CALHOUN COUNTY CONSOLIDATED DISPATCH AUTHORITY ANNUAL FINANCIAL REPORT YEAR ENDED DECEMBER 31, 2017



TABLE OF CONTENTS

	Page
INDEPENDENT AUDITOR'S REPORT	1
MANAGEMENT'S DISCUSSION AND ANALYSIS	4
BASIC FINANCIAL STATEMENTS	
Governmental Funds Balance Sheet / Statement of Net Position	11
Statement of Governmental Funds Revenues, Expenditures, and Changes in Fund Balance / Statement of Activities	12
Notes to the Financial Statements	14
REQUIRED SUPPLEMENTARY INFORMATION	
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - General Fund	29
Schedule of Changes in Net Pension Liability and Related Ratios	30
Schedule of Contributions	31

3940 PENINSULAR DR SE, SUITE 130 / GRAND RAPIDS, MI / 49546-2442 / P 616 538 7100 / F 616 538 2441 / WWW.GABRIDGECO.COM

INDEPENDENT AUDITOR'S REPORT

To the Board Members of Calhoun County Consolidated Dispatch Authority Marshall, Michigan

We have audited the accompanying financial statements of the governmental activities and the major fund of the Calhoun County Consolidated Dispatch Authority (the "Authority"), as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with 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.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity'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 entity'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 audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and the major fund of the Authority, as of December 31, 2017, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, and the required pension schedules, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Gabridge & Company, PLC

Gabridge a Company

Grand Rapids, MI June 8, 2018 **Management's Discussion and Analysis**

Calhoun County Consolidated Dispatch Authority Management's Discussion and Analysis

As management of Calhoun County Consolidated Dispatch Authority (the "Authority"), we offer readers of the Authority's financial statements this narrative overview and analysis of the financial activities of the Authority for the year ended December 31, 2017. We encourage readers to consider the information presented here in conjunction with the Authority's financial statements that follow this section.

Financial Highlights

- The assets of the Authority exceeded its liabilities at the close of the most recent fiscal year by \$5,724,443 (net position). Of this amount, \$2,174,219 represents unrestricted net position, which may be used to meet the Authority's ongoing obligations to citizens and creditors.
- At the close of the current fiscal year, the Authority's general fund reported fund balance of \$1,898,679, an increase of \$334,740 in comparison with the prior year.
- At the end of the current fiscal year, unassigned fund balance for the general fund was \$1,878,967, or approximately 60.4% of annual general fund expenditures.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. The Authority's basic financial statements are comprised of two components: the financial statements and notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Financial statements. The financial statements are presented in a columnar format. The Authority maintains only one fund, a governmental fund (operating, or general, fund) that is presented in the first column (*governmental funds* financial statements) and is prepared on the modified accrual basis of accounting. These fund financial statements present a short-term view and tell how resources were spent during the year as well as what remains for future spending. Such financial information may be helpful in evaluating the Authority's near-term financing requirements.

The second column in the financial statements presents the adjustments necessary to reconcile the *governmental funds* financial statements to the *governmental activities* financial statements (statement of net position and statement of activities) presented in the third column.

These *governmental activities* financial statements are designed to provide the readers with a broad view of the Authority's finances, in a manner similar to a private-sector business and, therefore, are prepared using the accrual basis of accounting. These statements provide a longer-term view of the Authority's finances and whether the full cost of government services have been funded.

The two governmental activities statements are as follows:

- The *statement of net position* presents information on all of the Authority's assets, deferred outflows, liabilities, and deferred inflows, with the difference between the two reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating.
- The *statement of activities* presents information showing how the Authority's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported in this statement for some items that result in cash flows in different fiscal periods.

The Authority adopts an annual appropriated budget for its general fund. A budgetary comparison schedule has been provided for the general fund to demonstrate compliance with this budget.

Notes to the financial statements. The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the governmental fund and governmental activities financial statements.

Other Information. In addition to the basic financial statements and accompanying notes, this report also presents certain *required supplementary information* presenting budgetary comparisons for the Authority's general fund.

Government-wide Overall Financial Analysis

The following table shows, in a condensed format, the net position of the Authority as of December 31, 2017 and 2016:

	2017		2016	
ASSETS				
Current Assets				
Cash and Cash Equivalents	\$	1,800,482	\$	1,440,952
Accounts Receivable		194,429		190,762
Due from Other Governments		96,140		78,875
Total Current Assets		2,091,051		1,710,589
Noncurrent Assets				
Capital Assets, Net		3,530,512		4,205,768
Net Pension Asset		-		-
Total Assets		5,621,563		5,916,357
DEFERRED OUTFLOWS OF RESOURCES				
Pension		429,523		761,221
Total Deferred Outflows of Resources		429,523		761,221
LIABILIITES				
Current Liabilities				
Accounts Payable		83,771		38,525
Accrued Salaries and Payroll Taxes		69,924		62,008
Unearned Revenue		38,677		46,117
Current Portion of Compensated Absences		25,000		20,000
Total Current Liabilities		217,372		166,650
Noncurrent Liabilities				
Compensated Absences		24,301		20,988
Net Pension Liability		72,154		211,098
Total Liabilities		313,827		398,736
DEFERRED INFLOWS OF RESOURCES				
Pension		12,816		-
Total Deferred Inflows of Resources		12,816		-
NET POSITION				
Net Investment in Capital Assets		3,530,512		4,205,768
Restricted		19,712		15,916
Unrestricted		2,174,219		2,057,158
Total Net Position	\$	5,724,443	\$	6,278,842

The Largest portion of the Authority's net position (62%) reflects its investment in capital assets (e.g., leasehold improvements, equipment), less any related outstanding debt that was used to acquire those assets. The Authority uses these capital assets to provide a variety of services to its citizens. Accordingly, these assets are not available for future spending.

An additional portion of the Authority's net position, \$19,712, is restricted for training. The remaining balance of \$2,174,219 is unrestricted and may be used to meet the government's ongoing obligations to its citizens and creditors.

At the end of the current fiscal year, the Authority is able to report positive balances in all reported categories of net position, both for the government as a whole, as well as for its separate governmental activities. The same situation held true for the prior fiscal year.

The following analysis highlights the changes in net position for the years ended December 31, 2017 and 2016:

	2017		2016
Revenue			
Charges for Services	\$	3,441,637	\$ 3,462,572
Interest		2,785	 2,018
Total Revenues		3,444,422	3,464,590
Expenses			
Public Safety		3,998,821	3,867,776
Change in Net Position		(554,399)	(403,186)
Net Position at Beginning of Period		6,278,842	 6,682,028
Net Position at End of Period	\$	5,724,443	\$ 6,278,842

Revenues were down during 2017 compared to 2016 largely as a result of about a \$20,000 decrease in local service surcharges received during 2016. Expenses during 2017 increased over 2016 because the Authority recognized roughly \$109,000 more in payroll expenses and equipment purchases were up roughly \$60,000.

Financial Analysis of Governmental Funds

As noted earlier, the Authority uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds. The focus of the Authority's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Authority's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for discretionary use as they represent the portion of fund balance which has not yet been limited to use for a particular purpose by either an external party, the Authority itself, or a group or individual that has been delegated authority to assign resources for use for particular purposes by the Authority's Board.

The general fund is the operating fund of the Authority. At the end of the current fiscal year, fund balance of the general fund was \$1,898,679, of which \$19,712 is restricted for training. Fund balance of the general fund increased by \$334,740 from the prior year. Unassigned fund balance of \$1,878,967 represents approximately 60.4 percent of annual general fund expenditures.

General Fund Budgetary Highlights

Original budget compared to final budget. During the year there was no need for any significant amendments to increase the original estimated revenues or budget appropriations. The Authority did make minor amendments to allow for capital outlay related to ongoing system upgrades.

Final budget compared to actual results. During the current fiscal year the Authority had no expenditures in excess of appropriations.

Capital Assets and Debt Administration

Capital Assets

The Authority's investment in capital assets as of December 31, 2017 amounted to \$3,530,512 (net of accumulated depreciation). This investment in capital assets includes leasehold improvements and equipment.

Additional information on the Authority's capital assets can be found in notes to the financial statements.

Long-term Debt

As of December 31, 2017 the Authority's long-term debt only consisted of compensated absences of \$49,301.

Additional information on the Authority's long-term debt can be found in the notes to the financial statements.

Next Year's Budget

Economic Condition and Outlook

Management estimates that \$3,800,000 of revenues will be available for appropriation in the general fund in the upcoming year. The Authority continues to review all budget line items for opportunities to reduce expenditures when possible. The budget will be monitored during the year to identify any necessary amendments. In 2018, the Authority plans again to use current revenues to provide essential services and to maintain the Authority's financial reserves at similar levels.

Contacting the Authority's Management

This financial report is intended to provide our citizens, taxpayers, customers and investors with a general overview of the Authority's finances and to show the Authority's accountability for the money it receives. If you have questions about this report or need additional information, we welcome you to contact the Authority's Administration Director.

Calhoun County Consolidated Dispatch Authority 315 West Green Street Marshall, MI 49068 **Basic Financial Statements**

Calhoun County Consolidated Dispatch Authority Governmental Funds Balance Sheet / Statement of Net Position December 31, 2017

Carrent Assets		General Fund Adjustments		Statement of Net Position			
Cash and Cash Equivalents 1,800,482 \$1,800,482 Accounts Receivable 194,429 194,429 Due from Other Governments 96,140 96,140 Total Current Assets 2,091,051 2,091,051 Capital Assets Being Depreciated — (1) 3,530,512 3,530,512 Total Assets 2,091,051 3,530,512 DEFERRED OUTFLOWS OF RESOURCES Pension — (4) 429,523 429,523 Total Deferred Outflows of Resources — (4) 429,523 429,523 LIABILITIES 83,771 83,771 83,771 83,771 83,771 83,771 83,771 83,771 83,771 83,677 38,677 38,677 38,677 20,72,154 72,154 <t< th=""><th>ASSETS</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	ASSETS						
Accounts Receivable 194,429 194,429 194,429 196,140 96,120 96,224 96,24 96,242 96,252 96,252 96,252 96,24	Current Assets						
Due from Other Governments 96,140 96,140 Total Current Assets 2,091,051 2,091,051 Noncurrent Assets 2,091,051 3,530,512 3,530,512 Capital Assets Being Depreciated - (1) 3,530,512 3,530,512 Total Assets 2,091,051 3,530,512 3,530,512 3,530,512 DEFERRED OUTFLOWS OF RESOURCES Pension - (4) 429,523 429,523 LABILITIES Current Labilities Accounts Payable 83,771 83,771 83,771 83,771 Accrued Salaries and Payroll Taxes 69,924 <	Cash and Cash Equivalents	\$	1,800,482			\$	1,800,482
Total Current Assets	Accounts Receivable		194,429				194,429
Noncurrent Assets Capital Assets Being Depreciated — (1) 3,530,512 3,530,512 Total Assets 2,091,051 3,530,512 3,530,512 DEFERRED OUTFLOWS OF RESOURCES Pension — (4) 429,523 429,523 Total Deferred Outflows of Resources — (2) 429,523 429,523 LIABILITIES Current Liabilities Accounts Payable 83,771 83,771 83,771 Accrued Salaries and Payroll Taxes 69,924 69,924 69,924 Unearned Revenue 38,677 38,677 38,677 25,000	Due from Other Governments		96,140				96,140
Capital Assets Being Depreciated - (1) 3,530,512 3,530,512 Total Assets 2,091,051 3,530,512 3,530,512 DEFERRED OUTFLOWS OF RESOURCES Pension (4) 429,523 429,523 Total Deferred Outflows of Resources (4) 429,523 429,523 LIABILITIES 83,771 Secret Idiabilities 83,771 83,771 Accounts Payable 83,771 46,924 69,924 69,924 69,924 69,924 69,924 10,924<	Total Current Assets		2,091,051				2,091,051
Total Assets 2,091,051 5,621,563 DEFERRED OUTFLOWS OF RESOURCES Pension (4) 429,523 429,523 Total Deferred Outflows of Resources (4) 429,523 429,523 LIABILITIES Current Liabilities Accounts Payable 83,771 83,771 83,771 Accrued Salaries and Payroll Taxes 69,924 69,924 69,924 Unearned Revenue 38,677 25,000 25,000 25,000 25,000 70,000 </td <td>Noncurrent Assets</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Noncurrent Assets						
DEFERRED OUTFLOWS OF RESOURCES (4) 429,523 429,523 Total Deferred Outflows of Resources (4) 429,523 429,523 LABILITIES Current Liabilities 83,771 83,771 83,771 Accounts Payable 83,771 96,924 69,924 <td></td> <td></td> <td></td> <td>(1)</td> <td>3,530,512</td> <td></td> <td>3,530,512</td>				(1)	3,530,512		3,530,512
Pension — (4) 429,523 429,523 Total Deferred Outflows of Resources — (4) 429,523 429,523 LIABILITIES STACK TURK Payable 83,771 83,771 83,771 Accounts Payable 69,924 69,24 69,24 69,24 69,24 <th< td=""><td>Total Assets</td><td></td><td>2,091,051</td><td></td><td></td><td></td><td>5,621,563</td></th<>	Total Assets		2,091,051				5,621,563
Total Deferred Outflows of Resources	DEFERRED OUTFLOWS OF RESOURCES						
LIABILITIES Current Liabilities Accounts Payable 83,771 83,771 Accrued Salaries and Payroll Taxes 69,924 69,924 Unearned Revenue 38,677 38,677 Current Portion of Compensated Absences - (3) 25,000 25,000 Total Current Liabilities 192,372 32,301 24,301 Net Pension Liability - (3) 24,301 24,301 Net Pension Liabilities 192,372 313,827 DEFERED INFLOWS OF RESOURCES Pension - (4) 12,816 12,816 Total Deferred Inflows of Resources - (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) - (12,816 Fund Fund Balance 1,878,967 (1,878,967) - (12,816 Total Fund Balance 1,898,679 (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967) - (1,878,967)	Pension	-		(4)	429,523		
Current Liabilities Accounts Payable 83,771 83,771 Accrued Salaries and Payroll Taxes 69,924 69,924 Unearned Revenue 38,677 38,677 Current Portion of Compensated Absences (3) 25,000 25,000 Total Current Liabilities 192,372 217,372 Noncurrent Liabilities (3) 24,301 24,301 Net Pension Liability (2) 72,154 72,154 Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES (4) 12,816 12,816 Pension (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) Restricted 1,878,967 (1,878,967) Total Fund Balance 1,898,679 Total Liabilities and Fund Balance 1,898,679 Net TPOSITION 3,530,512 3,530,512 3,530,512 Restricted For: 19,712 19,712 19,712 19,712 Unrestricted 2,182,943 2,174,219	Total Deferred Outflows of Resources	-					429,523
Accounts Payable 83,771 83,771 Accrued Salaries and Payroll Taxes 69,924 69,924 Unearned Revenue 38,677 38,677 Current Portion of Compensated Absences - (3) 25,000 25,000 Total Current Liabilities Compensated Absences - (3) 24,301 24,301 Net Pension Liability - (2) 72,154 72,154 Total Liabilities 192,372 12,816 12,816 Total Deferred Inflows of Resources - (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) - - Unassigned 1,878,967 (1,878,967) - - Total Liabilities and Fund Balance 2,091,051 3,530,512	LIABILITIES						
Accrued Salaries and Payroll Taxes 69,924 69,924 Unearned Revenue 38,677 38,677 Current Portion of Compensated Absences (3) 25,000 25,000 Total Current Liabilities 192,372 217,372 Noncurrent Liabilities - (3) 24,301 24,301 Compensated Absences - (2) 72,154 72,154 Net Pension Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES Pension - (4) 12,816 12,816 Total Deferred Inflows of Resources - (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) - (7) Restricted 19,712 (1,878,967) - (7) Total Fund Balance 1,898,679 (1,878,967) - (7) TOTAL Liabilities and Fund Balance 1,898,679 (1,878,967) - (7) Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: 19,712 19,712 19,712 Training Funds 19,712 19,712 19,712 Unrestricted	Current Liabilities						
Unearned Revenue 38,677 38,677 Current Portion of Compensated Absences (3) 25,000 25,000 Total Current Liabilities 192,372 217,372 Noncurrent Liabilities (3) 24,301 24,301 Net Pension Liability (2) 72,154 72,154 Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES (4) 12,816 12,816 Pension (4) 12,816 12,816 Total Deferred Inflows of Resources (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) Restricted 1,878,967 (1,878,967) Total Fund Balance 1,898,679 TOTAL Liabilities and Fund Balance 3,530,512 3,530,512 Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: 19,712 19,712 19,712 Unrestricted 2,182,943 2,174,219			,				
Current Portion of Compensated Absences (3) 25,000 25,000 Total Current Liabilities 192,372 25,000 25,000 Noncurrent Liabilities 192,372 24,301 24,301 Net Pension Liability (2) 72,154 72,154 Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES (4) 12,816 12,816 Pension (4) 12,816 12,816 FUND BALANCE (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) (1,878,967)	Accrued Salaries and Payroll Taxes		69,924				69,924
Total Current Liabilities 192,372 217,372 Noncurrent Liabilities - (3) 24,301 24,301 Net Pension Liability - (2) 72,154 72,154 Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES - (4) 12,816 12,816 Pension - (4) 12,816 12,816 Total Deferred Inflows of Resources - (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) - (19,712) Unassigned 1,878,967 (1,878,967) - (1,878,967) Total Fund Balance 1,898,679 (1,878,967) - (1,878,967) Total Liabilities and Fund Balance \$ 2,091,051 3,530,512 3,530,512 NET POSITION 3,530,512 3,530,512 3,530,512 Restricted For: 19,712 19,712 19,712 Training Funds 19,712 19,712 19,712 Unrestricted 2,182,943 2,174,219			38,677				38,677
Noncurrent Liabilities - (3) 24,301 24,301 Net Pension Liability - (2) 72,154 72,154 Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES Pension - (4) 12,816 12,816 Total Deferred Inflows of Resources - (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) - (19,712) </td <td>Current Portion of Compensated Absences</td> <td></td> <td></td> <td>(3)</td> <td>25,000</td> <td></td> <td></td>	Current Portion of Compensated Absences			(3)	25,000		
Compensated Absences (3) 24,301 24,301 Net Pension Liability (2) 72,154 72,154 Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES (4) 12,816 12,816 Pension (4) 12,816 12,816 FUND BALANCE 8 12,816 12,816 12,816 FUND BALANCE 1,878,967 (1,878,967) Unassigned 1,878,967 (1,878,967) Total Fund Balance 1,898,679	Total Current Liabilities		192,372				217,372
Net Pension Liability (2) 72,154 72,154 Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES Pension (4) 12,816 12,816 Total Deferred Inflows of Resources (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) (19,7							
Total Liabilities 192,372 313,827 DEFERRED INFLOWS OF RESOURCES Pension (4) 12,816 12,816 Total Deferred Inflows of Resources (4) 12,816 12,816 FUND BALANCE Restricted 19,712 (19,712) (Compensated Absences				24,301		24,301
DEFERRED INFLOWS OF RESOURCES Pension (4) 12,816 12,816 Total Deferred Inflows of Resources (4) 12,816 12,816 FUND BALANCE Restricted 19,712 (19,712) (1,878,967) <	Net Pension Liability			(2)	72,154		
Pension (4) 12,816 12,816 Total Deferred Inflows of Resources (4) 12,816 12,816 FUND BALANCE 19,712 (19,712) (1,878,967) (1,878,967) (2,878,967) (3,878,967) (4,878,967) (2,878,967) (3,878,967) (3,878,967) (3,878,967) (3,878,967) (3,878,967) (3,878,967) (4,878,967)	Total Liabilities		192,372				313,827
Total Deferred Inflows of Resources 12,816 FUND BALANCE 19,712 (19,712) Restricted 1,878,967 (1,878,967) Unassigned 1,878,967 (1,878,967) Total Fund Balance 1,898,679 Total Liabilities and Fund Balance \$ 2,091,051 NET POSITION 3,530,512 3,530,512 3,530,512 Restricted For: 19,712 19,712 19,712 Unrestricted 2,182,943 2,174,219	DEFERRED INFLOWS OF RESOURCES						
FUND BALANCE Restricted 19,712 (19,712) — Unassigned 1,878,967 (1,878,967) — Total Fund Balance 1,898,679 — — Total Liabilities and Fund Balance \$ 2,091,051 — — NET POSITION Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: Training Funds 19,712 19,712 Unrestricted 2,182,943 2,174,219	Pension	-		(4)	12,816		
Restricted 19,712 (19,712) Unassigned 1,878,967 (1,878,967) Total Fund Balance 1,898,679 Total Liabilities and Fund Balance \$ 2,091,051 NET POSITION 3,530,512 3,530,512 Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: 19,712 19,712 Unrestricted 2,182,943 2,174,219		-					12,816
Unassigned 1,878,967 (1,878,967) — Total Fund Balance 1,898,679 — Total Liabilities and Fund Balance \$ 2,091,051 — NET POSITION 3,530,512 3,530,512 3,530,512 Restricted For: 19,712 19,712 19,712 Unrestricted 2,182,943 2,174,219	FUND BALANCE						
Total Fund Balance 1,898,679 Total Liabilities and Fund Balance \$ 2,091,051 NET POSITION \$ 3,530,512 3,530,512 Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: 19,712 19,712 Training Funds 19,712 19,712 Unrestricted 2,182,943 2,174,219	Restricted				(19,712)		
Total Liabilities and Fund Balance \$ 2,091,051 NET POSITION 3,530,512 3,530,512 Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: 19,712 19,712 Unrestricted 2,182,943 2,174,219	Unassigned		1,878,967		(1,878,967)		
NET POSITION Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: 19,712 19,712 Training Funds 19,712 19,712 Unrestricted 2,182,943 2,174,219	Total Fund Balance						
Net Investment in Capital Assets 3,530,512 3,530,512 Restricted For: 19,712 19,712 Training Funds 2,182,943 2,174,219	Total Liabilities and Fund Balance	\$	2,091,051				
Restricted For: 19,712 19,712 Training Funds 19,712 2,182,943 2,174,219	NET POSITION						
Training Funds 19,712 19,712 Unrestricted 2,182,943 2,174,219	Net Investment in Capital Assets				3,530,512		3,530,512
Unrestricted 2,182,943 2,174,219	Restricted For:						
Unrestricted 2,182,943 2,174,219	Training Funds				19,712		19,712
Total Net Position \$ 5,724,443	Unrestricted				2,182,943		2,174,219
	Total Net Position					\$	5,724,443

- (1) Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the governmental fund.
- (2) Net pension liability is not paid from current financial resources and, therefore, is excluded from the fund financial statement.
- (3) Compensated absences are not due and payable in the current period and therefore are not reported in the fund.
- (4) Deferred outflows and inflows from the difference between projected and actual investment earnings of pension plan as well as Dispatch contributions made after the measurement date of the net pension liability are not reported in the fund.

Calhoun County Consolidated Dispatch Authority Schedule of Revenues, Expenditures, and Changes in Fund Balance / Statement of Activities For the Year Ended December 31, 2017

	Ge	neral Fund	Adjustments	~ -	atement of Activities
Revenues			_		_
Charges for Services	\$	3,441,637		\$	3,441,637
Interest		2,785			2,785
Total Revenues		3,444,422			3,444,422
Expenditures					
Public Safety		2,792,306 (1)(2)(3)	1,206,515		3,998,821
Capital Outlay		317,376 (1)	(317,376)		
Total Expenditures		3,109,682			3,998,821
Excess of Revenues Over					
(Under) Expenditures		334,740			(554,399)
Net Change in Fund Balance / Net Position		334,740			(554,399)
Fund Balance / Net Position at Beginning of Period		1,563,939			6,278,842
Fund Balance / Net Position at End of Period	\$	1,898,679		\$	5,724,443

- (1) In the statement of activities, a provision for deprecation of \$992,632 was recorded on the capital assets recorded in the statement of net position. In the governmental (general) fund there is no depreciation recorded. Also, in the statement of activities, assets acquired during the year of \$317,376 are capitalized on the statement of net position, rather than being recorded as expenditures on the governmental (general) fund.
- (2) Changes to net pension asset and deferred outflows and deferred inflows of resources are not shown in the fund financial statement.
- (3) Changes to certain liabilities such as compensated absences are not due and payable in the current period and, therefore, are not reported in the fund.

Notes to the Financial Statements

Notes to the Financial Statements

Note 1 - Summary of Significant Accounting Policies

The financial statements of the Calhoun County Consolidated Dispatch Authority (the "Authority") have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The more significant of the Authority's accounting policies are described below.

Reporting Entity

The Authority was formed by an intergovernmental agreement between the City of Marshall, City of Albion, City of Battle Creek, and the County of Calhoun effective January 1, 2009. The Authority is a legal entity, separate and independent from the participating municipalities. The Authority is governed by a nine-member governing Board of Directors.

The Authority was created to improve the handling of emergency calls for service from the public. The Authority is responsible for the implementation of technology integration and operational compatibility of dispatch of emergency, police, fire, and ambulance services. Improvements are planned to include infrastructure upgrades, technology initiatives, personnel development, and general operations.

Operating revenue for the Authority is obtained through a surcharge on communications devices that are capable of accessing 911. Through the intergovernmental agreement, the County has provided that all such revenue be provided to the Authority. The County is to levy the surcharge at a rate no less than the rate approved by the Michigan Public Service Commission on June 3, 2008. State legislation enabling the 911 surcharge is in effect through December 31, 2021.

The accompanying general purpose financial statements have been prepared in accordance with criteria established by the Governmental Accounting Standards Board (GASB) for determining the various governmental organizations to be included in the reporting entity.

Government-wide and Fund Financial Statements

Separate columns are included in the financial statements for the government-wide financial statements (e.g., the statement of net position and the statement of activities) and the fund financial statements, which present the sole governmental fund (the general fund) of the Authority.

Notes to the Financial Statements

Measurement Focus, Basis of Accounting and Financial Statement Presentation

Basis of Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenue is recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Authority considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures are generally recorded when a liability is incurred, as under accrual accounting.

State grants, charges for services and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government.

The Authority reports the following major governmental fund:

The **general fund** is the government's primary operating fund. It accounts for all financial resources of the Authority, except those required to be accounted for in another fund.

Assets, Liabilities, and Net Position or Equity

Cash and Cash Equivalents

The Authority's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

State statutes and Authority policy authorize the Authority to invest in:

- Bonds, securities, other obligations and repurchase agreements of the United States, or an agency or instrumentality of the United States.
- Certificates of deposit, savings accounts, deposit accounts or depository receipts of a qualified financial institution.

Notes to the Financial Statements

- Commercial paper rated at the time of purchase within the two highest classifications established by not less than two standard rating services and that matures not more than 270 days after the date of purchase.
- Bankers' acceptances of United States banks.
- Obligations of the State of Michigan and its political subdivisions, that, at the time of purchase are rated as investment grade by at least one standard rating service.
- Mutual funds registered under the Investment Company Act of 1940 with the authority to purchase only investment vehicles that are legal for direct investment by a public corporation.
- External investment pools as authorized by Public Act 20 as amended through March, 1997.

Receivables and Payables

Receivables consist of amounts due from various businesses related to surcharge fees.

Capital Assets

Capital assets, which include property, plant, and equipment are reported in the governmental column in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of two years. Donated capital assets are valued at their estimated fair market value on the date received.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized. Improvements are capitalized and depreciated using the straight-line method over the remaining useful lives of the related capital assets, as applicable.

Description	Useful Life
Leasehold Improvements	Various
Equipment	5 - 10 Years

Notes to the Financial Statements

Deferred Outflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to one or more future periods and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Authority reports deferred outflows of resources for changes in expected and actual investment returns, assumptions, and benefits provided in its pension plan.

Deferred Inflows of Resources

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to future periods and so will not be recognized as an inflow of resources (revenue) until that time. The government-wide financial statements report deferred inflows of resources for the differences in experience recognized in the calculation of its net pension liability.

Unearned Revenue

Unearned revenue includes payments received from participating local units of government for services to be provided in future periods.

Compensated Absences

Employees begin accumulating paid time off upon date of hire. Any accumulated vacation pay is paid upon termination.

Pensions

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

Net Position Flow Assumption

Sometimes the Authority will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the government-wide, a flow assumption must be made about the order in which the resources are considered to be applied.

Notes to the Financial Statements

It is the Authority's policy to consider restricted – net position to have been depleted before unrestricted – net position is applied.

Fund Balance Flow Assumptions

Sometimes the Authority will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered to be applied. It is the Authority's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

Fund Balance Policies

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The Authority itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority. The Board of Directors is the highest level of decision-making authority for the government that can, by adoption of a resolution or majority vote prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution or majority vote remains in place until a similar action is taken (the adoption of another resolution or majority vote) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the Authority for specific purposes but do not meet the criteria to be classified as committed. The Board of Directors has authorized the director to assign fund balance. The Board of Directors may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

Use of Estimates

The process of preparing financial statements in conformity with generally accepted accounting principles requires the use of estimates and assumptions regarding certain types of assets,

Notes to the Financial Statements

liabilities, revenues, and expenses. Such estimates primarily relate to unsettled transactions and events as of the date of the financial statements. Accordingly, upon settlement, actual results may differ from estimated amounts.

Note 2 - Excess of Expenditures over Budget

Budgetary Basis of Accounting

The annual budget is prepared by the Authority and adopted by the Administrative Policy Board; subsequent amendments are approved by the Board of Directors. A comparison of actual results of operations to the budget as adopted by the Board of Directors is included in the financial statements. The Authority adopts its budget at the functional level. All annual appropriations lapse at the end of the fiscal year.

The budget has been prepared in accordance with generally accepted accounting principles. The budget statement (statement of revenue, expenditures and changes in fund balance – budget and actual – general fund) is presented on the same basis of accounting used in preparing the adopted budget.

During the year ended December 31, 2017, the Authority had no expenditures in excess of appropriations.

Note 3 - Cash and Investments

At December 31, 2017, the Authority's cash and investments was as follows:

Statement of Net Position	
Cash and Cash Equivalents	\$ 1,800,482
Classification of Deposits	
Cash held by Authority	\$ 1,805,594
Cash held in pooled account of Calhoun County	(5,112)
	\$ 1,800,482

Custodial Credit Risk - Deposits. Custodial credit risk is the risk that, in the event of a bank failure, the Authority's deposits might not be returned. State law does not require and the Authority does not have a policy for deposit custodial credit risk. As of year-end, \$1,552,834 of the Authority's bank balance of \$1,802,834 was exposed to custodial credit risk.

Notes to the Financial Statements

Note 4 - Capital Assets

Capital asset activity for the year ended December 31, 2017 was as follows:

	Balance			Balance
	December 31,			December 31,
	2016	Additions	Reductions	2017
Capital assets not being depreciated Construction in Process	\$ 141,399	\$	\$ 141,399	\$ -
Capital assets being depreciated				
Leasehold Improvements	773,816	-	-	773,816
Equipment	8,967,813	458,775	-	9,426,588
Total capital assets, being depreciated	9,741,629	458,775		10,200,404
Less accumulated depreciation Leasehold Improvements	251,491	38,691	_	290,182
Equipment	5,425,769	953,941	_	6,379,710
Total accumulated depreciation	5,677,260	992,632	_	6,669,892
Capital Assets, Net	\$ 4,205,768	\$ (533,857)	\$ 141,399	\$ 3,530,512

Depreciation expense of \$992,632 was charges to the public safety function.

Note 5 - Long-term Debt

Long-term Debt activity is as follows for the year ended December 31, 2017:

	Be	ginning			E	Ending	Du	e Within
	В	alance	Ad	ditions	В	alance	Or	ne Year
Compensated Absences	\$	40,988	\$	8,313	\$	49,301	\$	25,000

Note 6 - Risk Management

The Authority is exposed to various risks of loss related to torts, theft, damage, destruction of assets, errors and omissions, and natural disasters. The risks of loss arising from general liability, property, and casualty are managed through purchased commercial insurance.

Notes to the Financial Statements

Note 7- Defined Benefit Pension Plan

Plan Description

The employer's defined benefit pension plan provides certain retirement, disability and death benefits to plan members and beneficiaries. The employer participates in the Municipal Employees Retirement System (MERS) of Michigan. MERS is an agent multiple employer, statewide public employee pension plan established by the Michigan Legislature under Public Act 135 of 1945 and administered by a nine member Retirement Board. MERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained accessing the MERS website at www.mersofmich.com.

Benefits Provided

01 -Administrators: Closed to new hires

Benefit Multiplier: 2.50% Multiplier (80% max)

Normal Retirement Age: 60

Vesting: 10 years

Early Retirement (Unreduced): 55/25 Early Retirement (Reduced): 50/25

55/15

Final Average Compensation: 3 years

Employee Contributions: 2%

DC Plan for New Hires: 1/1/2009

Act 88: Yes (Adopted 11/9/2010)

10 - Supervisors & Deputy Director: Closed to new hires

Benefit Multiplier: 2.50% Multiplier (80% max)

Normal Retirement Age: 60

Vesting: 10 years

Early Retirement (Unreduced): 55/25

Early Retirement (Reduced): 50/25

55/15

Final Average Compensation: 3 years

Employee Contributions: 4%

RS50% Percentage: 50%

DC Plan for New Hires: 1/1/2009

Act 88: Yes (Adopted 11/9/2010)

Notes to the Financial Statements

11 - Emergency Telecom: Closed to new hires

Benefit Multiplier: 2.50% Multiplier (80% max)

Normal Retirement Age: 60

Vesting: 10 years

Early Retirement (Unreduced): 55/25 Early Retirement (Reduced): 50/25

55/15

Final Average Compensation: 3 years

COLA for Future Retirees: 2.50% (Non-Compound)

Employee Contributions: 7.30% **DC Plan for New Hires:** 1/1/2009

Act 88: Yes (Adopted 11/9/2010)

Employees Covered by Benefit Terms

At the December 31, 2016 measurement date, the following employees were covered by the benefit terms:

Inactive plan members or beneficiaries currently receiving benefits	6
Inactive plan members entitled to but not yet receiving benefits	4
Active plan members	13
Total employees covered by MERS	23

Contributions

The employer is required to contribute amounts at least equal to the actuarially determined rate, as established by the MERS retirement board. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The employer may establish contribution rates to be paid by its covered employees.

Annual employer contributions for the Authority range from \$1,896 to \$25,920 as all divisions are closed to new employees.

Net Pension Liability

The Authority's net pension liability was measured as of December 31, 2016 and the total pension liability used to calculate the net pension liability was determined by an annual actuarial valuation as of that date.

Notes to the Financial Statements

Actuarial Assumptions

The total pension liability in the December 31, 2016 annual actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.50%	
Salary increases	3.75%	In the long-term
	7.750/	Net of investment expense, including inflation
Investment rate of return	7.75%	including infation

Although no specific price inflation assumptions are needed for the valuation, the 2.5 percent long-term wage inflation assumption would be consistent with a price inflation of 3-4 percent

Mortality rates used were based on the RP-2014 Group Annuity Mortality Table of a 50% Male and 50% Female blend.

The actuarial assumptions used in valuation were based on the results of the most recent actuarial experience study of 2009-2013.

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

	Long-term
	Expected Real
Target Allocation	Rate of Return
57.5%	5.02%
20.0%	2.18%
12.5%	4.23%
10.0%	6.56%
	57.5% 20.0% 12.5%

Notes to the Financial Statements

Discount Rate

The discount rate used to measure the total pension liability is 8.00%. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for employers. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

:Changes in Net Pension Liability

	To	otal Pension			Net Pension			
Changes in Net Pension Asset		Liability	Plan	Net Position	Liab	ility (Asset)		
Balance at December 31, 2015	\$ 5,324,506		\$	5,113,408	\$	211,098		
g :		101.000				101 000		
Service cost		101,880		=		101,880		
Interest		422,349		-	422,			
Difference between Expected								
and Actual Experience		(16,020)		-		(16,020)		
Changes in Assumptions	-			-		_		
Contributions - Employer		-		30,000		(30,000)		
Contributions - Employee		-		47,049		(47,049)		
Net investment income		-		581,583		(581,583)		
Benefit payments, including refunds		(192,163)		(192,163)		-		
Administrative expenses				(11,479)		11,479		
Net changes		316,046		454,990		(138,944)		
Net Changes		310,040		454,990		(130,944)		
Balance at December 31, 2016	\$ 5,640,552		\$	\$ 5,568,398		72,154		

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the Authority, calculated using the discount rate of 8 percent, as well as what the Authority's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (7 percent) or one percentage point higher (9 percent) than the current rate:

Notes to the Financial Statements

		Current	
	1% Decrease	Discount Rate	1% Increase
	(7%)	(8%)	(9%)
Net pension liability	\$ 801,897	\$ 72,154	\$ (540,102)

The current discount rate shown for GASB68 purposes is higher than the MERS assumed rate of return. This is because for GASB purposes, the discount rate must be gross of administrative expenses, whereas for funding purposes, it is net of administrative expenses.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

a	0	Deferred utflows of	In	eferred flows of	
Source	R	esources	Resources		
Net difference between projected and actual earnings on					
pension plan investments	\$	202,197	\$	-	
Difference between expected and actual experience		26,893		12,816	
Change in assumptions		172,617		-	
Employer contributions to the plan subsequent to the					
measurement date *		27,816		_	
Total	\$	429,523	\$	12,816	

^{*} The amount reported as deferred outflows of resources resulting from contributions subsequent to the measurement date will be recognized as a reduction in the net pension liability for the year ending December 31, 2018.

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

Years Ending	
June 30	Amount
2018	\$ 148,736
2019	148,734
2020	130,139
2021	(38,718)

Notes to the Financial Statements

Note 8 - Defined Contribution Pension Plan

The Authority also has a defined contribution pension plan established by the Authority to provide retirement benefits to all participating full-time employees of the Authority. Plan provisions and contribution requirements are established and may be amended by the Authority Board. The Authority is required to contribute 7% to 14% of employee gross earnings. Employees may make optional contributions subject to limitations of Sections 415 of the Internal Revenue Code. Employer contributions vest after three years of service.

The Authority's contributions to the Plan totaled \$70,137 during 2017.

Note 9 - Office and Dispatch Center Leases

The Authority has entered into a lease for office space with Calhoun County through December 2029, with monthly payments of \$400 through 2018; \$450 from 2019 through 2024; and \$594 from 2025 through 2029. Scheduled future minimum lease obligations as of December 31, 2017 are summarized as follows:

Year	A	mount
2018	\$	4,800
2019		5,400
2020		5,400
2021		5,400
2022		5,400
2023-2027		32,184
2028-2029		14,256
	\$	72,840

The Authority has entered into a lease for its Dispatch Center with Calhoun County through December 2029, with monthly payments of \$2,117 through 2018; \$2,436 from 2019 through 2024; and \$2,796 from 2025 through 2029. Scheduled future minimum lease obligations as of December 31, 2017 are summarized as follows:

Year	 Amount
2018	\$ 25,404
2019	29,232
2020	29,232
2021	29,232
2022	29,232
2023-2027	159,120
2028-2029	 67,104
	\$ 368,556

Notes to the Financial Statements

Note 10 - Subsequent Events

Subsequent events have been evaluated through June 8, 2018, the date the financial statements were available to be issued. Management is not aware of any subsequent events that would have a significant impact on the financial condition of the Authority.

Required Supplementary Information

Calhoun County Consolidated Dispatch Authority Statement of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual General Fund

For the Year Ended December 31, 2017

	 Budgete	d Amo	ounts			Variance Positive (Negative)
	Original		Final	Actual	_1	Final to Actual
Revenues						
Charges for Services	\$ 3,359,580	\$	3,359,580	\$ 3,441,637	\$	82,057
Interest	 1,000		1,000	 2,785		1,785
Total Revenues	3,360,580		3,360,580	3,444,422		83,842
Expenditures						
Public Safety	3,095,004		3,104,805	2,792,306		312,499
Capital Outlay	265,000		378,907	317,376		61,531
Total Expenditures	3,360,004		3,483,712	3,109,682		374,030
Excess (Deficiency) of Revenues	 					
Over Expenditures	576		(123,132)	334,740		457,872
Net Change in Fund Balance	 576		(123,132)	334,740		457,872
Fund Balance at Beginning of Period	1,563,939		1,563,939	1,563,939		
Fund Balance at End of Period	\$ 1,564,515	\$	1,440,807	\$ 1,898,679	\$	457,872

Calhoun County Consolidated Dispatch Authority Required Supplementary Information Schedule of Changes in Net Pension Liability and Related Ratios - MERS Last Three Years

	2016			2015		2014			
Total Pension Liability									
Service Cost	\$	101,880	\$	105,858	\$	125,146			
Interest		422,349		381,747		353,098			
Differences Between Expected & Actual Experience		(16,020)		44,821		-			
Changes in Assumptions		-		287,695		-			
Benefit Payments, Including Refunds		(192,163)		(139,839)		(102,834)			
Net Change in Pension Liability		316,046		680,282		375,410			
Total Pension Liability - Beginning		5,324,506		4,644,224	4,268,814				
Total Pension Liability - Ending (a)	\$	5,640,552	\$	5,324,506	\$	4,644,224			
Plan Fiduciary Net Position									
Contributions - Employer	\$	30,000	\$	10,380	\$	12,000			
Contributions - Member		47,049		59,236		61,526			
Net Investment Income		581,583		(79,952)		317,706			
Benefit Payments, Including Refunds		(192,163)		(139,839)		(102,834)			
Administrative Expenses		(11,479)		(11,606)		(11,690)			
Other		-		-		-			
Net Change in Plan Fiduciary Net Position		454,990		(161,781)		276,708			
Plan Fiduciary Net Position - Beginning		5,113,408		5,275,189		4,998,481			
Plan Fiduciary Net Position - Ending (b)	\$	5,568,398	\$	5,113,408	\$	5,275,189			
Net Pension (Asset) Liability - Ending (a) - (b)	\$	72,154	\$	211,098	\$	(630,965)			
Plan Fiduciary Net Position as a Percentage of Total Pension Liability		99%		96%		114%			
Covered Employee Payroll	\$	776,599	\$	826,187	\$	965,382			
Net Pension (Asset) Liability as a Percentage of Covered Employee Payroll		9%		26%		-65%			

^{*} Built prospectively upon implementation of GASB68

Calhoun County Consolidated Dispatch Authority Required Supplementary Information Schedule of Contributions - MERS Last Seven Fiscal Years

	 2017	 2016		2015		2014		2013		2012		2011
Actuarially Determined Contribution Contributions in Relation to the Actuarially	\$ 27,816	\$ 13,416	\$	10,380	\$	6,120	\$	6,684	\$	112,044	\$	196,077
Determined Contribution	 27,816	30,000		12,000		6,120		6,684		112,044		196,077
Contribution Deficiency (Excess)	\$ -	\$ (16,584)	\$	(1,620)	\$	_	\$	-	\$	-	\$	-
Covered Employee Payroll	776,599	826,187		965,382	1	,016,358		1,081,016		1,150,599		1,131,001
Contributions as a Percentage of Covered Employee Payroll	4%	4%		1%		1%		1%		10%		17%

Notes

Valuation Date

Actuarially determined contribution rates are calculated as of December 31 each year, which is 12 months prior to the beginning of the fiscal year in which the contributions are required.

Methods and assumptions used to determine contribution rates

Actuarial cost method	Entry Age - Normal
Amortization method	Level percentage of pay, closed
Remaining amortization period	16 Years
Asset valuation method	5 Year smoothed
Inflation	2.50%
Salary increases	3.75% in the long-term
Investment rate of return	7.75%, net of investment expense, including inflation
Retirement Age	Experience-based tables of rates that are specific to the type of eligibility condition
Mortality	50% Male - 50% Female blend of the RP-2014 Group Annuity Mortality Table

3940 PENINSULAR DR SE, SUITE 130 / GRAND RAPIDS, MI / 49546-2442 / P 616 538 7100 / F 616 538 2441 / WWW.GABRIDGECO.COM

June 8, 2018

To the Board Members Calhoun County Consolidated Dispatch Authority Marshall, Michigan

We have audited the financial statements of the governmental activities and the major fund of the Calhoun County Consolidated Dispatch Authority (the "Authority") for the year ended December 31, 2017. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated March 20, 2018. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Findings

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Authority are described in Note 1 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during 2017. We noted no transactions entered into by the Authority during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimate affecting the Authority's financial statements was:

- Management's estimate of the useful lives of capital assets is based on the length of time it is believed those assets will provide some economic benefit in the future.
- Management's estimate of the accrued compensated absences is based on current hourly rates and policies regarding payment of sick and vacation banks.
- The assumptions used in the actuarial valuation of the pension benefit plan are based on historical trends and industry standards.

We evaluated the key factors and assumptions used to develop the estimated useful lives in determining that it is reasonable in relation to the financial statements taken as a whole.

The financial statement disclosures are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of audit procedures and corrected by management were material, either individually or in the aggregate, to each opinion unit's financial statements taken as a whole.

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated June 8, 2018.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Authority's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Authority's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to the management's discussion and analysis, budgetary comparison schedule, and the required pension schedules, which are required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

Restriction on Use

This information is intended solely for the information and use of Board and management of the Calhoun County Consolidated Dispatch Authority and is not intended to be, and should not be, used by anyone other than these specified parties.

Very truly yours,

Gabridge & Company, PLC

Yabridge a Company

Grand Rapids, MI