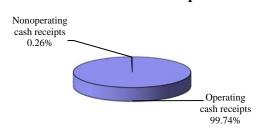
For fiscal year 2016, operating cash receipts increased \$2,982,298 or 15.19% and operating cash disbursements increased \$1,188,596 or 5.49%, respectively, from fiscal year 2015. The increase in operating cash receipts is due mainly to higher premiums charged during fiscal year 2016 as well as increased stop loss insurance reimbursements. The increase in operating cash disbursements is the result of an increase in claims submitted by members. Interest income increased 49.24% due to higher than expected interest rates earned on investments.

The charts below illustrate the cash receipts and disbursements for the Consortium for fiscal years 2016 and 2015.

### 2016 Cash Receipts

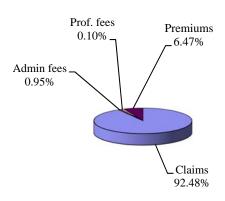


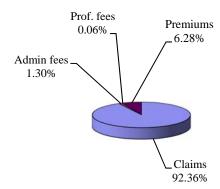
#### 2015 Cash Receipts



### **2016 Operating Cash Disbursements**

### **2015 Operating Cash Disbursements**





### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### **Current Financial Related Activities**

The Consortium is a not-for-profit insurance consortium owned and operated by sixteen school districts in Trumbull County, Ohio. The Consortium's main source of operating cash receipts is premiums paid by the member school districts. The Consortium also receives interest receipts through investments.

The Consortium is committed to providing its member districts with the advantages of a large buying cooperative, while maintaining control by the local district leadership. Underwriting considerations are of utmost importance in reviewing new membership applications, as the Consortium is committed to protecting the long-term financial interests of its core members, and will not admit a new member that will adversely impact premiums and claims payments.

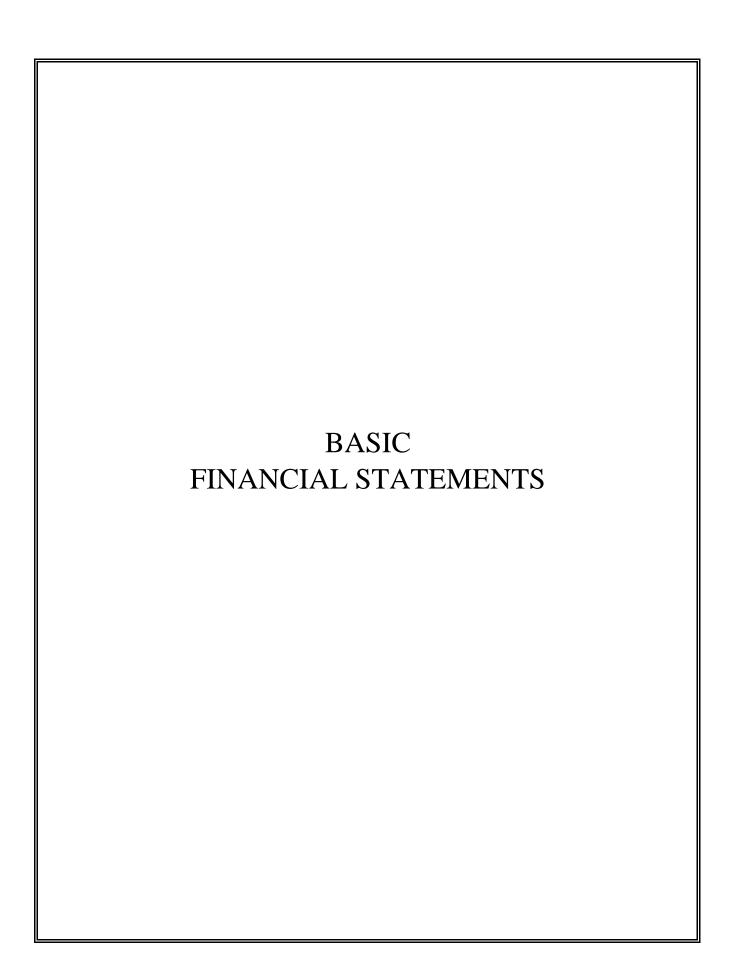
The Consortium requires its members to participate in the medical/prescription insurance program, with individual district choice as to participation in the dental, vision, and life programs. The Consortium Board and its consultant, CBIZ, Inc., continually discuss program enhancements to the existing product line, in addition to watching for new opportunities for Consortium members.

Establishing premiums that satisfy all claims, administration fees, and other disbursements of the Consortium, in addition to enhancing the net cash position is important for the short-term and long-term interests of the Consortium.

The most significant challenge facing the Consortium Board is the current trend of skyrocketing health care costs, primarily medical and prescription drug. These two programs were the impetus that brought the participating districts together in an attempt to benefit from the economies of scale that could be reaped from a group of approximately 1,700 covered employees, in lieu of each individual district independently entering the insurance marketplace. As the claims costs for medical and prescription drug continue to escalate, the Board is faced with the unenviable task of attempting to balance a quality benefits offering within the financial constraints facing Ohio's public school districts. This is much the same as the dilemma facing American businesses today, and is complicated by the fact that each member school district in the Consortium must collectively bargain benefit levels with the respective employee unions. The challenge is set before the Consortium and its Board, and the future looks better from the collective, as opposed to individual, view of the sixteen participating districts.

#### Contacting the Consortium's Financial Management

This financial report is designed to provide our member districts, citizens and other interested parties with a general overview of the Consortium's finances and to show the Consortium's accountability for the money it receives. If you have questions about this report or need additional financial information contact: Mrs. Lori Simione, Treasurer, Trumbull County School Employee Insurance Benefit Consortium, 6000 Youngstown-Warren Road, Niles, Ohio 44446.



# STATEMENT OF NET POSITION - MODIFIED CASH BASIS JUNE 30, 2016

| Assets: Equity in pooled cash and investments | \$ 9,096,011 |
|---|--------------|
| Total assets                                  | \$ 9,096,011 |
| Net Cash Position: Unrestricted               | \$ 9,096,011 |
| Total net cash position                       | \$ 9,096,011 |

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

# STATEMENT OF CASH RECEIPTS, CASH DISBURSEMENTS, AND CHANGES IN NET CASH POSITION - MODIFIED CASH BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

| Operating cash receipts:                    |                  |
|---|------------------|
| Contributions from members                  | \$<br>21,570,078 |
| Stop loss insurance reimbursements          | 1,047,131        |
| Total operating cash receipts               | 22,617,209       |
| Operating cash disbursements:               |                  |
| Claims                                      | 21,110,771       |
| Premiums                                    | 1,477,934        |
| Administrative fees                         | 217,459          |
| Professional fees                           | 21,778           |
| Total operating cash disbursements          | 22,827,942       |
| Excess of operating cash disbursements over |                  |
| operating cash receipts                     | <br>(210,733)    |
| Non-operating cash receipts:                |                  |
| Interest income                             | 75,386           |
| Total non-operating cash receipts           | 75,386           |
| Change in net cash position                 | (135,347)        |
| Net cash position at beginning of year      | 9,231,358        |
| Net cash position at end of year            | \$<br>9,096,011  |

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

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### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### NOTE 1 - DESCRIPTION OF THE CONSORTIUM

The Trumbull County School Employee Insurance Benefit Consortium, Trumbull County, (the "Consortium") is a Council of Governments established pursuant to Ohio Revised Code Chapter 167. The Council of Governments (the "Consortium") is a body corporate and politic established to exercise the rights and privileges conveyed to it by the constitution and laws of the State of Ohio as defined by Chapter 167 of the Ohio Revised Code.

The Consortium is a shared risk pool as defined by Government Accounting Standards Board (GASB) Statement No. 10 as amended by GASB Statement No. 30. It was formed to carry out a cooperative program for the provisions and administration of health care benefits for member employees in accordance with the Consortium's bylaws.

The Governing Body of the Consortium is an Assembly composed of the Superintendents of the members and any other representatives of members who have been appointed by the respective governing bodies of the members. All representatives shall serve without compensation. As of June 30, 2016, there were 16 participating members of the Consortium. The Insurance Committee (Executive Board) shall function as the advisory body to the Assembly. It shall consist of five representatives of the members, four of whom shall be appointed by the President of the Trumbull County Superintendent's Association, and the fifth of whom shall be the Superintendent of the Fiscal Agent. The Trumbull County Educational Service Center shall serve as the Consortium's fiscal agent and the Treasurer of the Consortium shall be the Treasurer of the Fiscal Agent. The Consortium administers medical, prescription, dental, and vision benefit plans for employees of the participating school systems and their eligible dependents.

The Consortium's management believes these modified cash basis financial statements present all activities for which the Consortium is financially accountable.

### NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

As discussed further in Note 2.B., these financial statements are presented on the modified cash basis of accounting. This modified cash basis of accounting differs from accounting principles generally accepted in the United States of America (GAAP). GAAP includes all relevant Governmental Accounting Standards Board (GASB) pronouncements, which have been applied to the extent they are applicable to the modified cash basis of accounting. In cases where these modified cash basis statements contain items that are the same as, or similar to, those items in the financial statements prepared in conformity with GAAP, similar informative disclosures are provided.

#### A. Basis of Presentation

The Consortium's financial statements consist of a statement of net position - modified cash basis and statement of cash receipts, cash disbursements and changes in net cash position - modified cash basis.

### **B.** Basis of Accounting

The Consortium's financial statements are prepared using the modified cash basis of accounting. Receipts are recorded in the Consortium's financial records and reported in the financial statements when cash is received rather than when earned and disbursements are recorded when cash is paid rather than when a liability is incurred.

### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

As a result of the use of this modified cash basis of accounting, certain assets and their related revenues (such as accounts receivable and revenue for billed or provided services not yet collected) and certain liabilities and their related expenses (such as accounts payable and expenses for goods or services received, but not yet paid, and accrued expenses and liabilities) are not recorded in these financial statements.

The Consortium uses an enterprise fund to account for operations (a) that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the Governing Body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for public policy, management control, accountability or other purposes.

Operating cash receipts are those receipts that are generated directly from the primary activity of the Consortium. Operating cash disbursements are necessary costs incurred to provide the service that is the primary activity of the Consortium. All cash receipts and cash disbursements not meeting this definition are reported as non-operating.

#### C. Cash and Investments

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or disbursements, respectively. At June 30, 2016, the Consortium's investments consisted of nonnegotiable certificates of deposit, Federal Home Loan Mortgage Corporation (FHLMC) bonds, Federal Home Loan Bank (FHLB) bonds, Federal Farm Credit bank (FFCB) bonds, Federal National Mortgage Association (FNMA) bonds and U.S. Treasury Bonds which are valued at cost.

### D. Budgetary Process

The Consortium is not required to follow the budgetary process by law, but incorporated in the bylaws that on or before November 30, a written estimate shall be submitted to the Assembly of the program costs for the ensuing fiscal year and the Members' shares of those program costs.

#### E. Net Cash Position

Net cash position is reported as restricted when there are limitations imposed on their use either through the enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. The Consortium had no restricted net cash position at fiscal year end.

### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### **NOTE 3 - DEPOSITS AND INVESTMENTS**

State statutes classify monies held by the Consortium into three categories.

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the Consortium treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Assembly has identified as not required for use within the current five year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use, but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Interim monies may be deposited or invested in the following securities:

- 1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;
- 2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
- 4. Bonds and other obligations of the State of Ohio;
- 5. No-load money market mutual funds consisting exclusively of obligations described in items (1) and (2) above and repurchase agreements secured by such obligations, provided that investments in securities are made only through eligible institutions;
- 6. The State Treasury Asset Reserve of Ohio (STAR Ohio);
- 7. Certain banker's acceptance and commercial paper notes for a period not to exceed one hundred eighty days from the purchase date in an amount not to exceed twenty-five percent of the interim monies available for investment at any one time; and,
- 8. Under limited circumstances, corporate debt interests rated in either of the two highest classifications by at least two nationally recognized rating agencies.

### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### **NOTE 3 - DEPOSITS AND INVESTMENTS - (Continued)**

Protection of the Consortium's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, by surety company bonds deposited with the Treasurer by the financial institution or by a single collateral pool established by the financial institution to secure the repayment of all public monies deposited with the institution.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the Consortium, and must be purchased with the expectation that it will be held to maturity. Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the Treasurer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

### A. Deposits with Financial Institutions

At June 30, 2016, the carrying amount of all Consortium deposits was \$1,908,659. Based on the criteria described in GASB Statement No. 40, "Deposits and Investment Risk Disclosures", as of June 30, 2016, \$1,658,659 of the Consortium's bank balance of \$1,908,659 was exposed to custodial risk as discussed below, while \$250,000 was covered by the FDIC.

Custodial credit risk is the risk that, in the event of bank failure, the Consortium's deposits may not be returned. All deposits are collateralized with eligible securities in amounts equal to at least 105% of the carrying value of the deposits. Such collateral, as permitted by the Ohio Revised Code, is held in single financial institution collateral pools at Federal Reserve Banks, or at member banks of the federal reserve system, in the name of the respective depository bank and pledged as a pool of collateral against all of the public deposits it holds or as specific collateral held at the Federal Reserve Bank in the name of the Consortium.

#### **B.** Investments

As of June 30, 2016, the Consortium had the following investments and maturities:

|                     |    |           |    | Investment Maturities |    |                |    |                 |                    |   |    |                        |
|---------------------|----|-----------|----|-----------------------|----|----------------|----|-----------------|--------------------|---|----|------------------------|
| Investment type     | _  | Cost      | 6  | months or<br>less     |    | 7 to 12 months |    | 13 to 18 months | 19 to 24<br>months |   | _  | Greater than 24 months |
| FHLMC               | \$ | 249,345   | \$ | -                     | \$ | -              | \$ | -               | \$                 | - | \$ | 249,345                |
| FHLB                |    | 348,275   |    | 348,275               |    | -              |    | -               |                    | - |    | -                      |
| FFCB                |    | 499,565   |    | -                     |    | 499,565        |    | -               |                    | - |    | -                      |
| FNMA                |    | 1,091,398 |    | -                     |    | -              |    | -               |                    | - |    | 1,091,398              |
| U.S. Treasury Bonds |    | 4,998,769 |    | 999,336               |    |                |    | 998,320         |                    |   |    | 3,001,113              |
| Total               | \$ | 7,187,352 | \$ | 1,347,611             | \$ | 499,565        | \$ | 998,320         | \$                 | _ | \$ | 4,341,856              |

The weighted average maturity of investments at June 30, 2016, is 2.33 years.

### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### **NOTE 3 - DEPOSITS AND INVESTMENTS - (Continued)**

*Interest Rate Risk:* As a means of limiting its exposure to fair value losses arising from rising interest rates and according to State law, the Consortium's investment policy limits investment portfolio maturities to five years or less.

*Credit Risk:* The Consortium's investments in federal agency securities and U.S. Treasury Bonds, were rated AA+ and Aaa by Standard & Poor's and Moody's Investor Services, respectively. The Consortium's investment policy does not specifically address credit risk beyond requiring the Consortium to only invest in securities authorized by State statute.

Custodial Credit Risk: For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Consortium will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The federal agency securities are exposed to custodial credit risk in that they are uninsured, unregistered and held by the counterparty's trust department or agent, but not in the Consortium's name. The Consortium has no investment policy dealing with investment custodial risk beyond the requirement in State statute that prohibits payment for investments prior to the delivery of the securities representing such investments to the Treasurer or qualified trustee.

Concentration of Credit Risk: The Consortium places no limit on the amount that may be invested in any one issuer. The following table includes the percentage of each investment type held by the Consortium at June 30:

| <u>Investment type</u> | Cost         | % of Total |
|------------------------|--------------|------------|
| FHLMC                  | \$ 249,345   | 3.47       |
| FHLB                   | 348,275      | 4.85       |
| FFCB                   | 499,565      | 6.95       |
| FNMA                   | 1,091,398    | 15.18      |
| U.S. Treasury Bonds    | 4,998,769    | 69.55      |
| Total                  | \$ 7,187,352 | 100.00     |

#### C. Reconciliation of Cash and Investments to the Statement of Net Position - Modified Cash Basis

The following is a reconciliation of cash and investments as reported in the note above to cash and investments as reported on the statement of net position - modified cash basis as of June 30, 2016:

| Cash and investments per note Carrying amount of deposits Investments                             | \$ 1,908,659<br> |
|---|------------------|
| Total   | \$ 9,096,011     |
| Cash and investments per statement of net position - modified cash basis Business-type activities | \$ 9,096,011     |
| Total   | \$ 9,096,011     |

### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### **NOTE 4 - RISK MANAGEMENT**

The Consortium contracts with third party administrators, Medical Mutual of Ohio and Delta Dental of Ohio, to process and pay health claims and vision claims respectively incurred by its members. Members pay monthly premiums to the Consortium based upon an annual estimate determined by the Executive Board. The Treasurer issues payments to the third party administrators for actual insurance claims processed, stoploss premiums, and administrative charges.

The Consortium employs reinsurance agreements (stop-loss coverage) to reduce its risk that large losses may be incurred on medical claims. This allows the Consortium to recover a portion of losses on claims from reinsurers, although it does not discharge their primary liability.

An actuarial valuation of the health care plan is prepared annually under guidelines set forth in *Actuarial Standard of Practice No. 5, Incurred Health Claims Liabilities* (ASB 5) of the Actuarial Standards Board of the American Academy of Actuaries. The purpose of the valuation is to compare this liability to funds reserved. The method and assumptions utilized for measuring an actuarial liability are critical to the determination as to whether funds are adequate.

The Consortium's cash and investments to the actuarially-measured liability as of June 30, 2016:

|                       | <u>June 30, 2016</u> |
|-----------------------|----------------------|
| Cash and Investments  | \$9,096,011          |
| Actuarial liabilities | 2,176,900            |

### **NOTE 5 - CONTRACTED SERVICES**

For fiscal year 2016, the Consortium contracts with CBIZ, Inc. to assist them with the annual renewals of its health and welfare plans. CBIZ, Inc. also helps the Consortium and its members with maintaining the current plan of benefits including design, claim adjudication, customer service, billing and compliance issues. In addition, they review alternative plan design and determine that claims are paid in accordance to specifications of the plan.

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### TEN-YEAR LOSS DEVELOPMENT INFORMATION

The following table illustrates how the Consortium's cash receipts (including investment income) compared to related payments of claims and other cash disbursements made by the Consortium as of the end of each fiscal year. The rows of the table are defined as follows:

- (1) This line shows the total of each fiscal year's gross received premiums and investment income.
- (2) This line shows non-claims related cash disbursements of the Consortium for each fiscal year including premiums, administrative fees, professional fees, and other miscellaneous cash disbursements.
- (3) This section shows the cumulative net amount of claims paid as of the end of the accident year.

The Consortium reports data on a modified cash basis. Premiums and investment income are recorded when received and unallocated cash disbursements and claims are recorded when paid by the Consortium. A claims liability is not recorded under the Consortium's modified cash basis of accounting.

Loss development information for each fiscal year end from June 30, 2007 through June 30, 2016 is presented in the schedule on page 16.

### TEN-YEAR LOSS DEVELOPMENT INFORMATION

|                                   | 2007          | 2008          | 2009          | 2010          | 2011          | 2012          | 2013          | 2014          | 2015          | 2016          |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1. Premiums and investment income | \$ 19,332,703 | \$ 20,634,788 | \$ 17,471,661 | \$ 19,208,474 | \$ 18,777,044 | \$ 20,844,321 | \$ 21,348,900 | \$ 21,041,865 | \$ 19,468,381 | \$ 21,645,464 |
| 2. Unallocated cash disbursements | 1,135,748     | 1,094,530     | 1,042,657     | 1,100,196     | 1,141,555     | 1,214,232     | 1,288,459     | 1,287,406     | 1,652,464     | 1,717,171     |
| 3. Paid, cumulative as of:        |               |               |               |               |               |               |               |               |               |               |
| End of accident year              | 15,502,352    | 17,404,176    | 13,777,491    | 15,192,489    | 16,950,738    | 16,887,413    | 19,584,481    | 16,038,724    | 18,698,148    | 18,981,881    |
| One year later                    | 17,734,810    | 19,376,137    | 15,199,123    | 16,541,578    | 18,869,725    | 18,565,989    | 20,689,122    | 17,327,458    | 20,827,038    |               |
| Two years later                   | 17,758,196    | 19,371,878    | 15,201,451    | 16,546,530    | 18,870,505    | 18,565,989    | 20,689,122    | 17,327,458    |               |               |
| Three years later                 | 17,758,196    | 19,371,878    | 15,201,451    | 16,547,692    | 18,870,505    | 18,565,989    | 20,689,122    |               |               |               |
| Four years later                  | 17,758,196    | 19,371,878    | 15,201,451    | 16,547,692    | 18,870,505    | 18,565,989    |               |               |               |               |
| Five years later                  | 17,758,196    | 19,371,878    | 15,201,451    | 16,547,692    | 18,870,505    |               |               |               |               |               |
| Six years later                   | 17,758,196    | 19,371,878    | 15,201,451    | 16,547,692    |               |               |               |               |               |               |
| Seven years later                 | 17,758,196    | 19,371,878    | 15,201,451    |               |               |               |               |               |               |               |
| Eight years later                 | 17,758,196    | 19,371,878    |               |               |               |               |               |               |               |               |
| Nine years later                  | 17,758,196    |               |               |               |               |               |               |               |               |               |

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# Julian & Grube, Inc.

Serving Ohio Local Governments

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# Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by Government Auditing Standards

Trumbull County School Employee Insurance Benefit Consortium Trumbull County 6000 Youngstown-Warren Road Niles, Ohio 44446-4603

To the Members of the Assembly and Insurance Committee:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the modified cash-basis financial statements of the Trumbull County School Employee Insurance Benefit Consortium, Trumbull County, as of and for the fiscal year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Trumbull County School Employee Insurance Benefit Consortium's basic financial statements and have issued our report thereon dated September 23, 2016, wherein we noted the Trumbull County School Employee Insurance Benefit Consortium uses a special purpose framework other than generally accepted accounting principles.

#### Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the Trumbull County School Employee Insurance Benefit Consortium's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinion on the financial statements, but not to the extent necessary to opine on the effectiveness of the Trumbull County School Employee Insurance Benefit Consortium's internal control. Accordingly, we have not opined on it.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A material weakness is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the Trumbull County School Employee Insurance Benefit Consortium's financial statements. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that 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 internal control deficiencies that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. However, unidentified material weaknesses may exist.

Members of the Assembly and Insurance Committee Trumbull County School Employee Insurance Benefit Consortium

#### **Compliance and Other Matters**

As part of reasonably assuring whether the Trumbull County School Employee Insurance Benefit Consortium's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

### Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the Trumbull County School Employee Insurance Benefit Consortium's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Trumbull County School Employee Insurance Benefit Consortium's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Julian & Grube, Inc. September 23, 2016

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# TRUMBULL COUNTY INSURANCE BENEFITS CONSORTIUM TRUMBULL COUNTY

### **CLERK'S CERTIFICATION**

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

**CLERK OF THE BUREAU** 

Susan Babbitt

CERTIFIED DECEMBER 15, 2016