# MINUTES FROM A REGULAR MEETING OF THE COUNCIL OF MUSCLE SHOALS, ALABAMA, HELD May 7, 2018

The City Council of Muscle Shoals, Alabama met at the Muscle Shoals City Hall auditorium in said City at 6:00 p.m. on the 7<sup>th</sup> day of May, 2018 being the regular time and place for said meeting. The meeting was called to order by Allen Noles, President of the Council. The invocation was given by Ricky Williams. On roll call the following members were found to be present or absent, as indicated:

PRESENT: CHRIS HALL, NEAL WILLIS, MIKE LOCKHART, KEN SOCKWELL,

**ALLEN NOLES** 

ABSENT: NONE

Allen Noles, President of the Council, presided at the meeting and declared that a quorum was present and that the meeting was convened and opened for the purposes of transaction of business. Richard Williams, City Clerk, was present and kept the minutes of the meeting.

Upon motion duly made by Council Member Hall and seconded by Council Member Sockwell and unanimously adopted, the Council waived the reading of the minutes of the previously held regular meeting and work session of April 16, 2018 and approved the minutes as written.

President Noles announced that the next item of business was a public hearing to consider the issuance of a Lounge Retail Liquor license (Class II - package) to Bhagatji Corporation dba Riverside Package located at 100 River Road A2.

President Noles noted that proper notice of the date, time and place of said hearing had been given and the matter was before the Council.

President Noles stated that the Council would hear from those persons in support of the issuance of the license as well as those opposed.

There being no one wishing to speak, President Noles stated that approval of the Lounge Retail Liquor License - Class II (Package) was before the Council. All those in favor of the application would indicate so by voting aye and those opposed would indicate by voting nay. Upon said question being put to a vote, a roll call was had and the vote recorded as follows:

AYES: Council Member Hall, Council Member Willis, Council Member Lockhart Council Member Sockwell, Council Member Noles

NAYS: None

President Noles announced that the license had been approved.

President Noles announced that the next item of business was the presentation of the 2016-2017 Financial Audit. City Clerk/Treasurer Ricky Williams presented the audit report prepared by Leigh, King & Associates of Sheffield. President Noles directed that the report be spread upon the minutes of the meeting:

CITY OF MUSCLE SHOALS, ALABAMA
FINANCIAL STATEMENTS
SEPTEMBER 30, 2017

# CITY OF MUSCLE SHOALS, ALABAMA FINANCIAL STATEMENTS TABLE OF CONTENTS SEPTEMBER 30, 2017

	Page
I. FINANCIAL SECTION	
Management's Discussion and Analysis	1-13
Independent Auditor's Report	14-16
Basic Financial Statements	
Government-Wide Financial Statements	
Statement of Net Position	17-18
Statement of Activities	19
Fund Financial Statements	
Balance Sheet	20
Reconciliation of the Balance Sheet of Governmental	
Funds to the Statement of Net Assets	21
Statement of Revenues, Expenditures, and Changes in Fund	22-23
Reconciliation of the Statement of Revenues, Expenditures, and	24
Notes to the Financial Statements	24-62
AN DELOTATION OF THE PROPERTY DAY AND DELOTATION.	
II REQUIRED SUPPLEMENTARY INFORMATION	24
General Government Employees Defined Benefit Plan	62
Schedule of Changes in Net Pension Liability	63
Note to the Schedule of Changes in Net Pension Liability	63 64
Schedule of Employer Contributions	64 64
Notes to Schedule of Employer Contributions	65
Schedule of Funding Progress	66
Notes to Schedule of Funding Progress	67
Collective Deferred Inflows and Outflows	67 67
Summary of Amortization of Inflows and Outflows	07
Other Pensions and Benefits Plan	68-69
General Discussion	70
Actuarial Determined Contributions	70 71
Schedule of Changes in the Net OPEB Liability	71 72
Schedule of the Net OPEB Liability	72
Schedule of Employer Contributions	73
Annual Required Contribution	73 74
Valuation Balance Sheet	74
Actuarial Information	75 75
Net OPEB Obligation	75 75
Schedule of Funding Progress	73 76
Trend Information	70 77
Revenues and Expenditures-Budgetary Comparison-General Fund	//
Notes to Required Supplementary Information	78
Budgets and Budgetary Accounting Reconciliation of Budgeted and Actual Results	78
Reconcination of budgeted and Actual Results	70

CITY OF MUSCLE SHOALS, ALABAMA FINANCIAL STATEMENTS TABLE OF CONTENTS (continued) SEPTEMBER 30, 2017

	Page
III SUPPLEMENTARY INFORMATION	
Revenues and Expenditures-Budgetary Comparison-General Fund (Detail)	79-98
Combining Financial Statements	
Combining Balance Sheet	99
Combining Statement of Revenues, Expenditures, and Changes in	
Fund Balances	100
Report on Internal Control Over Financial Reporting and on Compliance	101-102

1

OF MUSCLE SHOW

City of Muscle Shoals, Alabama Management Discussion and Analysis September 30, 2017

Our discussion and analysis of the City of Muscle Shoals, Alabama's (the City's) financial performance provides an overview of the City's financial activities for the fiscal year ended September 30, 2017. Please read it in conjunction with the City's financial statements, which begin on page 11.

#### FINANCIAL HIGHLIGHTS

- The City's financial position increased by \$2.11 million, or 5.0 percent.
- During the year, the City had taxes and other revenues for governmental programs that were
   \$.46 million less than the \$22.51 million in expenses.
- General fund revenues were more than budget amounts by \$ 208,771 and expenditures of funds were \$ 568,653 more than budgeted expenditures.

#### USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The Statement of Financial Position and the Statement of Activities (on pages 17-19) provide information about the activities of the City as a whole and present a longer-term view of the City's finances. Fund financial statements start on page 20. For governmental activities, these statements tell how these services were financed in the short term as well as what remains for future spending. Fund financial statements also report the City's operations in more detail than the government-wide statements by providing information about the City's most significant funds.

## Reporting the City as a Whole

Our analysis of the City as a whole begins on page 2. The Statement of Financial Position and the Statement of Activities report information about the City as a whole and about its activities. These statements include all assets and liabilities using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the City's net assets and changes in them. You can think of the City's net position as the difference between assets and liabilities and the change in net assets as one way to measure the City's financial health, or financial position. Over time, increases or decreases in the City's net assets are one indicator of whether its financial health is improving or deteriorating. Other factors should also be considered when assessing the overall health of the City. These include changes in the City's property tax base and the condition of the City's roads.



In the Statement of Net Assets and the Statement of Activities, we divide the City into two kinds of activities:

- Governmental activities Most of the City's basic services are reported here, including the police, fire, public works, and parks departments, and general administration. Sales and property taxes, franchise fees, and state and federal grants finance most of these activities.
- Component units The City includes three separate legal entities in its report: the City of Muscle Shoals Board of Education, the City of Muscle Shoals Utility Board, and the Electric Board of the City Of Muscle Shoals. Although legally separate, these component units are important because the City is financially accountable for them.

## Reporting the City's Most Significant Funds

Our analysis of the City's major funds begins on page 4. The fund financial statements begin on page 20 and provide detailed information about the most significant funds - not the City as a whole. Some funds are required to be established by State law and by bond covenants. However, the City Council establishes many other funds to help it control and manage money for particular purposes (e.g. - the half-cent sales tax for capital projects) or to show that it is meeting legal responsibilities for using certain taxes, grants, and other money.

Most of the City's basic services are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end that are available for spending. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the City's general government operations and the basic services it provides. Governmental fund information helps determine whether there are more or fewer financial resources that can be spent in the near future to finance the City's programs. We describe the relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds in reconciliation on page 16.

2



The City's net position increased by \$2.11 million, from \$42.19 million to \$44.30 million. Table 1 below summarizes net assets at September 30, 2017 and September 30, 2016, respectively.

**Table 1**Total Primary Government Activities

Total I Illiary dovernment recovides					
Net Position (in thousands)	As of September 30,				
	2017	16 M	2016		
Current and other assets	\$ 30,900	\$	31,230		
Capital assets	44,250		42,360		
Total assets	75,151		73,590		
Deferred Outflows	2,147		1,509		
Total assets and deferred outlows	77,298		75,099		
Long-term debt outstanding	19,110		20,260		
Other liabilities	13,221	2	12,420		
Total liabilities	32,331		32,680		
Deferred Inflows	671		220		
Total liabilities and deferred inflows	33,002		32,900		
Net Position					
Invested in capital assets (net of debt)	25,140		22,100		
Restricted	245		1,290		
Unrestricted	18,910		18,800		
Total net position	\$ 44,296	\$	42,190		

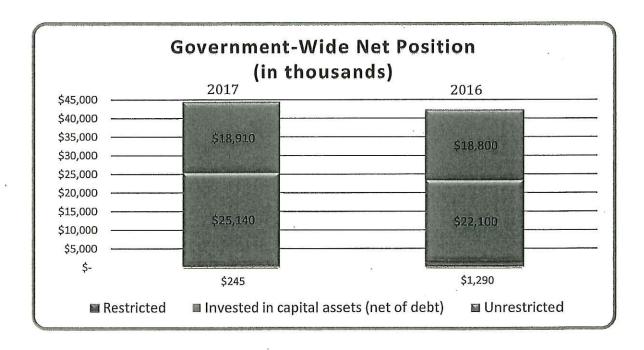




Table 2 details the change in net position for the same periods.

Ta	ble	2
I U	DIC	-

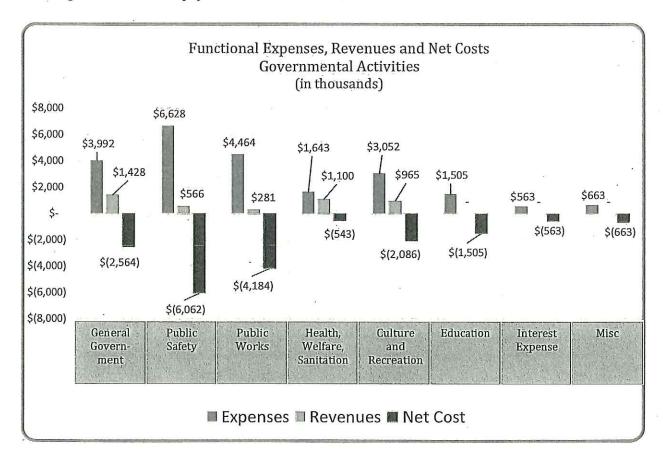
Total Primary Government Activities		
Change in Net Position (in thousands)	For the fise	cal year ended
Program revenues	2017	2016
Fees, fines and charges for services	\$ 4,060	\$ 4,060
Grants and contributions	281	300
General revenues		
Sales taxes	12,782	12,300
Advalorem taxes	1,062	1,070
Other taxes and payments in lieu of taxes	3,237	3,140
Miscellaneous	597	830
Investment Earnings	32	30
Total revenues	22,051	21,730
Program expenses		
General government	3,993	3,740
Public safety	6,628	6,240
Public works	4,464	4,270
Health, welfare and sanitation	1,643	1,550
Education	3,052	1,500
Culture and recreation	1,505	3,630
Miscellaneous	564	740
Interest on long-term debt	663	590
Total expenses	22,512	22,260
Decrease in net position from operations	\$ (461)	\$ (530)

1



#### **Governmental Activities**

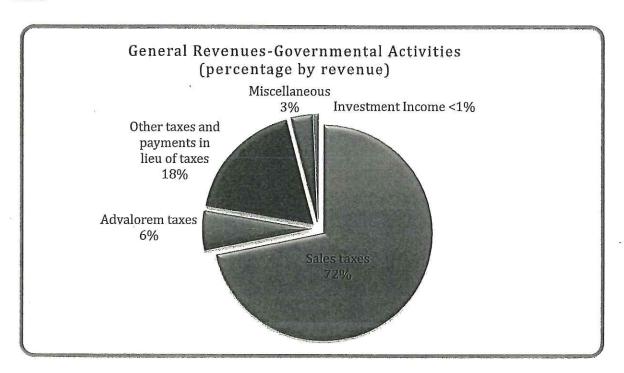
The cost of all government activities this year was \$22.51 million. However, as shown on the Statement of Activities on page 19, the cost ultimately financed by our taxpayers for these activities was \$18.17 million. Program revenues in the form of user fees, charges for services and grants by other governments subsidized certain programs. These revenues amounted to \$4.34 million, thus reducing the burden to taxpayers.



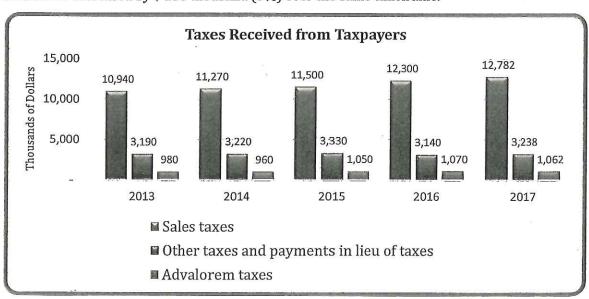


## Governmental Activities (continued)

Sales tax revenue represents the majority of general revenues received as depicted in the following chart:



Sales tax revenue has increased by \$ 1,842 thousand (17%) since fiscal 2013, while all other tax revenue has increased by \$ 130 thousand (3%) over the same timeframe.



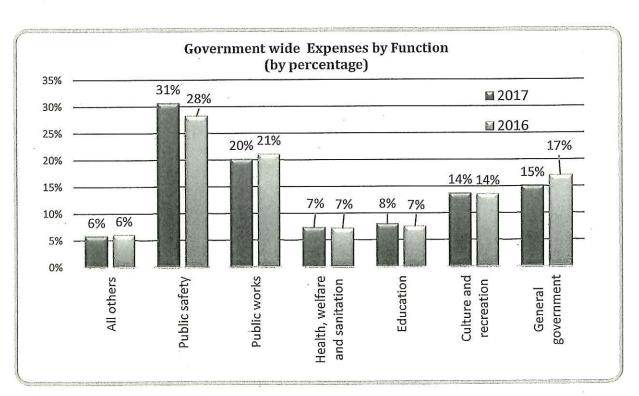
ALABAMA

City of Muscle Shoals, Alabama Management Discussion and Analysis September 30, 2017

Table 3 presents the cost of each of the City's programs for the fiscal years ended September 30, 2017 and September 30, 2016 respectively.

**Table 3**Total Primary Government Activities

Total Cost of Services (in thousands)		Septembe		
3	20	)17	29	2016
General government	\$ 3	3,993	\$	3,775
Public safety	. 6	5,628		6,194
Public works	4	ł,464		4,622
Health, welfare and sanitation		,643		1,573
Education	1	,505		1,423
Culture and recreation	3	3,052		2,968
All others	]	.,227		1,403
Totals	\$ 22	2,512	\$	21,958





#### THE CITY'S FUNDS

The City's governmental funds (as presented in the balance sheet on page 20) reported a combined fund balance of \$10.43 million, which increased from last year's total of \$10.38 million. The general fund balance increased by \$.76 million from \$7.92 million to \$8.65 million.

## General Fund Budgetary Highlights

The 2016-2017 budget was approved on December 19, 2016. It was amended on May 15, 2017 and September 5, 2017 as is customary, to account for mid-year adjustments to the various department line items.

City officials continue to monitor the costs of employee health care. Health care costs of \$1.96 million represented 9.5 % of general fund expenditures and were slightly less than the prior fiscal year.

#### CAPITAL ASSET AND DEBT ADMINISTRATION

### Capital Assets

The City has worked extensively to develop and adequately maintain capital assets. City streets are routinely inspected for potholes, shoulder deterioration and other maintenance concerns. Prompt response to citizen complaints and an aggressive inspection program have led to better control of maintenance costs. On a regularly scheduled basis, the City resurfaces streets utilizing local and state shared gasoline tax revenues. Resurfacing costs are not capitalized.

At the end of fiscal year 2017, the City had \$44.25 million invested in a broad range of capital assets, including buildings, park facilities, roads, storm water detention and pumping facilities and police and fire equipment. (See Table 4):



## CAPITAL ASSET AND DEBT ADMINISTRATION (continued)

Table 4
Total Primary Government Activities
Capital Assets at Year-End (Net of Depreciation)
(in thousands)

			As of September 30,				
a	-	2017			2016		
Non-depreciable	,			,			
Land		\$	7,429	\$	7,408		
Art	8		79		79		
Construction in progress			825		1,306		
Depreciable							
Buildings	**;		17,226		15,980		
Infrastructure			23,909		23,909		
Improvements			12,859		10,366		
Equipment	19_		13,984	9-100	13,456		
Totals	78.		76,309		72,503		
Less: Accumulated depreciation			(32,059)		(30,146)		
Capital assets-net		\$	44,250	\$	42,357		

Significant investments of grant and state and city funds have been or are planned to be invested in infrastructure in the following areas:

## A. There were several transportation related projects:

- 1. The ALDOT project to widen Highway 133 from the Singing River Bridge approach to Highway 20 has acquired all rights of way. Construction is currently underway and is expected to be completed in 2018.
- 2. The MPO paving project will include paving of portions of Alabama Avenue, Sheffield Avenue, Covenant Drive, and Pepi Drive. The project is funded through an \$800,000 allocation from the Shoals Area MPO. Design is complete and construction should begin in the summer of 2018.
- 3. 6<sup>th</sup> Street intersection improvements will improve the existing intersection between 6<sup>th</sup> Street and Wilson Dam Road. The project is funded by a \$280,000 grant from the Alabama Industrial Access Board. Design is complete, and construction should begin in the summer of 2018.
- 4. Constellium Element 13 access improvements will upgrade and improve the existing entrance to Constellium's Element 13 project. The project is funded by a \$207,000 grant from the Alabama Industrial Access Board. Construction began in October 2017 and will be completed in early 2018.



# CAPITAL ASSET AND DEBT ADMINISTRATION (continued)

Other projects that have been completed or are underway include:

- 1. The construction of a new gymnasium in Gattman Park was nearing completed at year's end. The gym is the third facility of its type, constructed at a cost of \$1.1 million.
- 2. The city received a \$300,000 grant for sidewalk construction on 6th Street from Sheffield Avenue to the entrance of the Cypress Lakes Golf & Tennis Facility. Construction is underway and will be completed in early 2018.
- 3. The city received a \$308,000 grant for sidewalk construction along 6th Street during 2017. Design is complete, and construction should commence during 2018.

#### Debt

At year-end, the City had \$19.11 million in general obligation warrants outstanding versus \$20.26 million last year, a decrease of \$1.15 million. Detail is provided in the notes to financial statements.

The City of Muscle Shoals has a "AA3" rating from Moody's for general obligation debt. The Constitution of Alabama provides that cities having a population of six thousand or more may not become indebted in an amount in excess of twenty percent (20%) of the assessed value of the property situated therein. The total net assessed value of the property in the City as assessed for City taxation for the tax year which ended September 30, 2017 (including motor vehicles), is \$212 million. Therefore, the City's general obligation debt is \$19.11 million, well below of its current debt limit of \$42.4 million (20% of \$212 million).

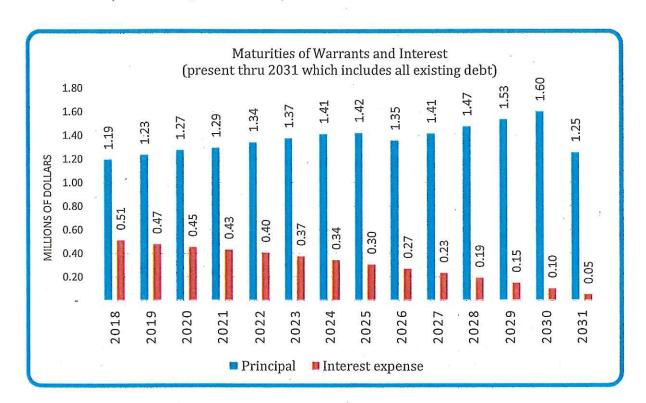
Tax Year	Assessed Value
2010	\$ 171,414,658
2011	\$ 171,190,289
2012	\$ 177,496,460
2013	\$ 179,407,660
2014	\$ 193,265,420
2015	\$ 188,432,920
2016	\$ 203,902,180
2017	\$ 212,104,880
	**

OF MUSCLE SHOP 12

City of Muscle Shoals, Alabama Management Discussion and Analysis September 30, 2017

# Debt (continued)

All debt currently outstanding will mature by fiscal 2031.





#### ECONOMIC FACTORS AND NEXT YEAR'S BUDGET

- Pharmacy giant Walgreens added 150 new jobs at its high-tech customer contact center in Muscle Shoals, pushing the total workforce at the Northwest Alabama facility to around 600. The Walgreens facility in Muscle Shoals opened in October 2004 as one of the company's most technologically advanced contact centers. At its opening, the center employed 30 people; today, the number is around 450.
- Tarkett is making another major investment in the Shoals, putting \$60 million into its Florence facilities in a move that will add some 50 employees. The two local plants have a combined 400 employees which should increase to 450 by the time the expansion is completed. The investment will increase production capacity and occur over a three-year period. Tarkett manufactures flooring and sports-surface solutions. This expansion is aimed at meeting the increasing demand for the company's luxury vinyl modular flooring. Tarkett's history covers some 130 years. Today the company has customers in more than 100 countries and its products include vinyl, linoleum, carpet, rubber, wood and laminate, synthetic turf and athletic tracks.
- Gemstone Foods, L.L.C. purchased the former Hillshire facility near the Port of Florence and opened a poultry processing production facility. The Florence operation will provide processing and other value-added services, such as marinating and seasoning for food service customers. The company has committed to improving and modernizing the aging facility through various renovations, new equipment purchases, and other capital improvements. Gemstone will invest over \$11 million and has committed to hiring 296 employees. President and CEO, Heath Lloyd, told the SEDA Board that he believed the facility would grow to more than the 296 employees committed and possibly could be the future home of the company's corporate headquarters.
- Life Data Labs, Inc., a premium animal nutrition and health products manufacturer, has completed work on one of the state's largest private solar installations, powering their entire manufacturing facility mainly with solar energy. They celebrated a "Generation Day" Thursday, March 23<sup>rd</sup>, 2017, where company executives, company employees and state employees as well as other dignitaries witnessed a "flipping of the switch" from electric power generating their first kilowatt of solar power. This solar facility generates 282 kilowatt (kW), which allows Life Data to potentially operate completely off of solar energy.
- A ribbon cutting ceremony was held on November 17th, 2017 to celebrate United Treating and
  Distribution, LLC's (UTD) recent expansion at their facility in Muscle Shoals. UTD has purchased
  the building and property adjacent to their current location which will add 54,000 covered
  square feet and 5.5 acres to UTD's property. Renovations of UTD's office area were recently
  completed and renovation plans for the new property will begin soon.



## ECONOMIC FACTORS AND NEXT YEAR'S BUDGET (continued)

This expansion will provide UTD the capacity to carry more inventory and new product lines, including composite decking. Today, UTD has more than 50 employees with more than 350 customers in 19 states. UTD provides treated and untreated lumber to retail lumber yards, portable barn builders, decking pros, fencing pros, utility trailer manufacturers, specialized industrial suppliers and contracting groups.

Numerous other manufacturers, such as Alabama Chanin, Alabama Interconnect, Ark Innovations, CHG Building Products, FilterPro, Geomarc (Senators Coaches), Harcros Chemicals, Mantel Craft, PartCycle Technologies, Performance Healthcare, and Southern Plastics & Inventory Control added new employment opportunities to their operations

Unemployment in Colbert County stood at 4.3% in October 2017, a decrease of 2.2% since 2016. The local rate of 4.3% is higher than the national rate of 4.1% and the state of Alabama rate of 3.8%.

The Mayor and City Council approved a conservative 2017-2018 General Fund budget. Total anticipated revenues and other financing resources are projected at \$21.21 million, an increase from the 2016-2017 budgeted revenues and other financing resources of \$20.81 million. Budgeted expenditures and other uses of funds are expected to increase to \$21.21 million from \$20.64 million in the prior year. One additional patrol officer has been added due to the award of a Community Oriented Policing Services (COPS) grant. No new programs have been added to the 2017-2018 budget.

#### CONTACTING THE CITY'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, investors and creditors with a general overview of the City's finances and to show the City's accountability for the money it receives. If you have questions about this report or need additional financial information such as separately issued financial statements for component units, contact the City Clerk/Treasurer's office at the City of Muscle Shoals, P.O. Box 2624, Muscle Shoals, AL 35662. Telephone (256) 383-5675 or e-mail at mshoals@hiwaay.net.



B.T. (Tim) Leigh, CPA
Karen P. King, CPA
Dennis K. Norton, CPA

#### INDEPENDENT AUDITOR'S REPORT

To the City Council City of Muscle Shoals, Alabama

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of City of Muscle Shoals, Alabama, as of and for the year ended September 30, 2017, and the related notes to the financial statements, which collectively comprise the City'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 did not audit the financial statements of Muscle Shoals City Board of Education, Muscle Shoals Electric Board and Muscle Shoals Utilities Board, which collectively represent 65 percent, 51 percent and 75 percent, respectively, of the assets, net position, and revenues of the City of Muscle Shoals, Alabama. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for City of Muscle Shoals, Alabama, is based solely on the report of the other auditors. 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 financial statement 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, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of City of Muscle Shoals, Alabama, as of September 30, 2017, and the respective changes in financial position and, where applicable, cash flows thereof 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 on pages 1 through 13 and the schedule of changes in net pension liability and related ratios and schedule of employer contributions of the pension plan on pages 63-67, the schedule of funding progress and schedule of employer contributions of the other postemployment benefit plan on pages 68-76, and the budgetary comparison information on pages 77-78 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 and other auditors 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.

## Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Muscle Shoals, Alabama's basic financial statements. The supplemental schedules of revenues and expenses by budget line item on pages 79-98 and the combining and individual fund financial statements and schedules on pages 99-100, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual non-major fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the report of the other auditors, the combining and individual nonmajor fund financial statements and the schedule of expenditures of federal awards are fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

## Other Reporting Required by Government Auditing Standards

Ligh, King & associate, P.C.

In accordance with *Government Auditing Standards*, we have also issued our report dated March 28, 2018, on our consideration of the City's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on 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 City's internal control over financial reporting and compliance.

Leigh, King & Associates, PC

Sheffield, Alabama

March 28, 2017



City of Muscle Shoals, Alabama Statement of Net Position At September 30, 2017

		The second secon	Component Units					
	Go	overnmental						Board of
		Activities	Ut	ilities Board	Ele	ectric Board	I	Education
ASSETS	12				-			7
Cash and equivalents	\$	9,150,987	\$	3,595,013	\$	3,350,437	\$	7,221,237
Account receivables, net		240,089		648,347		4,227,301		4,447,518
Receivable-component units								-
Due from other governments		1,241,916		•		-		-
Inventories		58,645		134,100		684,098		69,303
Net OPEB asset		-2						···
Reserved and restricted assets				5,443,279		2,255,764		2
Capital Assets:								
Non-depreciable		8,332,338		75,286		490,580		1,337,809
Other capital assets, net of								
depreciation		35,917,995		46,887,208		22,788,135		29,332,862
Equity interest in joint venture		19,487,977		:=		-		25
Other receivables		115,496		482		85,852		v <del>ě</del>
Prepaid Expenses		w		60,608		258,295		
Receivable-commercial entity		605,250		: <b>:</b>				: <del>-</del>
Total assets		75,150,693		56,844,323		34,140,462		42,408,729
D-6		0 1 47 410		T 025 002		1 055 546		4.006.024
Deferred outflows of resources	2	2,147,412		5,935,803		1,055,546		4,806,924

18

City of Muscle Shoals, Alabama Statement of Net Position September 30, 2017



			Component Units	}
	Governmental			Board of
	Activities	Utilities Board	Electric Board	Education
LIABILITIES		-		
Current liabilities				
Accounts payable and				
accrued expenses	378,493	379,485	4,379,681	2,396,064
Due to other governments	<del>=</del> 2		715,939	
Customer deposits	=	424,802	1,318,459	-
Long-term liabilities:				
Due within one year:				
Advances from TVA		£ 🚒 N	991,232	
energy programs			2	
Bonds payable	1,150,000	830,000	215,000	615,767
Accrued interest	84,683	426,707	69,877	
Compensated absences	-	30,000	30,000	
Due in more than one year:		6	•	
Net OPEB liability	186,437	16,003	48,929	-
Bonds payable	17,960,000	34,063,911	4,125,000	36,000,896
Compensated absences	1,159,935	164,865	265,885	-
Net pension liability	10,806,399	2,210,256	4,362,635	, IE
Bonds payable-commercial	605,250			5
Total liabilities	32,331,197	38,546,029	16,522,637	39,012,727
Deferred Inflows of resources	671,054	18,636		4,685,000
NET POSITION			(6)	
Invested in capital assets,				
net of related debt	25,140,333	16,490,076	19,032,743	19,512,009
Restricted or Committed for:	20,220,000	10,170,070	27,002,710	15,512,005
Capital projects	150,011	 	<u> :</u>	210,293
Debt Service	36,595	4,344,679	535,793	579,559
Other purposes	58,645	.,,.,,	-	607,071
Unrestricted	18,910,269	3,380,706	(895,165)	(17,391,006)
Total net position	\$ 44,295,854	\$ 24,215,461	\$ 18,673,371	\$ 3,517,926

City of Muscle Shoals, Alabama Statement of Activities September 30, 2017

		Progr		Revenue
		Charges Operating for Grants and		Capital Grants and
Functions/Programs	Expenses	Services	Contributions	Contributions
Primary government:		·	<u> </u>	
Governmental Activities				
General government	\$ 3,992,414	\$ 1,428,252	\$ -	\$ -
Public safety	6,627,679	566,098	(8)	-
Public works	4,464,343	i <del>a</del>	æ	280,823
Health, welfare and sanitation	1,643,203	1,099,972	122	<b>4</b> 1
Culture and recreation	3,051,812	965,445	i i	<u>.</u>
Education	1,505,397	(30)	1.5	(€)
Interest on long-term debt	563,468	**	-	<b>12</b> )
Miscellaneous	663,421		·	<b>-</b>
Total governmental activities	22,511,738	4,059,767	let	280,823
Component units:				
Utilities board	8,082,095	7,700,037	-	265,169
Electric board	28,582,756	30,018,560	14	4
Board of education	32,225,555	3,704,588	17,083,832	731,540
Total component units	\$60,808,311	\$41,423,185	\$ 17,083,832	\$ 996,709
Total primary government				Inter to the state of the state

# General revenues:

Taxes:

Sales taxes

Advalorem

Gasoline

Alcohol

Tobacco

Lodging

Financial institution

Other taxes

Total taxes

Payments in lieu of taxes

Grants and contributions not restrictied to specific purposes

Unrestricted investment earnings

Transfers Out - Tax equivalents

Miscellaneous

Total general revenues, special items, and transfers

**Donated Property** 

Change in net position

Net position - beginning

Net position - ending



Net (Expense) Revenue and				
Changes in Net Assets				
Primary				
Governmental	Component			
Activities	Units			
\$ (2,564,162)				
(6,061,581)				
(4,183,520)				
(543,231)				
(2,086,367)				
(1,505,397)				
(563,468)				
(663,421)				
(18,171,148)				
r.	\$ (116,889)			
	1,435,804			
	(10,705,595)			
	(9,386,680)			
(18,171,148)				
12,781,977	1,377,481			
1,061,981	4,211,483			
751,710	1,211,100			
263,060	65,476			
128,011	05,170			
66,760	_			
184,317	_			
313,199	76,176			
15,551,015	5,730,616			
1,530,721	3,730,010			
1,550,721	1,472,800			
31,656	98,810			
31,030	(916,087)			
597,045	1,768,282			
17,710,437	8,154,421			
(460,711)	(1,232,259)			
2,566,311	(1,434,439)			
2,105,600	(1,232,259)			
AND MANAGEMENT AND CONTRACTOR OF THE CONTRACTOR				
42,190,254 \$ 44,295,854	47,639,017 \$ 46,406,758			
φ ττ,473,034	Ψ Ψυ,Ψυυ,/30			

City of Muscle Shoals, Alabama Balance Sheet Governmental Funds September 30, 2017



			Other	Total
		Half-Cent	Governmental	Governmental
	General Fund	Sales Tax	Funds	Funds
ASSETS	3		<del></del>	
Cash and cash equivalents	\$ 7,426,752	\$ 1,324,265	\$ 399,970	\$ 9,150,987
Accounts receivable,net	179,666	48,387	12,036	240,089
Receivable from component units	드	24	Ti ge	
Receivable from other governments	1,241,916	§ =	50 <del>5</del> 8	1,241,916
Other receivables	115,496	=	-	115,496
Inventories	58,645	-	(a)	58,645
Total assets	9,022,475	1,372,652	412,006	10,807,133
LIABILITIES AND FUND BALANCES				
Liabilities:			Q.	
Accounts payable	311,797	7,000	S <del>4</del>	318,797
Other accrued liabilities	55,996.		3,700	59,696
Total liabilities	367,793	7,000	3,700	378,493
Fund balances:		,		
Nonspendable:		tir		
Inventories	58,645	<u>.</u>	=	58,645
Restricted for:				
Debt service	<b>-</b>	-	36,595	36,595
Capital Projects	<del></del>	=	150,011	150,011
Unassigned:	8,596,037	1,365,652	221,700	10,183,389
Total fund balance	8,654,682	1,365,652	408,306	10,428,640
Total liabilities and fund balance	\$ 9,022,475	\$ 1,372,652	\$ 412,006	\$ 10,807,133

City of Muscle Shoals, Alabama Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position September 30, 2017



	A Second Second Second	Company of the Compan
Total fund balance, governmental funds	\$	10,428,640
Amounts reported for governmental activities in the Statement of Net Position are different because:		¥.
Capital assets used in governmental activities are not current financial		44,250,333
Certain other long-term assets are not available to pay current period expenditures and therefore are not reported in this fund financial statement, but are reported in the governmental activities of the Statement of Net Position:		
Net OPEB Liability Equity interest in joint venture Deferred Outflows		(186,437) 19,487,977 2,147,412
Some liabilities, are not due and payable in the current period and are not included in the fund financial statement, but are included in the governmental activities of the Statement of Net Position		
Bonds payable Accrued interest Deferred inflows Compensated absences Defined benefit obligation		(19,110,000) (84,683) (671,054) (1,159,935) (10,806,399)
Net Position of Governmental Activities in the Statement of Net Position	\$	44,295,854

22

City of Muscle Shoals, Alabama Statement of Revenues, Expenditures, and Changes in Fund Balance September 30, 2017



			Other	Total
	**	Half-Cent	Governmental	Governmental
(4c)	General Fund	Sales Tax	Funds	Funds
REVENUES				9)
Local taxes	\$ 16,861,800	\$ -	\$ 106,268	\$ 16,968,068
License, permits and fees	1,428,252		566,098	1,994,350
Charges for service	1,099,970	-	-	1,099,970
Joint Ventures	361,739	7,000	5	368,744
Intergovernmental revenue	75,754	205,069	#	280,823
Park and recreation	965,447	-	=	965,447
Investment earnings	29,968	841	846	31,655
Miscellaneous	209,448	(4)	116,845	326,293
Total revenues	21,032,378	212,910	790,062	22,035,350
EXPENDITURES				
Current:	8			
General government	3,113,912	46,672	196,282	3,356,866
Police	3,534,624	30,467	15,086	3,580,177
Fire	2,350,128	28,129	6,615	2,384,872
Street	1,854,501	605,556	169,430	2,629,487
Storm and Sewer	467,082	31,925		499,007
Health and sanitation	1,550,718	25,864	-,	1,576,582
Culture and recreation	2,377,417	212,640	58,245	2,648,302
Appropriations	82,111		5 (m)	82,111
Education	1,305,397	200,000		1,505,397
Miscellaneous	570,495	10,815		581,310

(Continued)

City of Muscle Shoals, Alabama Statement of Revenues, Expenditures, and Changes in Fund Balance (continued) September 30, 2017



EVDEND/EUDEC (	General Fund	Half-Cent Sales Tax	Other Governmental Funds	Total Governmental Funds
EXPENDITURES (continued)  Debt Service:			49.	
Principal	36,633	_	1,150,000	1,186,633
Interest and other charges	21,202	4s —	549,099	570,301
Capital Outlay	80,179	786,102	525,386	1,391,667
Total expenditures	17,344,399	1,978,170	2,670,143	21,992,712
Excess (deficiency) of			25	
revenues over expenditures	3,687,979	(1,765,260)	(1,880,081)	42,638
OTHER FINANCING SOURCES (USES)				
Transfers in	281,946	1,534,781	1,697,649	3,514,376
Transfers out	(3,232,430)		(281,946)	(3,514,376)
Total other financing				
sources and uses	(2,950,484)	1,534,781	1,415,703	-
SPECIAL ITEM				
Proceeds from sale of land	-	10,880		10,880
Net change in fund balances	737,495	(219,599)	(464,378)	53,518
Fund balances - beginning	7,917,187	1,585,251	872,684	10,375,122
Fund balances - ending	\$ 8,654,682	\$ 1,365,652	\$ 408,306	\$ 10,428,640

City of Muscle Shoals, Alabama

Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of the Governmental Funds to the Statement of Activities September 30, 2017



\$ 2,105,600

	-	
Net change in fund balances - total governmental funds:	\$	53,518
Amounts reported for Governmental Activities in the Statement of Activities are different because:		
Governmental funds report outlays for capital assets as expenditures because such outlays use current financial resources. In contrast, the Statement of Activities reports only a portion of the outlay as expense. The outlay is allocated over the assets' estimated useful lives as depreciation expense for the period.		
This is the amount by which net capital outlays \$3,999,407 were exceeded by depreciation \$2,104,612 in the current period.	1	1,894,795
Governmental funds report bond proceeds as current financial resources. In contrast, the Statement of Activities treats such issuance of debt as a liability. Governmental funds report repayment of bond principal as an expenditure, In contrast, the Statement of Activities treats such repayments as a reduction in long-term liabilities. This is the amount by which proceeds were exceeded by repayments.		1,150,000
Pension and other postemployment benefit obligation amounts not reported in the funds:  Increase in Net pension obligation Increase in OPEB Liability Increase in Deferred inflows related to pensions Increase in Deferred outflows related to pensions		(503,616) (426,859) (451,471) 640,537
Accrued interest payable is not due and payable in the current period and therefore is not reported as a liability in the balance sheets of the governmental funds.		6,833
Changes in the equity value of an investment are not receivable or payable in the current period and therefore is not reported as an asset or liability in the balance sheets of the governmental funds		(294,901)
Some expenses reported in the statement of activities do not require the use of current financial resources and these are not reported as expenditures in governmental funds:		0.4=4.
Decrease in compensated absences	Merces	36,764

Change in net position of governmental activities



#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting and reporting framework and the more significant accounting principles and practices of the City of Muscle Shoals, AL are discussed in subsequent sections of this note. The remaining notes are organized to provide explanations and include required disclosures of the City's financial activities for the fiscal year ended September 30, 2017.

## A. Reporting Entity

The City of Muscle Shoals, Alabama, (the "City"), was incorporated in 1923, under the Constitution and laws of the State of Alabama. The City operates under the mayor-city council form of government. As required by generally accepted financial principles, these financial statements present financial position and results of operations of the City and its component units (see below).

The City's financial reporting entity consists of the following:

Primary government: The City of Muscle Shoals, Alabama

Discretely presented component units are as follows:

Component unit
----------------

Utilities Board of the City of Muscle Shoals

Electric Board of the City of Muscle Shoals

Muscle Shoals City Board of Education

## Activities and Relationship to City

Owns, operates and maintains a water and sewer system serving residents of the City. The City Council appoints all members of the Utility Board.

Provides electricity to the residents of Muscle Shoals and acts as collection agent for the City's garbage pick-up operation. The City Council appoints all members of the Electric Board.

Operates the City's Public school system. The City Council appoints the five members of the Board. The City issued bonds for the construction of school facilities and is obligated for the debt. The City makes annual appropriations to the Board of Education.



## 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# A. Reporting Entity (continued)

The decision to include a potential component unit in the City's reporting entity is based on the criteria stated in GASB Statement No. 14, "The Financial Reporting Entity," as amended by GASB 39, "Determining Whether Certain Organizations are Component Units" and GASB 61, "The Financial Reporting Entity: Omnibus an Amendment of GASB Statements No. 14 and No. 34," which includes the ability to appoint a voting majority of an organization's governing body and (1) the ability of the City to impose its will on that organization or (2) the potential for the organization to provide specific financial benefits to, or impose specific financial burden on the City, or the nature and significance of the relationship between the City and the organization is such that exclusion would cause the City's financial statements to be incomplete.

Component units of the City issue separately audited financial statements. Copies of these reports are available from the respective organizations; therefore, the component unit financial statement notes are not repeated here.

#### B. GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

The basic financial statements include both government-wide financial statements (based on the City as a whole) and fund financial statements. Separate financial statements are provided for governmental funds, propriety funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component units. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.



# 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued) B. GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS (continued)

The Government-wide Statement of Net Position reports all financial and capital resources of the City, excluding those reported in the fiduciary funds. It is displayed in the format of assets and deferred outflows less liabilities and deferred inflows, equals net position, with the assets and liabilities shown in order of their relative liquidity. Net position is required to be displayed in three components (each of which is defined below):

- Net investment in capital assets (The net investment in capital assets component of net
  position consists of capital assets, net of accumulated depreciation, reduced by outstanding
  balances of bonds, mortgages, notes, or other borrowings that are attributable to the
  acquisition, construction, or improvement of those assets and adjusted for the balance of
  any deferred outflows of resources or deferred inflows of resources related to capital assets
  or debt).
- Restricted (The restricted component of net position consists of restricted assets reduced by liabilities related to those assets. Restricted assets are those with constraints placed on their use that are either: (1) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or (2) imposed by law through constitutional provisions or enabling legislation).
- *Unrestricted* (The unrestricted component of net position is the net amount of the assets and liabilities that are not included in the determination of net investment in capital assets or the restricted component of net position).

The Statement of Activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.



# 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### C. MEASUREMENT FOCUS, BASIS OF ACCOUNTING, AND FINANCIAL STATEMENT PRESENTATION

The government-wide financial statements are reported using the economic resources measurement focus and the full accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The measurement-focus of the governmental funds (in the Fund Financial Statements) is upon determination of financial position and changes in financial position rather than upon net income.

These 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 government considered property taxes as available if they are collected within 60 days after year-end. A six-month availability period is used for revenue recognition for all other governmental fund revenues. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Under the accrual basis of accounting, revenues are recognized in the period in which they are earned while expenses are recognized in the period in which the liability is incurred, regardless of the timing of the related cash flows. For example, property tax revenue is recognized in the year of levy, and all other revenue is recognized when services have been rendered.

Major funds are funds whose revenues, expenditures/expenses, assets, or liabilities (excluding extraordinary items) are at least 10% of corresponding totals for all governmental or enterprise funds and at least 5% of the aggregate amount for all governmental and enterprise funds. The identification and separate reporting of major funds serves to highlight financial activities which may be particularly important to financial statement users. Nonmajor funds are reported in aggregate in a separate column in the Balance Sheet and the Statement of Revenues, Expenditures, and Changes in Fund Balances.

The City reports the following major governmental funds:

- General Fund This is the City's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.
- *Half-cent Sales Tax* A fund established by City ordinance to account for funds received and expended for capital projects as approved by the council.



# 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# C. MEASUREMENT FOCUS, BASIS OF ACCOUNTING, AND FINANCIAL STATEMENT PRESENTATION (continued)

Grant revenues are recognized in the fiscal year in which all eligibility requirements are met. Under the terms of grant agreements, the City may fund certain programs with a combination of cost-reimbursement grants and general revenues. Thus, both restricted and unrestricted net position may be available to finance program expenses. It is the City's policy to first apply restricted resources to such programs, followed by unrestricted resources if necessary.

Amounts reported as program revenues include 1) charges to customers or applicants for goods, services, or privileges provided, 2) operating grants and contributions, and 3) capital grants and contributions, including special assessments. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources, as they are needed.

# D. ASSETS, LIABILITIES, DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION/FUND BALANCE

## 1) Deposits and investments

The City has defined cash and cash equivalents 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 local ordinances authorize the government and the component units to invest in various types of investments as discussed in a subsequent note.

The City does not have a significant amount of investments valued at other than quoted market prices. Except in the pension trust funds, amortization of premium and accretion of discount on investments purchased are not recorded over the term of the investment. The effect of this policy on the financial statements of the various funds is not significant.

## 2) Receivables and payables

All trade receivables are shown net of an allowance for uncollectible accounts. Unbilled service receivables represent the estimated amount of accounts receivable for services that have not yet been billed. The amount represents a timing difference between the end of the financial statement cycle (month end) and the billing cycle (varying dates each billing period).



## 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# D. ASSETS, LIABILITIES, DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION/FUND BALANCE (continued)

## 3) Due to/Due from

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of inter-fund loans) or "advances to/from other funds" (i.e., the non-current portion of inter-fund loans.) All other outstanding balances between funds are reported as "due to/from other funds." Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

# 4) Inventories and prepaid items

Inventories are valued at cost (using average cost) in governmental type funds and the lower of cost (weighted average) or market in business-type funds. Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased. Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. Prepaid items are recorded as expenditures when consumed rather than when purchased.

## 5) Deferred outflows and inflows of resources

In addition to assets, the statement of net position or balance sheet reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position or fund balance that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of net position or balance sheet reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position or fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.



# 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# D. ASSETS, LIABILITIES, DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION/FUND BALANCE (continued)

## 6) Capital assets

Capital assets, which include land, roads and parking lots, buildings and structures, improvements other than buildings, machinery and equipment, infrastructure assets, and construction in progress, are reported in the applicable governmental or business-type activities columns in the governmentwide financial statements. The City capitalizes equipment and improvements having an estimated useful life in excess of one year and acquisition cost of at least \$ 5,000.

All capital assets are recorded at historical cost, or estimated historical cost, if actual cost is unavailable, except for donated assets which are recorded at their estimated fair value at the date of donation. The costs of normal maintenance and repair that do not add to the value of the asset or materially extend the useful lives are not capitalized. Capital assets are depreciated using the straight-line method. When capital assets are disposed, the cost and applicable accumulated depreciation are removed from the respective accounts, and the resulting gain or loss is recorded in operations.

Donated capital assets are recorded at estimated fair market value at the date of donation.

Capital assets are depreciated using the straight-line method over the following estimated lives:

	Years
Buildings, structures and improvements	20-50
Furniture, fixtures and equipment	3-20
Roads and streets	50
Storm sewers and drainage ditches	30

#### 7) Compensated absences

It is the City's policy to permit employees to accumulate earned but unused vacation and sick leave and related fringe benefits. The cost of earned but unused vacation pay is accrued when earned in the government-wide statements. A liability for earned but unused sick leave is accrued only to the extent that the leave will result in cash payments at termination. A liability for these amounts is reported in governmental funds only if they have matured, due to employee retirement. Compensated absences cannot be segregate between current and long-term. Therefore, the entire amount is shown as long-term.



#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### D. ASSETS, LIABILITIES, DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION/FUND BALANCE (continued)

8) Long-term debt and deferred debt expense

In the government-wide financial statements, outstanding long-term debt is reported as a liability. Bond discounts or premiums are capitalized and amortized over the terms of the respective bonds using the straight-line method.

The governmental fund financial statements recognize debt proceeds and premiums as other financing sources of the current period. Issuance costs are reported as debt service expenditures.

#### 9) Equity classifications

Government-wide statements - Equity is classified as net assets and displayed in three components:

- a. Invested in capital assets, net of related debt Consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by outstanding balances of bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- b. Restricted net position Consists of net assets with constraints placed on the use either by (1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislation.
- c. Unrestricted net position All other net assets that do not meet the definition of "restricted" or "invested in capital assets, net of related debt."
- 10) Fund statements Governmental fund equity is classified as fund balance. Fund balance is further classified as reserved or unreserved, with unreserved further split between designated and undesignated.
  - a. Non-spendable Fund Balance Fund balances reported as non-spendable in the accompanying financial statements represent amounts for permanent fund principal restrictions, inventory, prepaid expenditures, advances to other funds and noncurrent notes receivables.
  - b. Restricted Fund Balance Fund balances reported as restricted are the result of externally imposed restrictions placed upon current resources by state statutes, creditors, bond covenants, donors or grantors.

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources as they are needed.



#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

- D. ASSETS, LIABILITIES, DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION/FUND BALANCE (continued)
  - c. Committed Fund Balance Fund balances reported as committed are self-imposed restrictions placed upon certain resources by the City Council through the adoption of an ordinance and cannot be used for any other purpose unless formal action is approved by the City Council.
  - d. Assigned Fund Balance Fund balances reported as assigned are intended for certain purposes as approved by City Council, or management. City Council has a fund balance policy that allows assigned amounts to be re-assigned by City Council, or management.
  - e. Unassigned Fund Balance In accordance with GAAP, the general fund is the only governmental fund that reports an unassigned fund balance. The unassigned fund balance has not been restricted, committed, or assigned to a specific purpose within the general fund.

When committed, assigned or unassigned fund balance amounts are available for use, it is the City's policy to use the committed fund balance first; the assigned fund balance second; and then the unassigned fund balance, as they are needed.

f. Stabilization Arrangement - The City has a fund balance policy established by the City Council that requires the general fund to maintain a minimum unrestricted fund balance of 25% of ensuing year's appropriated general fund expenditures. The fund has been established for the purposes of setting aside amounts for use in specific and non-routine situations, which include certain emergency and urgent situations, giving the Mayor power to resolve any issues at hand. Utilization of these funds must be reported to the City Council at the next Council meeting. In the event that the balance drops below the established minimum level, the City Council will develop a plan to replenish the Financial Stabilization Account balance to the established minimum. For the current fiscal year ending September 30, 2017, the City met the minimum general fund balance policy.



#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

## D. ASSETS, LIABILITIES, DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION/FUND BALANCE (continued)

#### 11) Revenues

Sales Tax

The City levies tax on taxable sales within the City. Sales tax applicable to the month of September, but not received until after year-end are recorded as a receivable on both the government-wide and the fund financial statements.

#### Property taxes

Property taxes are levied and are due and payable on October 1 of each year, and may be paid without penalty through December 31. All unpaid taxes on real and personal property become delinquent on January 2 of the year following the year in which the taxes were levied. Penalties, interest and late fees are assessed on all payments made after December 31. On the first Monday in April of each year a tax auction for real property is held at which a certificate is sold at auction for properties on which the taxes are delinquent.

#### 12) Use of estimates and reclassifications

The preparation of the financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Actual results could differ from those estimates.

#### 13) Postemployment benefits

Postemployment healthcare benefits other than pension benefits are accounted for under GASB Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other than Pensions, which establishes standards for the measurement, recognition, and display of postemployment healthcare benefits expense and related liabilities, assets, and note disclosures, as further described in Note 13 and, if applicable, required supplementary information.

#### 14) Pensions

The Employees' Retirement System of Alabama (the Plan) financial statements are prepared using the economic resources measurement focus and accrual basis of accounting. Contributions are recognized as revenues when earned, pursuant to the plan requirements. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan. Expenses are recognized when the corresponding liability is incurred, regardless of when the payment is made. Investments are reported at fair value. Financial statements are prepared in accordance with requirements of the Governmental Accounting Standards Board (GASB). Under these requirements, the Plan is considered a component unit of the State of Alabama and is included in the State's Comprehensive Annual Financial Report.



#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### E. ACCOUNTING PRONOUNCEMENTS

The City adopted GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, required for fiscal periods beginning after June 15, 2016, in fiscal 2017. This Statement improves the usefulness of information about postemployment benefits other than pensions (other postemployment benefits or OPEB) included in the general purpose external financial reports of state and local governmental OPEB plans for making decisions and assessing accountability.

The City plans to adopt GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, required for fiscal periods beginning after June 15, 2017, in fiscal 2018. This Statement improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB).

The City adopted GASB Statement No. 77, Tax Abatement Disclosures, required for fiscal periods beginning after December 15, 2015, in fiscal 2017. This Statement improves financial reporting by giving users of financial statements essential information regarding tax abatements that is not currently reported consistently or comprehensively. See Note 22.

The City adopted GASB Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans, required for fiscal periods beginning after December 15, 2015, in fiscal 2017. This Statement amends the scope and applicability of Statement No. 68 regarding pensions provided to employees of state and local government employers through certain cost-sharing multiple-employees of state and local government employers through certain cost-sharing multiple-employer defined benefit pension plans.

The City adopted GASB Statement No. 79, Certain External Investment Pools and Pool Participants, required for fiscal periods beginning after June 15, 2015, except for certain provisions effective for fiscal periods beginning after December 15, 2015, in fiscal 2016 and 2017. This Statement addresses accounting and financial reporting for certain external investment pools and pool participants.

The City adopted GASB Statement No. 80, Blending Requirements for Certain Component Units an amendment of GASB Statement No. 14, required for fiscal periods beginning after June 15, 2016, in fiscal 2017. This Statement improves financial reporting by clarifying the financial statement presentation requirements for certain component units.



#### 2. RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

Certain differences exist between the governmental fund financial statements and the government-wide financial statements. These differences relate to differences between the modified accrual basis of accounting used in the fund financial statements and the accrual basis of accounting used in the government-wide financial statements and to the consolidation of the internal service funds into the governmental activities in the government-wide financial statements.

Reconciliations between the governmental fund balance sheet and the government-wide statement of net position and between the governmental fund statement of revenues, expenditures, and changes in fund balances and the government-wide statement of activities are shown on pages 21 and 24, respectively.

#### 3. BUDGETS AND BUDGETARY ACCOUNTING

**Budget Development and Adoption** 

The City follows these procedures in establishing the general fund fund-level budgetary data reflected in the financial statements:

- a. The Mayor submits to the City Council for approval, a proposed operating budget for the fiscal year beginning October 1. The operating budget is only for the General Fund and includes proposed expenditures and the means of financing them.
- b. Any revisions to the budget must be approved by the City Council. The budget is normally modified one or more times during the course of the fiscal year.
- c. All unencumbered appropriations lapse at the end of the fiscal year. Encumbered appropriations remain in effect and are incorporated into the next fiscal year budget.



#### 4. CASH AND INVESTMENTS

Deposits are fully insured up to \$250,000 by the Federal Deposit Insurance Corporation. Deposits exceeding \$250,000 are made to banks participating in the Security for Alabama Funds Enhancement Program (SAFE Program). In the State of Alabama, all public funds are protected through a collateral pool administered by the Alabama State Treasurer. Banks holding deposits belonging to the state, counties, cities or agencies of any of these entities must pledge securities as collateral against those deposits. In the event of the failure of a bank, securities pledged by that bank would be liquidated by the State Treasurer to replace the public deposits. If the securities pledged failed to produce adequate funds for that purpose, then every bank participating in the pool would share the liability for the remaining balance.

Custodial and Concentration of Credit Risk

Each of the banks containing more than \$250,000 of the City of Muscle Shoals' deposits has been designated by the State Treasurer as a qualified public depository.

#### 5. RECEIVABLES

The City's general fund receivables from other governments consisted of the following at September 30, 2017:

Due from State of Alabama (Sales Tax)		\$ 1,091,152
Other	91	150,764
Total		\$ 1,241,916

38

City of Muscle Shoals, Alabama Notes to Financial Statements September 30, 2017

# ALABAMA ALABAMA

#### 6. CAPITAL ASSETS

Governmental Activities:				
	Beginning			Ending
	Balances	Increases	Decreases	Balances
Capital assets not being				
depreciated				
Land	\$ 7,408,041	\$ 26,800	\$ 6,000	\$ 7,428,841
Art	78,810	19	. 0 <del>.</del>	78,810
Construction in progress	1,305,744	733,161	1,214,219	824,687
Total assets not being				
depreciated	8,792,595	759,961	1,220,219	8,332,338
Capital assets being				
depreciated				
Buildings	15,979,809		-	17,225,562
Infrastructures	23,908,529	48,862	48,456	23,908,935
Land Improvements	10,365,997	2,492,861	=	12,858,858
Equipment	13,456,229	717,137	189,563	13,983,803
Total Capital assets being				
depreciated	63,710,564	4,504,613	238,018	67,977,159
Accumulated Depreciation	(30,146,238)		(191,687)	(32,059,163)
177	(30,140,230)	(2,101,012)	(171,007)	(32,037,103)
Total capital assets being	33,564,326	2,400,001	46,332	35,917,995
depreciated, net	33,304,320	2,400,001	40,332	35,917,995
Governmental activities				
capital assets, net	\$ 42,356,922	\$ 3,159,962	\$ 1,266,551	\$ 44,250,333

Depreciation expense is included in the functional expenses in the Statement of Activities as follows:

Function	De	epreciation	Assets
General Government	\$	198,796	\$ 10,376,690
Police		233,693	3,891,789
Fire		176,873	4,498,371
Public Works		378,039	14,561,687
Storm Drainage		825,610	26,740,467
Recreation		291,601	15,415,805
Total depreciation expense	\$	2,104,612	\$ 75,484,809
	-		in the second se



#### 5. LONG-TERM DEBT

The City's Debt consists of the following:

#### General Obligation Refunding Warrants, Series 2014-A (January 1)

On January 1, 2014 the City issued \$1,960,000 of General Obligation Refunding Warrants, Series 2014-A. These tax-exempt warrants mature from 2014 to 2025 and bear interest at rates from 2.00 to 3.25% and were issued to refund \$1,627,565 of the General Obligation Warrants, Series 2005 and to provide \$278,000 in Capital Improvements.

#### General Obligation Refunding Warrants, Series 2014-C (May 1)

On May 1, 2014 the City issued \$9,660,000 of General Obligation Refunding Warrants, Series 2014-C. These tax-exempt warrants mature from 2015 to 2025 and bear interest at rates from 1.50 to 2.50% and were issued to refund \$9,585,433 of the General Obligation Warrants, Series 2004 and to provide \$673,074 in Capital Improvements.

#### General Obligation Refunding Warrants, Series 2015-A (June 1)

On June 1, 2015 the City issued \$8,515,000 of General Obligation Refunding Warrants, Series 2015-A. These tax-exempt warrants mature from 2015 to 2030 and bear interest at rates from 1.40 to 2.08% and were issued to refund \$8,273,489 of the General Obligation Warrants, Series 2006-A Warrants dated March 1, 2006 and November 1, 2006, and pay issuance expenses of \$241,511.

#### General Obligation Refunding Warrants, Series 2015-B (June 1)

On June 1, 2015 the City issued \$500,000 of General Obligation Refunding Warrants, Series 2015-B. These tax-exempt warrants mature from 2015 to 2025 and bear interest at rates from 2.75 to 3.25% and were issued to refund \$421,689 of the General Obligation Warrants, Series 2006-A Warrants dated March 1, 2016 and November 1, 2006, and pay issuance expenses of \$78,311.

#### General Obligation Refunding Warrants, Series 2015-C (June 1)

On June 1, 2015 the City issued \$1,250,000 of General Obligation Refunding Warrants, Series 2015-C. These tax-exempt warrants mature from 2015 to 2031 and bear interest at rates of 3.75% and were issued to provide \$1,200,000 in Capital Improvements and pay issuance expenses of \$50,000.

The following summarizes the changes in the City's debt for the year ended September 30, 2017:

General Obligation Warrants	 Beginning Balance	Inc	reases	R	eductions		Ending Balance		Current aturities
Series 2014-A	\$ 1,695,000	\$	(C <b>II</b> I)	\$	185,000	\$	1,510,000	\$	180,000
Series 2014-C	8,425,000		: <del></del>		900,000		7,525,000		935,000
Series 2015-A	8,390,000				65,000		8,325,000		75,000
Series 2015-B	500,000		-				500,000		=
Series 2015-C	1,250,000		-		-		1,250,000		-
Total Warrants	\$ 20,260,000	\$	-	\$ 1	1,150,000	\$ :	19,110,000	\$ :	L,190,000

4 A STATE OF THE S

City of Muscle Shoals, Alabama Notes to Financial Statements September 30, 2017

#### 7. LONG-TERM DEBT (continued):

A Summary of the City's Debt Service requirement follows:

Fiscal	Series 2	014-A	Series 2	014-C	Series 2	015-A
Year	Principal	Interest	Principal	Interest	Principal	Interest
2018	180,000	38,806	935,000	166,138	75,000	241,980
2019	200,000	35,206	960,000	138,088	70,000	240,480
2020	195,000	31,206	920,000	118,888	75,000	239,080
2021	200,000	27,063	935,000	105,088	75,000	237,580
2022	205,000	22,063	1,050,000	86,388	-	236,080
2023-2027	530,000	29,800	2,725,000	118,238	3,435,000	1,110,200
2028-2030	<u></u>	-			4,595,000	292,080
Totals	\$ 1,510,000	\$ 184,143	\$ 7,525,000	<i>\$ 732,826</i>	\$ 8,325,000	\$ 2,597,480

		Series 2	:015-B	Series 2	015-C	Tot	tal
Year	F	rincipal	Interest	Principal	Interest	Principal	Interest
2018		12	14,300	-	46,875	1,190,000	508,099
2019		-	14,300	# (B)	46,875	1,230,000	474,949
2020		80,000	14,300		46,875	1,270,000	450,349
2021		80,000	12,220	<del>-</del> 2	46,875	1,290,000	428,825
2022		80,000	10,140	=	46,875	1,335,000	401,545
2023-2027		260,000	16,275	<b>(4)</b>	234,375	6,950,000	1,508,888
2028-2031				1,250,000	187,500	5,845,000	479,580
Totals	<i>\$</i>	500,000	\$ 81,535	\$ 1,250,000	\$ 656,250	\$ 19,110,000	\$ 4,252,234

#### 8. COMMITMENTS AND CONTINGENCIES

The Public Park Authority of the Shoals, an Alabama Public Corporation formed by four local municipal governments (including the City of Muscle Shoals) and the counties of Colbert and Lauderdale, issued \$17,925,000 in Special Obligation Bonds, Series 2003, dated June 1, 2003. The bonds are secured by a pledge of the two cents per gallon gasoline taxes levied in Colbert and Lauderdale counties.



#### 9. INTER-FUND RECEIVABLES, PAYABLES AND TRANSFERS

During the year the City transferred money between funds, mostly from the general to other funds. These transfers were for several purposes such as providing funds for debt service and to provide match money to comply with the terms of grant agreements. There were no outstanding Inter-fund receivable and payable balances at September 30, 2017. The amounts of inter-fund transfers for the fiscal year ended September 30, 2017 are as follows:

Transfers				
	То	From		
\$	281,946	\$ 3,232,430		
	<b>**</b> **********************************	281,946		
18	1,697,649	-		
1	1,534,781			
\$ :	3,514,376	\$ 3,514,376		
		То		

The transfers were primarily used for the payment of debt service and capital outlay.

#### 10. EQUITY INTEREST IN JOINT VENTURE (NORTH ALABAMA GAS DISTRICT)

The City of Muscle Shoals owns approximately 49.5 percent of the North Alabama Gas District (the Gas District) and the City of Madison, Alabama owns the remainder. The government-wide financial statements reflect the City of Muscle Shoals' equity in the Gas District, in the amount of \$19,487,977. The fund-level financial statements only report the earnings distributions received from the District during the year (\$352,364).

#### 11. RELATED PARTY TRANSACTIONS

The City had the following material transactions with related parties during the year ended September 30, 2017:

*Muscle Shoals Utility Board* – This component unit provides water and sewer service to the City at market rates. At September 30, 2017, the Board owed the City \$ 0.

Muscle Shoals Electric Board – The Board, a component unit of the City, (a) provides electricity to the City at normal market rates, (b) collected on behalf of and remitted to the City \$ 1,024,613 of garbage revenues collected and (c) paid the City \$ 875,432 of tax equivalents. At September 30, 2017, the Electric Board owed the City a total of \$157,639. The City owed the Electric Board nothing at year-end.



#### 11. RELATED PARTY TRANSACTIONS (continued)

*Muscle Shoals Board of Education* - The City appropriated \$1,303,397 to the Board of Education (a component unit) during the year. At September 30, 2017, the Board owed the City \$ 36,803 for miscellaneous items.

Shoals Solid Waste Disposal Authority – The Authority, jointly governed by Muscle Shoals and three other governments, was paid \$178,019 for landfill services provided to the City. The City and the other three joint governors are charged special rates for landfill services, which are lower than that charged the public.

North Alabama Gas District (the Gas District)— The City, having approximately a 49.5 percent equity interest in the Gas District, received \$352,364 of earnings distributions from the Gas District during 2017. The distribution ratio is based on the percentage of gas sales in the respective areas of the two owners of the Gas District that is, the City of Muscle Shoals and the City of Madison, Alabama.

The City jointly governs, with several other governmental organizations, the Colbert County Animal Control and Northwest Alabama Airport Authority. There have been no material transactions with these organizations, other than the City's annual appropriations to them.

#### 12. DEFINED BENEFIT PLAN

#### Plan description

The Employees' Retirement System of Alabama (ERS), an agency multiple-employer plan, was established October 1, 1945 under the provisions of Act 515 of the Legislature of 1945 for the purpose of providing retirement allowances and other specified benefits for state employees, State Police, and on an elective basis, to all cities, counties, towns and quasi-public organizations. The responsibility for the general administration and operation of ERS is vested in its Board of Control. The ERS Board of Control consists of 13 trustees. The Plan is administered by the Retirement Systems of Alabama (RSA). Title 36-Chapter 27 of the Code of Alabama grants the authority to establish and amend the benefit terms to the ERS Board of Control. The Plan issues a publicly available financial report that can be obtained at www.rsa-al.gov.

The ERS Board of Control consists of 13 trustees as follows:

- 1) The Governor, ex officio.
- 2) The State Treasurer, ex officio.
- 3) The State Personnel Director, ex officio.
- 4) The State Director of Finance, ex officio.
- 5) Three vested members of ERS appointed by the Governor for a term of four years, no two of whom are from the same department of state government nor from any department of which an ex officio trustee is the head.



#### 12. DEFINED BENEFIT PLAN (continued)

- 6) Six members of ERS who are elected by members from the same category of ERS for a term of four years as follows:
  - a. Two retired members with one from the ranks of retired state employees and one from the ranks of retired employees of a city, county, or a public agency each of whom is an active beneficiary of ERS.
  - b. Two vested active state employees.
  - c. Two vested active employees of an employer participating in ERS pursuant to § 36-27-6.

#### Benefits provided

State law establishes retirement benefits as well as death and disability benefits and any ad hoc increase in postretirement benefits for the ERS. Benefits for ERS members vest after 10 years of creditable service. State employees who retire after age 60 (52 for State Police) with 10 years or more of creditable service or with 25 years of service (regardless of age) are entitled to an annual retirement benefit, payable monthly for life. Local employees who retire after age 60 with 10 years or more of creditable service or with 25 or 30 years of service (regardless of age), depending on the particular entity's election, are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are based on a guaranteed minimum or a formula method, with the member receiving payment under the method that yields the highest monthly benefit. Under the formula method, members of the ERS (except State Police) are allowed 2.0125% of their average final compensation (highest 3 of the last 10 years) for each year of service. State Police are allowed 2.875% for each year of State Police service in computing the formula method.

Act 377 of the Legislature of 2012 established a new tier of benefits (Tier 2) for members hired on or after January 1, 2013. Tier 2 ERS members are eligible for retirement after age 62 (56 for State Police) with 10 years or more of creditable service and are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are based on a guaranteed minimum or a formula method, with the member receiving payment under the method that yields the highest monthly benefit. Under the formula method, Tier 2 members of the ERS (except State Police) are allowed 1.65% of their average final compensation (highest 5 of the last 10 years) for each year of service. State Police are allowed 2.375% for each year of state police service in computing the formula method.

ALABAMA 44

City of Muscle Shoals, Alabama Notes to Financial Statements September 30, 2017

#### 12. DEFINED BENEFIT PLAN (continued)

Members are eligible for disability retirement if they have 10 years of credible service, are currently in-service, and determined by the RSA Medical Board to be permanently incapacitated from further performance of duty. Preretirement death benefits are calculated and paid to the beneficiary on the member's age, service credit, employment status and eligibility for retirement.

The ERS serves approximately 875 local participating employers. These participating employers include 294 cities, 65 counties, and 516 other public entities. The ERS membership includes approximately 85,874 participants. As of September 30, 2016, membership consisted of:

Number of Active and Retired Members as of September 30, 2016			
Retirees and beneficiaries currently receiving benefits	23,007		
Terminated employees entitled to but not receiving benefits	1,155		
Terminated employees not entiltled to a benefit	6,654		
Active members	55,058		
Total	85,874		

#### Contributions

Covered members of the ERS contributed 5% of earnable compensation to the ERS as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, covered members of the ERS were required by statute to contribute 7.25% of earnable compensation. Effective October 1, 2012, covered members of the ERS are required by statute to contribute 7.50% of earnable compensation. Certified law enforcement, correctional officers, and firefighters of the ERS contributed 6% of earnable compensation as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, certified law enforcement, correctional officers, and firefighters of the ERS were required by statute to contribute 8.25% of earnable compensation.

Effective October 1, 2012, certified law enforcement, correctional officers, and firefighters of the ERS are required by statute to contribute 8.50% of earnable compensation. State Police of the ERS contribute 10% of earnable compensation. ERS local participating employers are not required by statute to increase contribution rates for their members.



#### 12. DEFINED BENEFIT PLAN (continued)

Tier 2 covered members of the ERS contribute 6% of earnable compensation to the ERS as required by statute. Tier 2 certified law enforcement, correctional officers, and firefighters of the ERS are required by statute to contribute 7% of earnable compensation. Tier 2 State Police members of the ERS contribute 10% of earnable compensation. These contributions rates are the same for Tier 2 covered members of ERS local participating employers.

The ERS establishes rates based upon an actuarially determined rate recommended by an independent actuary. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with additional amounts to finance any unfunded accrued liability, the pre-retirement death benefit and administrative expenses of the Plan. For the year ended September 30, 2017, the City's active employee contribution rate was 5.43 % of covered employee payroll, and the City's average contribution rate to fund the normal and accrued liability costs was 11.44 % of covered employee payroll.

The City's contractually required contribution rate for the year ended September 30, 2017 was 5.0% of pensionable pay for Tier 1 employees, and 6.0 % of pensionable pay for Tier 2 employees. These required contribution rates are based upon the actuarial valuation dated September 30, 2013, a percent of annual pensionable payroll, and actuarially determined as an amount that, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, with an additional amount to finance any unfunded accrued liability. Total employer contributions to the pension plan from the System were \$794,653 for the year ended September 30, 2017.

#### Net Pension Liability

The City's net pension liability was measured as of September 30, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as September 30, 2013 rolled forward to September 30, 2016 using standard roll-forward techniques as shown in the following table:



#### 12. DEFINED BENEFIT PLAN (continued)

	Expected	Actual 2015 Valuation Assumptions	Actual 2016 Valuation Assumptions
(a) Total Pension Liability as of		***************************************	-
September 30, 2015	\$ 29,743,823	\$29,202,042	\$ 30,563,657
(b) Discount rate	8.00%	8.00%	7.75%
(c) Entry age normal cost for the period October 1, 2015 through September	570,188	570,188	573,757
(d) Transfers Among Employers:		121,278	121,278
(e ) Actual benefit payments and refunds for the period October 1, 2015 through September 30, 2016	(1,511,146)	(1,511,146)	(1,511,146)
(f) Total Pension Liability as of September 30, $2016 = [(a) \times (1+(b))] + (c) + (d) + [(e) \times (1+0.5*(b))]$	\$ 31,121,925	\$30,658,080	\$ 32,057,673
(g) Difference between Expected and Actual: (h) Less Liability Transferred for Immediate Recognition		\$ (463,845) 121,278	
(i) Experience (Gain)/Loss = (g) - (h)		\$ (585,123)	
(j) Difference between Action (2015 Assumptions) and Actual (2016 Assumptions): Assumption Change (Gain)/Loss	*		
Assumption Change (Gain)/Loss			\$ 1,399,593

#### Actuarial assumptions

The total pension liability in the September 30, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75%
Salary increases	3.25% - 5.00%
Investment rate of return*	7.75%

<sup>\*</sup>Net of pension plan investment expense



#### 12. DEFINED BENEFIT PLAN (continued)

Mortality rates were based on the sex distinct RP-2000 Blue Collar Mortality Table Projected with Scale BB to 2020 with an adjustment of 125% at all ages for males and 120% for females at ages on and after age 78. The rates of mortality for the period after disability retirement are according to the sex distinct RP-2000 Disabled Retiree Mortality Table Projected with Scale BB to 2020 with an adjustment of 130% at all ages for females.

The actuarial assumptions used in the September 30, 2015 valuation were based on the results of an investigation of the economic and demographic experience for the ERS based upon participant data as of September 30, 2010. The Board of Control accepted and approved these changes on January 27, 2012, which became effective at the beginning of fiscal year 2012.

The long-term expected rate of return on pension plan investments was determined using a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.



#### 12. DEFINED BENEFIT PLAN (continued)

The target asset allocation and best estimates of geometric real rates of return for each major asset class are as follows:

		Long-Term
	Target	Expected Rate of
Asset Class	Allocation	Return*
Fixed Income	17.00 %	4.4 %
US Large Stocks	32.00 %	8.0 %
US Mid Stocks	9.00 %	10.0 %
US Small Stocks	4.00 %	11.0 %
Int'l Developed Mkt Stocks	12.00 %	9.5 %
Int'l Emerging Mkt Stocks	3.00 %	11.0 %
Alternatives	10.00 %	10.1 %
Real Estate	10.00 %	7.5 %
Cash Equivalents	3.00 %	1.5 %
Total	100.00 %	

<sup>\*</sup> Includes assumed inflation of 2.50%

#### Discount rate

The discount rate used to measure the total pension liability was the long-term rate of return, 7.75%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that the employer contributions will be made in accordance with the funding policy adopted by the ERS Board of Control. Based on those assumptions, components of the pension plan's fiduciary net position were projected to be available to make all projected future benefit payments of current pan members. 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.



#### 12. DEFINED BENEFIT PLAN (continued)

Changes in Net Pension Liability

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (Asset) (a)-(b)
Balances at September 30, 2015	\$ 29,743,823	\$19,441,040	\$ 10,302,783
Changes for the year:			(4)
Service cost	570,188	-	570,188
Interest	2,319,060	<b>5</b> .0	2,319,060
Changes of assumptions	1,399,593	<b>≖</b> ."	1,399,593
Difference between expected and			
actual difference	(585,123)		(585,123)
Contributions - employer	_	848,920	(848,920)
Contributions - employee		379,502	(379,502)
Net investment income	·=	1,971,680	(1,971,680)
Benefit payments, including refunds			
of employee contributions	(1,511,146)	(1,511,146)	( <del>=</del>
Administrative expense		-	
Transfers among employers	121,278	121,278	
Net changes	2,313,850	1,810,234	503,616
Balances at September 30, 2016	\$ 32,057,673	\$ 21,251,274	\$ 10,806,399

Sensitivity of the net pension liability to changes in the discount rate. The following table presents the City's net pension liability calculated using the discount rate of 7.75%, as well as what the City's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.75%) or 1-percentage-point higher (8.75%) than the current rate:

4	1	% Decrease	Cur	rent Discount	1	% Increase
a a	_	(6.75%)	_R	ate (7.75%)	_	(8.75%)
City of Muscle Shoals' net pension liability	\$	14,491,077	\$	10,806,399	\$	7,686,665



#### 12. DEFINED BENEFIT PLAN (continued)

#### Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued RSA Comprehensive Annual Report for the fiscal year ended September 30, 2016. The supporting actuarial information is included in the GASB Statement No. 68 Report for the ERS prepared as of September 30, 2016. The auditor's report dated September 18, 2017 on the Schedule of Changes in Fiduciary Net Position by Employer and accompanying notes is also available. The additional financial and actuarial information is available at www.rsa-al.gov.

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

For the year ended September 30, 2017, the City recognized pension expense of \$ 1,084,078. At September 30, 2017, the City reported deferred outflows of resources and deferred inflows of resources related to pensions of the following sources:

	Deferred			
	C	outflows of	I	nflows of
a a	I	Resources	R	esources
Differences between expected and actual experience	\$	-	\$	671,054
Changes of assumptions		1,180,907		- ·
Net difference between projected and actual				
earnings on plan investments		171,852		8
Employer contributions subsequent to the				
measurement date		794,653		
Total	\$	2,147,412	\$	671,054



#### 12. DEFINED BENEFIT PLAN (continued)

PENSION EXPENSE		
Service Cost	\$	570,188
Interest on the total pension liability		2,319,060
Current-period benefit changes		-
Expensed portion of current-period difference between expected and		
actual experience in the total pension liability		(91,425)
Expensed portion of current-period changes of assumptions		218,686
Member contributions		(379,502)
Projected earnings on plan investments		(1,548,825)
Expensed portion of current-period differences between actual and		•
projected earnings on plan investments		(84,571)
Transfers among employers		
Recognition of beginning deferred outflows of resources as pension	•0	
expense		122,694
Recognition of beginning deferred inflows of resources as pension		
expense	-	(42,227)
Pension Expense (Income)	\$	1,084,078

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

Year Ended	
September 30	
2018	\$ 123,157
2019	123,156
2020	265,212
2021	463
2022	118,813
Thereafter	50,904



#### 13. POST-EMPLOYMENT BENEFITS

#### **Trust and Plan Description**

On September 30, 2009, the City of Muscle Shoals established an irrevocable trust with the Bank of New York Mellon to fund its post-employment benefits. The Trust is managed by a committee composed of Muscle Shoals' mayor, a council member and City Clerk. The Trust issues separately audited financial statements. A copy of the report may be obtained from the City Clerk of the City of Muscle Shoals.

The City of Muscle Shoals provides (defined-benefit plan) medical, dental, vision, and life insurance benefits to its retirees. Medical, dental and vision benefits are provided under the following two options until the retiree or dependent is eligible for Medicare coverage. Additionally, the life insurance the retiree had as an active employee may be carried into retirement with the City bearing the full costs.

#### Summary of Main Plan Provisions

#### Eligibility for Allowance

An employee is considered to be a retired employee of the Retirement Systems of Alabama under the following Tiers:

Tier I (for those hired before 1/1/2013):

- · Retiree has 25 years of creditable service, regardless of age, or
- Retiree has 10 years of service and is 60 years old or is determined disabled by the Social Security Administration or the Retirement Systems of Alabama's Medical Board.

Tier II (for those hired on or after 1/1/2013):

• Retiree has 10 years of service and is 62 years old (56 years old for a full-time certified firefighter, police officer, or correction officer) or is determined disabled by the Social Security Administration or the Retirement Systems of Alabama's Medical Board.



#### 13. POST-EMPLOYMENT BENEFITS (continued)

#### Trust and Plan Description (continued)

#### Amount of Allowance

Employees who retire from the City with a minimum of twenty-five (25) years of creditable service with the City of Muscle Shoals can continue single medical/vision coverage under the same conditions as active employees. Currently the premium for medical, vision, and prescription coverage is \$0 for single coverage and \$334 for family coverage. Dental coverage is \$5 for single coverage and \$14 per month for family coverage.

Employees who retire with at least 15 years of service to the City and are at least 60 years of age upon retirement will be eligible for medical, vision, prescription, and dental coverage provided the retiree pays the entire premium. The premium for medical, vision, and prescription coverage is \$224 per month for single coverage and \$558 per month for family coverage. Dental coverage is \$20 per month for single coverage and family coverage is \$61 per month.

Medical, vision, prescription, and dental coverage terminates when the retiree or covered dependent turns 65, or otherwise becomes eligible for Medicare.

The City provides whole life insurance coverage for all full-time employees and retirees. Employees with a date of hire after 10/1/1975 receive \$10,000 in coverage. For employees hired prior to 10/1/1975, the coverage amounts were based upon pay, age, years of service, etc. Department heads receive \$30,000 in coverage. The coverage continues in force after retirement if the retiree has at least 10 years of service with the City and vested for at least 10 years with the RSA. The City pays the monthly premium for all employees and retirees. Upon retirement, the employee can "cash out" the policy and receive the accumulated cash value or retain the policy with the City paying the premium until death.

#### Dependent Coverage

Dependents of eligible retirees can participate in the plan, but the premium must be paid by the retiree. Dependent coverage ends once the retiree becomes eligible for Medicare, once the dependent becomes eligible for Medicare, or upon the death of the retiree, whichever occurs first.



#### 13. POST-EMPLOYMENT BENEFITS (continued)

#### Actuarial Study

GASB 45 requires that the City obtain actuarial valuation every three years. In accordance with that requirement Muscle Shoals had actuarial valuations made as of September 30, 2006, 2009, 2012 and 2015 and 2016.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future, and actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. Actuarial calculations reflect a long-term perspective and consistent with that perspective, actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

Projections of benefits are based on the types of benefits provided under the plan at the time of each valuation and on the pattern of sharing of benefit costs between the employer and plan members to that point, and projections of benefits for financial reporting purposes do not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the employer and plan members in the future.

Following is specific information about the plan and its actuarial valuation:

The following table summarizes the membership of the Plan as of September 30, 2016, the Valuation Date:

Membership as of September 30, 2016	)
Inactive Employees or Beneficiaries Currently Receiving Benefits	65
Inactive Members Entitled To But Not Yet Receiving Benefits	⊋
Active Employees	147
Total Membership	212



#### 13. POST-EMPLOYMENT BENEFITS (continued)

Net OPEB Obligation

Total OPEB Liability (TOL)	\$ 10,685,675
Fiduciary Net Position (FNP)	1,252,454
Net OPEB Liability	\$ 9,433,221
Ratio of FNP to TOL	11.72%

#### Actuarial Assumptions used to measure TOL

The TOL was determined by an actuarial valuation as of September 30, 2016, using the following key actuarial assumptions and other inputs:

Inflation	2.875%
Real wage growth	0.25%
Wage inflation	3.125%
Salary increases, including wage inflation	3.375% - 5.125%
Long-term Investment Rate of Return, net of OPEB plan investment expense, including price inflation	3.30%
Municipal Bond Index Rate	
Prior Measurement Date	2.93%
Measurement Date	3.57%
Year FNP is projected to be depleted	
Prior Measurement Date	2020
Measurement Date	2020
Single Equivalent Interest Rate, net of OPEB plan investment expense, including price inflation	
Prior Measurement Date	2.93%
Measurement Date	3.57%
Health Care Cost Trends Pre-Medicare	7.75% for 2016 decreasing to a ultimate rate of 5.00% by 2022

56

City of Muscle Shoals, Alabama Notes to Financial Statements September 30, 2017



#### 13. POST-EMPLOYMENT BENEFITS (continued)

Actuarial Assumptions used to measure TOL (continued)

The discount rate used to measure the TOL was based upon the Single Equivalent Interest Rate. Mortality rates for active employees were based on the sex distinct RP-2000 Employee Mortality Table projected with Scale BB to 2020 with an adjustment factor of 70% for males and 50% for females. Post-retirement mortality rates on the sex distinct RP-2000 Blue Collar Mortality Table projected with Scale BB to 2020. An adjustment of 125% at all ages for males and 120% for females beginning at age 78 was made for service retirements and beneficiaries. An adjustment of 130% for females at all ages was made for disability retirements.

The demographic actuarial assumptions for retirement, disability incidence, withdrawal, and salary increases used in the September 30, 2016 valuation were based on the results of an actuarial experience study for the period October 1, 2010 – September 30, 2015.

The remaining actuarial assumptions (e.g., initial per capita costs, health care cost trends, rate of plan participation, rates of plan election, etc.) used in the September 30, 2016 valuation were based on a review of recent plan experience done concurrently with the September 30, 2016 valuation.

Several factors should be considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges should be 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 then adding expected inflation. The capital market assumptions developed by the investment consultant may cover a shorter investment horizon and may not be useful in setting the long-term rate of return for funding OPEB plans which are likely to cover a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.



#### 13. POST-EMPLOYMENT BENEFITS (continued)

#### Target Asset Allocation

As of the most recent adoption of the current long-term rate of return by the Plan, the target asset allocation for each major asset class, as provided by the Plan, are summarized in the following table:

	Target
Asset Class	Allocation
Cash and Cash Equivalents	100.00%
Total	100.00%

#### Discount Rate (SEIR)

The discount rate used to measure the TOL as of the Measurement Date was 3.57%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB 74. The projection's basis was an actuarial valuation performed as of September 30, 2016. In addition to the actuarial methods and assumptions of the September 30, 2016 actuarial valuation, the following actuarial methods and assumptions were used in the projection of cash flows:

- Benefit payments are assumed to be paid out of the Trust until the Trust is depleted.
- Active employees do not explicitly contribute to the Plan.
- Cash flows occur mid-year.
- Additional contribution to the Trust were not assumed to be made.

#### Sensitivity Data

The following exhibit presents the NOL of the Plan, calculated using the health care cost trend rates, as well as what the Plan's NOL would be if it were calculated using a health care cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate.

	Health Care Cost T	rend Rates	
U	1%		1%
	Decrease	Current	Increase
Net OPEB Liability	\$ 8,090,865	\$ 9,433,221	\$ 11,036,112

58

City of Muscle Shoals, Alabama Notes to Financial Statements September 30, 2017



#### 13. POST-EMPLOYMENT BENEFITS (continued)

Sensitivity Data (continued)

The following exhibit presents the NOL of the Plan, calculated using the discount rate of 3.57%, as well as what the Plan's NOL would be if it were calculated using a Discount Rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	Net OPEB I	iability	
	1%	Current	1%
	Decrease	Discount	Increase
	(2.57%)	Rate (3.57%)	(4.57%)
Net OPEB Liability	\$ 10,614,151	\$ 9,433,221	\$8,379,095

#### TOL Rollforward

The TOL is based upon an actuarial valuation performed as of the Valuation Date, September 30, 2016. An expected TOL is determined as of September 30, 2017 using standard roll forward techniques. The roll forward calculation begins with the TOL, as of September 30, 2016, subtracts the actual benefit payments and refunds for the year, applies interest at the discount rate for the year, and then adds the annual normal cost (also called the Service Cost). Actuarial gains and losses arising from the change in the SEIR from 2.93% on the Prior Measurement Date to 3.57% on the Measurement Date are accounted for as changes of assumptions or other inputs. The procedure used to determine the TOL, as of September 30, 2017, is shown in the following table:

#### TOL Roll-Forward

(a)	TOL as of September 30, 2016*	\$ 11,056,590
(b)	Actual Benefit Payments and Refunds for the Year October 1, 2016 -	
	September 30, 2017	(443,468)
(c)	Interest on TOL	
	$= [(a) \times (0.0293)] + [(b) \times (0.01465)]$	317,461
(d)	Service Cost for the Year October 1, 2016 - September 30, 2017 at the End	
	of the Year	495,489
(e)	Changes of Benefit Terms	· 2
(f)	Differences Between Expected and Actual Experience at the End of the Year	74
(g)	Changes of Assumptions or Other Inputs	(740,397)
(h)	TOL Rolled Forward to September 30, 2017	
- 100 A	= (a) + (b) + (c) + (d) + (e) + (f) + (g)	\$ 10,685,675

<sup>\*</sup> The TOL used in the roll forward as of September 30, 2016 is calculated using the discount rate as of the Prior Measurement Date.



#### 14. RISK MANAGEMENT

The City is exposed to various risks of losses related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The City has chosen to purchase commercial insurance to handle all of these risks.

#### 15. COMMERCIAL ENTITY TRANSACTIONS

In January 2011, the City took several steps to bring a restaurant entity to a site within the City. The City issued taxable warrants, using the proceeds to purchase and renovate a building formerly occupied by another business.

The building has been leased to the entity with the rental rate set at an amount equivalent to that needed to pay the principal and interest on the warrants over a 20-year term. To further incentivize the entity to locate in Muscle Shoals, the lease payments will be reduced by an amount equal to 50% of the sales tax generated by the business.

In substance the City of Muscle Shoals has merely facilitated the installment purchase of the property by the entity. The lease agreement has all of the characteristics of an installment sale. The lease is non-cancellable and contains a bargain purchase option. After the required lease payments have been made, the entity can purchase the property for \$500.

Accordingly, on the government-wide statements, the City of Muscle Shoals showed a liability for the unpaid balance of the warrants and a corresponding receivable from the entity. The fund level statements show the loan principal and interest payments as current expenditures and the lease payments received from the entity as current income. The balance owed on the Warrants at September 30, 2017 was \$605,250.



#### 15. COMMERCIAL ENTITY TRANSACTIONS

The Warrants dated January 19, 2011 in the amount of \$800,000 issued to a local bank bears interest at the rate of 3.8% per annum and matures on January 19, 2031. The service requirements on the Warrant are as follows:

FYE		
September		
30	Principal	Interest
2018	\$ 36,084	\$ 21,751
2019	37,440	20,395
2020	38,847	18,988
2021	40,306	17,529
2022	41,821	16,015
2023-2027	233,888	55,289
2028-2031	176,864	11,101
Total	\$ 605,250	\$ 161,068

#### 17. HEALTH CARE PROGRAM

The City provides healthcare for its employees and their dependents. The policy of the City is to self-insure the Health Care Program. At September 30, 2017 the City was self-insured with a third-party reinsurer providing coverage for claims per individual exceeding \$115,000 annually. The City does not have reinsurance coverage for group aggregate claims.

The actual expense for the healthcare coverage was as follows:

Fiscal year Ended	ta .
<u>September</u>	
2011	\$1,718,533
2012	\$1,608,798
2013	\$1,885,180
2014	\$1,915,400
2015	\$1,911,444
2016	\$2,048,223
2017	\$2,004,735



#### 16. TAX ABATEMENTS

The City of Muscle Shoals negotiates Amendment 772 sales tax abatements on an individual basis. The City had three abatement agreements with three entities during fiscal year 2017:

	Pctg of			
·	Taxes	8	Amount	
Project Description, Abated	Abated	210	Abated	_
Restaurant chain constructed a new facility	50%	\$	67,000	
Grocery store chain constructed a new facility	50%		237,358	*
Restaurant chain located in an existing building	50%		40,444	_
Total		\$	344,802	===
ig .				_

<sup>\*</sup> Tax Abatement was complete in August 2017. Not active at year end.

Amendment 772 allows the governing body of any city to use public funds to purchase, lease or otherwise acquire real property, buildings and equipment for industry of any kind. It also allows the city to sell, lease, grant or convey real property, buildings and equipment to any individual, firm, or corporation, public or private, for commercial, industrial, research or service operations.

Amendment 772 allows the City to lend its credit or grant public funds or anything of value to any individual, firm, or corporation, public or private, to promote economic and industrial development within the city. The City may also become indebted for any of purposes as noted in this amendment. In carrying out the purposes of this amendment, the City must conduct a public hearing and adopt a resolution citing the public purposes to be served by the project along with specific details of the project.

The Tax Incentive Reform Act of 1992 (Title 40, Chapter 9B of the Code of Alabama, 1975) provides municipal governments with the ability to provide certain tax incentives to new and existing industry. The incentives provide exemption from Ad Valorem taxes (noneducational) and construction related transaction taxes, except those levied for educational purposes. The exemption for Ad Valorem taxes is authorized for a 10-year period. The Act sets forth the eligibility requirements and the process for granting of the abatements. Following are the abatement agreements applicable to Title 40:



#### 16. TAX ABATEMENTS (continued)

Project Description, Abated	Millage Abated	_	Amount Abated
Tier 1 manufacturer of automotive lighting	5.5	\$	84,430
Inbound Call Center	5.5		724
Tooling and die manufacturing	5.5		4,275
Automotive injection molding components			
manufacturer	5.5		14,631
		\$	104,060

#### 17. EVALUATION OF SUBSEQUENT EVENTS

Events that occur after the Statement of Net Position date but before the financial statements are available to be issued must be evaluated for recognition or disclosure. Subsequent events which provide evidence about conditions that existed after the Statement of Net Position date require disclosure in the accompanying notes. Management of the City evaluated its activity through March 28, 2018. The following event requires disclosure.

The City issued General Obligation Warrants Series 2018 on February 13, 2018 in the amount of \$3,655,000 for the purpose of (1) acquiring and constructing certain capital improvements in the City, and (2) paying issuance expenses. The warrants bear and average interest rate of 3.1% and are payable between 2019 and 2038.



#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY

2016			2015		2014	
\$	570,188	\$	552,760	\$	545,427	
	2,319,060		2,236,690		2,141,482	
			0 0 20			
	(585,123)		(261,810)		-	
	1,399,593		-		,	
	(1,511,146)		(1,484,876)		(1,508,755)	
	121,278		B1 1		-	
	2,313,850	H	1,042,764		1,178,154	
į,	29,743,823		28,701,059	27,522,905		
		-		\$ 28,701,059		
\$	848,920	\$	753,105	\$	742,144	
	379,502		361,847		353,105	
	1,971,680		230,487		2,131,301	
	(1,511,146)		(1,484,876)		(1,508,755)	
	121,278		(64,560)		(84,906)	
	1,810,234				1,632,889	
	19,441,040		19,645,037		18,012,148	
-		00400				
\$ 2	21,251,274	\$	19,441,040	\$	19,645,037	
\$	10,806,399	\$	10,302,783	\$	9,056,022	
					*1	
	66.29%		65.36%		68.45%	
\$	6,707,019	\$	6,790,034	\$	6,439,111	
	\$ \$ \$	\$ 570,188 2,319,060 (585,123) 1,399,593 (1,511,146) 121,278 2,313,850 29,743,823 \$32,057,673 \$ 848,920 379,502 1,971,680 (1,511,146) 121,278 1,810,234 19,441,040 \$21,251,274 \$ 10,806,399 66.29%	\$ 570,188 \$ 2,319,060	\$ 570,188 \$ 552,760 2,319,060 2,236,690	\$ 570,188 \$ 552,760 \$ 2,319,060 2,236,690	

<sup>\*</sup> Employer's covered payroll during the measurement period is the total covered payroll. For FY 2017 the measurement period is October 1, 2015 - September 30, 2016. GASB issued a statement "Pension Issues" in March 2016 to redefine covered payroll for FY 2017.

Note to schedule: Although 10 years are required to be shown, there is only 3 years compiled. Therefore, only three are shown here.



11.53%

City of Muscle Shoals, Alabama Required Supplementary Information September 30, 2017

SCHEDULE OF EMPLOYER CONTRIBUTIONS						
	2017	2015				
Actuarially determined contribution	\$ 794,653	\$ 873,998	\$ 742,144			
Contributions in relation to the actuarially determined contribution *	794,653	873,998	742,144			
Contribution deficiency (excess)	\$ -	\$ -	\$ -			
Covered employee payroll **	\$6,707,019	\$ 6,790,034	\$ 6,439,111			
Contributions as a percentage of covered		¥				

11.85%

12.87%

#### Notes to Schedule

employee payroll

Actuarially determined contribution rates are calculated as of September 30, three years prior to the end of the fiscal year in which contributions are reported.

Contributions for fiscal year 2017 were based on the September 30, 2013 actuarial valuation.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry Age
Amortization method	Level percent closed
Remaining amortization period	29 years
Asset valuation method	Five year smoothed market
Inflation	3.00%
Salary increases	3.75 - 7.25%, including inflation
Investment rate of return	8.00%, net of pension plan investment expense, including inflation

<sup>\*</sup> Amount of employer contributions related to normal and accrued liability components of employer rate net of any refunds of error service payments. The Schedule of Employer Contributions is based on the 12-month period of the underlying financial statement.

<sup>\*\*</sup> Employer's covered payroll during fiscal year is the total covered payroll for the 12-month period of the underlying financial statement.



# Retired Members or their beneficiaries currently receiving benefits 74 Vested inactive members 4 Non-vested inactive members 7 Active members 169 Post-DROP retired members still in active service -

<del></del>			FUNDING	PROGRESS (ir	thousands)	Ĺ	*
			Actuarial Accrued		*		
Actuarial		Actuarial	Liability	Unfunded			
Valuation		Value of	(AAL)	AAL	Funded	Covered	UAAL as a Pctg of
Date		Assets	Entry Age	(UAAL)	Ratio	Payroll	Covered Payroll
(9/30)	3	(a)	(b)	(b-a)	_(a / b)_	(c)	( (b-a )/c)
2011	3	16,158	24,447	8,289	66.1%	5,781	143.4%
2012	4	15,920	23,908	7,988	66.6%	5,737	139.3%
2013	5	17,189	26,480	9,291	64.9%	6,294	147.6%
2014		18,460	27,737	9,277	66.6%	6,439	144.1%
2015		19,663	28,801	9,138	68.3%	6,551	139.5%
2016	3	21,217	31,698	10,481	68.1%	6,948	140.3%
2016	2,3	21,217	31,716	10,498	66.9%	6,948	151.1%

- 1-Reflects liability for cost of living benefit increases granted on or after October 1, 1978.
- $\hbox{2-Reflects the impact of Act 2011-676, which increases the member contribution rates by}$
- 2.25% beginning October 1, 2011 and by an additional 0.25% beginning October 1, 2012.
- 3-Reflects changes in actuarial assumptions.
- 4-Reflects changes to interest smoothing methodology.
- 5-Reflects implementation of Board Funding Policy.

The actuarial value of assets was set to equal to the market value of assets as of September 30, 2012.

Market Value of Assets as of September 30, 2016 was \$ 21,251,274

of Muscle Stock 66

City of Muscle Shoals, Alabama Required Supplementary Information September 30, 2017

#### NOTE TO SCHEDULE OF FUNDING PROGRESS

#### Required Employer Contribution Rates (Effective October 1, 2017)

Required Employer Contribution Rates	(Effective October 1, 2017)	
Tier 1 Employees (applies to all members hired before January 1, 2013)	Retain Current Member Contribution Rates	Elect to Increase Member Contribution Rate Under Act 2011-676
Normal cost	3.02%	0.55%
Accrued liability	9.25%	9.26%
Pre-retirement death benefit	0.02%	0.02%
Administrative expense	0.35%	0.35%
Total	12.64%	10.18%
Total	2210 170	
5% employer contribution factor (12.64% / 5%)	2.528000	Ħ
6% employer contribution factor (12.64% / 6%)	2.106666	
7.5% employer contribution factor (10.18% / 7.5.%)		1.357333
8.5% employer contribution factor (10.18% / 8.5%)		1.197647
Tier 2 Employees		
(applies to all members hired on or after January 1, 2013)		
Normal cost	0.17%	
Accrued liability	9.25%	2 9
Pre-retirement death benefit	0.02%	
Administrative expense	0.35%	
Total	9.79%	
6% employer contribution factor (9.79% / 6%)	1.631666	
7% employer contribution factor (9.79% / 7%)	1.398571	
( , , , , , , , , , , , , , , , , , , ,		
Valuation date	9/30/2016	. 6
Actuarial cost method	Entry Age	
Amortization method	Level percent closed	
Remaining amortization method	28.3 years	
Asset valuation method	5-year smoothed market	
Actuarial assumptions:	36	
Ultimate investment rate of return	7.875%	
Projected salary increases	3.375-5.125%	
(includes inflation at)	2.875%	
Cost-of-living adjustments	None	

		Between Expected and Actual Experience					
			2016		2015	2	2014
Initial Balance of Losses/Deferred Outflows		d.	8	ተ		ď	
Initial Balance of Gains/Deferred Inflows		\$	FOE 122	\$	261 010	\$ \$	
		ф	585,123	ф	261,810	<b>)</b>	-
Amortization Period			6.4		6.2		
Beginning Balance:							
Deferred Outflows	Α	\$	2 <del>50</del>	\$	E .	\$	( <del>**</del> 2
Deferred Inflows	В	\$	-	\$	219,583	\$	170
Losses/Deferred Outflows	С	\$		\$		\$	
Gains/Deferred Inflows	D	\$	585,123	\$	-	\$	161
Amounts Recognized in Pension			X				
Expense/Deferred Outflow	Е	\$	=	\$		\$	-
Amounts Recognized in Pension							
Expense/Deferred Inflow	F	\$	91,425	\$	42,227	\$	-
Ending Balance:					The second secon		
Deferred Outflows	A+C-E	\$	-	\$	_ '	\$	-
Deferred Inflows	B+D-F	\$	493,698	\$	177,356	\$	_
Net difference between projected and actual		1					
earnings in investments	9.	3					
Deferred Outflows		\$	7 P				
Deferred Inflows		\$	671,054				

#### Summary of Amortization of Deferred Outflows and Inflows of Resources:

Amortization	Actua	al and Expected l	Difference	
Year	2014	2015	2016	
2018	\$ -	\$ (42,227)	\$ (91,425)	
2019	<del>(≡</del> n	(42,227)	(91,425)	
2020		(42,227)	(91,425)	
2021	<b>4</b> 9	(42,227)	(91,425)	
2022	=:	(8,448)	(91,425)	
Thereafter	<u> </u>		(36,573)	
Total	\$ -	\$ (177,356)	\$ (493,698)	



## Collective Deferred Outflows and Inflows

For Differences from Assumption Changes				For Differences in Investment Experience							
	2016	2	015	2	014		2016	2015 2014			2014
\$ 1,	,399,593	\$		\$	-	\$		\$	1,323,737	\$	-
\$	•	\$	94	\$	24	\$ -	422,855	\$	::#	\$	710,266
	6.4				*		5.0		5,0		5.0
l					- 2						
\$	-	\$	) É	\$	-	\$	• #	\$	1,058,990	\$	-
\$	-	\$	=	\$	-	\$	¥ 1	\$	/ <u>=</u>	\$ .	426,160
\$ 1,	,399,593	\$	_	\$		\$	40	\$	-	\$	-
\$	*	\$	-	\$	X <del>H</del>	\$	422,855	\$	+	\$	-
\$	218,686	\$		\$		\$	-	\$	264,747	\$	
\$	-	. \$		\$	-	\$	84,571	\$		\$	142,053
\$ 1,	,180,907	\$	ē	\$	-	\$		\$	794,243	\$	
\$	-	\$	<b>2</b>	\$	-	\$	338,284	. \$	2	\$	284,107
\$ 1,	,180,907				3	\$	171,852				

Assumption Changes				Investment Gains/Losses								
2	2014		2015 2016		2014		2015		2016		Total	
\$	(₩):	\$	χ <del>=</del>		218,686	\$(142,053)	\$	264,747	\$	(84,571)	\$	123,157
	120		7/2		218,686	(142,054)		264,747		(84,571)		123,156
			200		218,686			264,749		(84,571)		265,212
	: <del>=</del> :		13 <b>4</b> 1		218,686	:-		· =		(84,571)		463
	( <del>5</del> 7.)		N <del>a</del>		218,686	7-8		<u>.</u>				118,813
					87,477	·#		=				50,904
\$	-	\$	-	\$:	1,180,907	\$(284,107)	\$	794,243	\$	(338,284)	\$	681,705



The following information is regarding the Other Pensions and Benefits Obligations (OPEB) of the City and was determined as part of the actuarial valuation at September 30, 2016.

#### GASB 74 Discussion:

GASB 74 replaced GASB 43, which was more closely tied to funding efforts in that it required OPEB plans to report items consistent with the results of the plan's actuarial valuations, as long as those valuations met certain parameters. Basically, GASB 74 separates accounting from funding by creating disclosure and reporting requirements that may or may not be consistent with the basis used for funding the plan.

GASB 74 requires the determination of the Total OPEB Liability (TOL) utilizing the Entry Age Normal (EAN) actuarial cost method. If the valuation date at which the TOL is determined is before the measurement date, as is the case here, the TOL must be rolled forward to the measurement date. The Net OPEB Liability (NOL) is then set equal to the rolled forward TOL minus the plan's Fiduciary Net Position (FNP) (basically, the market value of assets as of the measurement date). The plan provisions recognized in the calculation of the TOL are summarized in Note 13.

Following are the GASB 74 Disclosures:

Methods and assumptions used in calculations of Actuarially Determined Contributions

The Actuarially Determined Contribution rates, as a percentage of payroll, used to determine the Actuarially Determined Contribution amounts in the Schedule of Employer Contributions are calculated with each biennial actuarial valuation. The following actuarial methods and assumptions (from the September 30, 2015 actuarial valuation) were used to determine contribution rates reported in that schedule for the year ending September 30, 2017:

SCLE SHOW 69

City of Muscle Shoals, Alabama Required Supplementary Information September 30, 2017

#### The Health Care Plan of the City of Muscle Shoals, AL (continued)

#### Methods and Assumptions

Actuarial cost method	Projected Unit Credit
Amortization method	Level Percentage of Pay
Amortization period	30 years, Open
Asset valuation method	Market Value of Assets
Inflation	3.00%
Real wage growth	0.25%
Wage inflation	3.25%
Salary increases, including wage inflation	3.75% - 7.25%
Discount Rate, net of OPEB plan investment expense, including price inflation	6.00%
Health Care Cost Trends Pre-Medicare	7.75% for 2016 decreasing to an ultimate rate of 5.00% by 2022

#### Actuarially Determined Contribution (ADC)

The following is the ADC based upon an actuarial valuation dated September 30, 2016. Based on the 3.30% assumed Long-term Investment Rate of Return, the valuation shows an Accrued Liability of \$10,632,219. Against this, the plan has \$1,242,566 in assets. When this amount is deducted from the Accrued Liability, there remains \$9,389,653 as the Unfunded Accrued Liability for the Plan. The Unfunded Accrued Liability Amortization Payment in the following ADC was calculated using a 30 year Closed amortization period with level dollar payments. Please see Note 13 for the complete set of plan provisions, assumptions, and methods utilized in developing the ADC applicable for the fiscal years ending September 30, 2018 and September 30, 2019.

*70* 

City of Muscle Shoals, Alabama Required Supplementary Information September 30, 2017



## The Health Care Plan of the City of Muscle Shoals, AL (continued)

## Actuarially Determined Contribution For Fiscal Years Ending September 30, 2018 and September 30, 2019

		Dollar	ADC as a Percentage of Valuation
Contribution Component	le g	Amount	Compensation
Normal Cost	<del></del>	\$ 444,542	6.77%
Unfunded Accrued Liability Amortization		2	
Payment		481,913	7.34%
Total Contribution	\$	926,455	14.11%



## The Health Care Plan of the City of Muscle Shoals, AL (continued)

# SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY GASB 74 Paragraph 36.a.

UASD 71 aragraph 30.a.	2045
Fiscal Year Ending September 30	2017
Total OPEB Liability	
Service Cost at end of year	\$495,489
Interest on the Total OPEB Liability	317,461
Changes of benefit terms	<del></del>
Difference between expected and actual	₩Ţ
experience	
Changes of assumptions or other inputs	(740,397)
Benefit payments*	(443,468)
Net change in Total OPEB Liability	\$(370,915)
Total OPEB Liability - beginning	\$11,056,590
Total OPEB Liability – ending (a)	\$10,685,675
Plan Fiduciary Net Position	e e e e e e e e e e e e e e e e e e e
Contributions – employer**	\$443,468
Contributions – non-employer	# F
Contributions – active member	-
Net investment income	9,888
Benefit payments*	(443,468)
Administrative expense	-
Other	
Net change in Plan Fiduciary Net Position	\$ 9,888
Plan Fiduciary Net Position – beginning	\$ 1,242,566
Plan Fiduciary Net Position – ending (b)	\$ 1,252,454
Net OPEB Liability –ending (a) – (b)	\$ 9,433,221

<sup>\*</sup>Benefit payments are net of participant contributions. Net benefit payments of \$443,468 paid directly from the employer are also included.

Only one year is presented as 10 Years (required) is not available.

<sup>\*\*</sup>Employer contributions include \$443,468 paid directly from the employer.



#### The Health Care Plan of the City of Muscle Shoals, AL (continued)

# SCHEDULE OF THE NET OPEB LIABILITY GASB 74 Paragraph 36 b

dribb / 11 dragraph 30	3.13.		 
Fiscal Year Ending September 30		2017	 2016
Total OPEB Liability Plan Fiduciary Net Position	\$	10,685,675 1,252,454	\$ 11,056,590 1,242,566
Net OPEB Liability	\$	9,433,221	\$ 9,814,024
Plan Fiduciary Net Position as a percentage of the Total OPEB Liability		11.72%	11.24%
Covered Payroll*	\$	6,569,295	\$ 6,569,295
Net OPEB Liability as a percentage of covered payroll		143.60%	149.39%

<sup>\*</sup>For years following the valuation date (when no new valuation is performed), covered payroll has been set equal to the covered payroll from the most recent valuation.

## SCHEDULE OF EMPLOYER CONTRIBUTIONS

. GASB 74 Paragraph 36.c. Fiscal Year Ending September 30 2017 2016 Actuarially Determined Contribution \$ 388,749 388,749 Contributions in relation to the Actuarially **Determined Contribution** 443,468 345,293 Annual contribution deficiency (excess) (54,719)43,456 Covered payroll\* 6,569,295 6,569,295 Actual contributions as a percentage of 6.75% 5.26% covered payroll

<sup>\*</sup>For years following the valuation date (when no new valuation is performed), covered payroll has been set equal to the covered payroll from the most recent valuation.

73

City of Muscle Shoals, Alabama Required Supplementary Information September 30, 2017



### The Health Care Plan of the City of Muscle Shoals, AL (continued)

#### GASB 45 Discussion:

The annual required contribution was determined in accordance with the accounting requirements under GASB Statement No. 43 and GASB Statement No. 45.

GASB 74 relates to accounting disclosures for plan sponsors and, as such, replaces GASB 43 beginning with fiscal years ending June 30, 2017. GASB 75 relates to accounting disclosures for contributing employers and, as such, replaces GASB 45 beginning with fiscal years ending June 30, 2018. GASB 74 and 75 will require applicable OPEB plan sponsors and contributing employers to disclose the net OPEB liability on the statement of financial position and book an accounting expense based upon the entry age normal actuarial cost method. Beyond the use of a specified actuarial cost method, GASB's new disclosure standards will also require the discount rate used to calculate liabilities to be based upon the yield of 20-year, tax-exempt municipal bonds and the expected rate of return on plan assets, to the extent plan assets are projected to be available for the payment of future benefits. Additionally, GASB 74 and 75 will bring about many other changes in the liability valuation and accounting disclosure processes currently in place which are expected to significantly impact data collection, timing, and effort.

Following are the GASB 45 Disclosures:

Membersh	ip .	
Active Members		
Number		147
Annual Compensation	\$	6,569,295
Retired Members		65

Annua	al Required Contribution		
	Rate as % of Compensation	Ann	ual Amount
Normal Cost	6.77%	\$	444,542
Accrued Liability	7.34%		481,913
Total	14.11%	\$	926,455



## The Health Care Plan of the City of Muscle Shoals, AL (continued)

Valuation Balance Sheet	
Accrued Actuarial Liabilities	
Present value of benefits (based on credited service to date) payable in respect of:	
<ol> <li>Present active members</li> <li>Present retired members and beneficiaries</li> </ol>	\$ 8,282,675 2,349,544
3) Total accrued actuarial liabilities [1+2]	\$ 10,632,219
Present and Prospective Assets	9
<ul><li>4) Present assets</li><li>5) Present value of future accrued liability contributions</li></ul>	\$ 1,242,566
(Unfunded accrued liability) [3-4]	9,389,653
6) Total present and prospective assets	\$ 10,632,219

Valuation date	9/30/2016
Actuarial cost method	Entry Age Normal
Amortization method	Level Dollar, closed
Remaining amortization period	30 years
Asset valuation method	Market value of assets
Actuarial assumptions:	,
Investment rate of return *	3.30%
ARC adjustment factor	19.4841
Medical cost trend rate	7.75% - 5.00%
Year of ultimate trend rate	2022
*Includes inflation at	3.00%



## The Health Care Plan of the City of Muscle Shoals, AL (continued)

### **Net OPEB obligation**

Annual OPEB Cost and Net OPEB obligation for the Fiscal Year Ending September 30, 2017 is calculated as shown below:

a) Employer Annual Required Contribution (ARC) *	\$	388,749
b) Valuation Discount Rate		3.30%
c) Interest on Net OPEB Asset: (b)*(i)		9,617
d) Amortization Factor		27.0642
e) Adjustment of Annual Required Contribution (i) / (d)	W00	8,883
f) Annual OPEB Cost: (a)-(c)+(e)	\$	389,483
g) Employer Contributions made for Fiscal Year Ending	200300	443,468
h) Increase (decrease) in Net OPEB Asset: (g)-(f)		(53,985)
i) Net OPEB obigation - Beginning of Fiscal Year		240,422
j) Net OPEB obligation - End of Fiscal Year (i) + (h)	_\$	186,437

<sup>\*</sup>ARC from the September 30, 2015 OPEB valuation

### Schedule of Funding Progress

*		Actuarial Accrued Liability (AAL)	* 1			UAAL as a Percentage
Actuarial	Actual Value	Projected Unit	Unfunded	Funded	Covered	of Covered
Valuation	of Assets	Credit	AAL (UAAL)	Ratio	Payroll	Payroll
Date	(a)	(b)	(b-a)	(a/b)	(c)	((b-a)/c)
9/30/2009	\$1,200,000	\$ 6,314,594	\$ 5,114,594	19.00%	\$ 5,530,123	92.50%
9/30/2012	\$ 1,223,696	\$ 5,322,891	\$ 4,009,195	22.99%	\$ 5,459,733	75.08%
9/30/2015	\$1,233,037	\$ 5,363,705	\$ 4,130,668	22.99%	\$ 6,242,153	66.17%
9/30/2016	* \$1,242,566	\$ 10,632,219	\$ 9,389,653	11.69%	\$ 6,569,295	142.93%

<sup>\*</sup> Includes the updated actuarial assumptions and plan design based on the introduction of a new tier of membership for those hired on or after January 1, 2013.



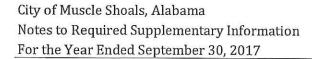
# The Health Care Plan of the City of Muscle Shoals, AL (continued)

## Trend Information

Actuarial	Annual	Percentage	
Valuation	OPEB Cost	of AOC	Net OPEB
Date	(AOC)	Contributed	Obigation
9/30/2015	\$ 386,703	88.07%	\$ 287,454
9/30/2016	\$ 392,325	88.01%	\$ 240,422
9/30/2017	\$ 389,483	113.86%	\$ 186,437



For the real Ended September 30	, 2017			CABAM
	Budgeted	Amounts	Actual Amounts, Budgetary	with Final Budget - Positive
	Original	Final	Basis	(Negative)
BUDGETARY FUND BALANCE- BEGINNING	\$ 8,902,057	\$ 8,902,057	\$ 8,902,057	\$ -
RESOURCES (INFLOWS):	9			
Local taxes	16,338,360	16,613,860	16,861,800	247,940
License, permits and fees	1,338,000	1,375,400	1,428,252	52,852
Charges for service	1,080,500	1,079,600	1,099,970	20,370
Joint Ventures	330,000	330,000	361,739	31,739
Intergovernmental revenue	55,331	78,918	75,754	(3,164)
Park and recreation	1,114,000	1,114,000	965,447	(148,553)
Investment earnings	27,000	27,000	29,968	2,968
Miscellaneous	203,763	204,829	209,448	4,619
Total resources (inflows)	20,486,954	20,823,607	21,032,378_	208,771
AMOUNTS AVAILABLE FOR				
APPROPRIATIONS	29,389,011_	29,725,664	29,934,435	208,771
EXPENDITURES		*		
Current:				
General government	3,267,465	3,331,568	3,113,911	217,657
Public Safety	6,009,222	6,027,690	5,884,752	142,938
Public Works	2,292,862	2,322,156	2,321,583	573
Health and sanitation	1,658,255	1,642,872	1,550,718	92,154
Culture and recreation	2,537,122	2,541,723	2,377,417	164,306
Education	1,303,000	1,303,000	1,305,397	(2,397
Miscellaneous	486,206	661,658	652,606	9,052
Debt Service:	04474	04 4 7 4	26.622	(2.462
Principal	34,171	34,171	36,633	(2,462
Interest and other charges Capital Outlay	23,664	23,664 24,550	21,202 80,179	2,462 (55,629
Total Expenditures	17,611,967	17,913,052	17,344,398	568,654
OTHER FINANCING SOURCES (US	SES)			
Transfers in	320,000	320,000	281,946	(38,054
Transfers out	(3,192,799)	(3,227,649)	(3,232,430)	(4,781
Total other financing	(2,872,799)	(2,907,649)	(2,950,484)	(42,835
TOTAL CHARGES TO APPROPRIATIONS (OUTFLOWS)	20,484,766	20,820,701	20,294,882	525,819
BUDGETARY FUND BALANCE- ENDING	\$ 8,904,245	\$ 8,904,963	\$ 9,639,553	\$ 734,590



Sources/inflows of resources



#### NOTE 1 - BUDGETS AND BUDGETARY ACCOUNTING

An annual appropriated budget is adopted for the general fund on a basis consistent with accounting principles generally accepted in the United States except for encumbrances:

The budgetary data reflected in the required supplementary information the was established by the City using the following procedures:

- (a) The Mayor submits to the City Council a proposed budget for the forthcoming fiscal year
- (b) The City Council in regular session votes to approve the budger and it is legally enacted through the passage of a budget ordinance to that affect.

#### NOTE 2 - RECONCILIATION OF BUDGETED AND ACTUAL RESULTS

som too, mile is of resources	
Actual amounts (budgetary basis) "available for appropriation"	
from the budgetary comparison schedule	\$ 29,934,435
Differences - budget to GAAP:	
The fund balance at the beginning of the year is a budgetary	
resource but is not a current-year revenue for financial	
report purposes	(8,902,057)
Total revenues as reported on the statement of revenues,	
expenditures, and changes in fund balance – governmental funds	\$ 21,032,378
Uses/outflows of resources	
Actual amounts (budgetary basis) "total charges to appropriations"	
from the budgetary comparison schedule	\$ 17,344,399
Total expenditures as reported on the statement of revenues,	
expenditures, and changes in fund balance – governmental funds	\$ 17,344,399



	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive	
	Original	, Final	Basis	(Negative)	
REVENUES				58	
Local Taxes					
Ad Valorem - Real Property	\$ 838,000	\$ 853,000	\$ 853,366	\$ 366	
Ad Valorem - Personal Property	200,000	200,000	208,614	8,614	
Sales Tax	12,313,000	12,600,000	12,781,977	181,977	
Alcohol Beverage Tax	205,000	205,000	217,617	12,617	
Tangible Personal Property Rentals	187,000	187,000	191,878	4,878	
Lodging Tax	65,000	65,000	66,760	1,760	
Tax Equivalent (Electric Board)	880,000	880,000	875,432	(4,568)	
Gasoline (Local)	630,000	630,000	645,443	15,443	
Tobacco Tax	124,000	124,000	128,011	4,011	
TVA In Lieu Of Taxes	681,360	654,860	655,288	428	
State Auto License	8,800	8,800	7,655	(1,145)	
ABC Board	49,000	49,000	45,442	(3,558)	
Financial Inst. Tax	157,200	157,200	184,317	27,117	
F	16,338,360	16,613,860	16,861,800	247,940	
License, Permits and Fees			12		
Business License (City)	1,240,000	1,276,500	1,346,046	69,546	
Building Permits	98,000	98,000	80,317	(17,683)	
Mechanical Permits	######################################	900	1,889	989	
	1,338,000	1,375,400	1,428,252	52,852	
Intergovernmental Revenues	101				
Bulletproof Vest Grant	2,500	2,500	-	(2,500)	
U.S. Department Of Justice Grant	51,831	60,831	54,613	(6,218)	
State Community Service Grant	11 <del>-</del>	=	1,000	1,000	
NACOLG Traffic Grant	1,000	4,720	9,278	4,558	
ADECA Grant	-	10,867	10,863	(4)	
	55,331	78,918	75,754	(3,164)	



	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive	
	Original	Final	Basis	(Negative)	
REVENUES (continued)					
Charges for Services					
Street Cutting	5,300	5,300	12,100	6,800	
Gas Inspection Fees	2,800	1,900	2,140	240	
Electric Inspection Fees	8,000	8,000	8,202	202	
Plumbing Inspection Fees	5,000	5,000	5,528	528	
Flood Hazard Improvement Fees	500	500	æ	(500)	
Stormwater Permits	300	300	æ	(300)	
Photo Copy Service	5,000	5,000	4,326	(674)	
Fire Protection	5,500	5,500	4,485	(1,015)	
Garbage Fees	1,018,000	1,018,000	1,024,613	6,613	
FireTraining Center	26,500	26,500	34,976	8,476	
Radio Operator Service	3,600	3,600	3,600	(E)	
	1,080,500	1,079,600	1,099,970	20,370	
Joint Ventures		8 98		41	
North Ala. Gas District	330,000	330,000	352,364	22,364	
Shoals Solid Waste Authority	,	-	9,375	9,375	
,	330,000	330,000	361,739	31,739	
Park and Recreation					
Cypress Lakes Facility Revenues					
Dues	312,000	312,000	256,859	(55,141)	
Golf Concessions	60,000	60,000	59,511	(489)	
Tennis Lessons	500	500	205	(295)	
Room Rentals	8,000	8,000	4,925	(3,075)	
Miscellaneous	4,000	4,000	4,008	8	
Range Tokens	18,000	18,000	14,242	(3,758)	
Cart Rentals	130,000	130,000	112,079	(17,921)	
Greens Fees	195,000	195,000	173,808	(21,192)	
Merchandise	64,000	64,000	53,200	(10,800)	
Golf Club Rental	400	400	105	(295)	
Rent Payments	11,100	11,100	5,500	(5,600)	
Nent rayments	11,100	11,100	3,300	(3,000)	



	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
REVENUES (continued)				• • • • • • • • • • • • • • • • • • • •
Park and Recreation				×
Cypress Lakes Facility Revenues				
Tennis Guest Fees	2,000	2,000	2,574	574
Tennis Passes	7,500	7,500	8,330	830
Tip Revenue	1,500	1,500	1,923	423
Other Recreation Revenues				
Gattman Splashpad Concessions	10,000	10,000	9,573	(427)
Batting Cage Revenue	2,500	2,500	2,846	346
Football	11,000	11,000	7,040	(3,960)
Flag Football Revenue	6,000	6,000	5,420	(580)
Airport Concessions	30,000	30,000	29,603	(397)
Webster Concessions	25,000	25,000	9,840	(15,160)
Karate	8,000	8,000	6,255	(1,745)
Pool Receipts	20,000	20,000	17,532	(2,468)
Pool Concessions	500	500	1,085	585
Youth Basketball Registration	45,000	45,000	54,113	9,113
Youth Soccer Registration	15,000	15,000	15,872	872
Youth Baseball Registration	5,000	5,000	7,713	2,713
Girls Softball Registration	15,000	15,000	13,790	(1,210)
Special Events Revenue	7,500	7,500	5,290	(2,210)
Adult Softball	12,000	12,000	16,233	4,233
Volleyball	1,000	1,000	680	(320)
Facilities Rental	25,000	25,000	31,709	6,709
Vending And Game Machines	1,500	1,500	1,633	133
Miscellaneous Revenues	5,000	5,000	2,285	(2,715)
Sportsplex Concessions	35,000	35,000	19,748	(15,252)
Tournament Revenues	20,000	20,000	9,918	(10,082)
Total Park and Recreation		*		
Revenues	1,114,000	1,114,000	965,447	(148,553)
Investment Earnings	27,000	27,000	29,968	2,968

Tit be premiber 50, 2017				110111
e)	Budgete Original	ed Amounts Final	Actual Amounts, Budgetary Basis	Variance with Final Budget - Positive (Negative)
REVENUES (continued)			-	
Library Revenues				
State Aid	15,824	15,824	15,864	40
Alabama Public Library Grant	6,000	-		
County Appropriation	2,500	2,500	2,500	120 ×
Fines	16,000	16,000	14,424	(1,576)
Miscellaneous Library Revenues	12,400	12,400	11,504	(896)
_	52,724	46,724	44,292	(2,432)
Other Revenues				8
Lease Payments	14,129	14,129	17,614	3,485
Insurance Refund	7,621	7,621	7,622	1
Sale Of Street Material	5,000	5,000	3 <b>(</b> €	(5,000)
Sale Of Dirt	-	4,966	4,966	2. <del>4</del>
Sale Of City Eqpt	-	500	2,500	2,000
Sale Of Real Estate	24,500	24,500	24,539	39
<b>Wal-Mart Foundation Grant</b>	1,000	1,000	1,000	1.55
Muscle Shoals Utilities Board	68,000	68,000	68,000	n=(*)
Misc. Revenue	3,000	4,600	6,126	1,526
Transf From Area Agency On Aging	7,800	7,800	7,800	· <b>.</b>
Colbert County Commission	14,989	14,989	14,989	=
Christmas Parade	5,000	5,000	10,000	5,000
<u> </u>	151,039	158,105	165,156	7,051
Total Revenues	\$20,486,954	\$20,823,607	\$ 21,032,378	\$ 208,771



At September 30, 2017							-	10 AI
						Actual	Var	iance with
						Amounts,	Fina	al Budget -
ĸ		Budget	ed Ar	nounts	_	Budgetary	1	Positive
	112	Original		Final		Basis	(1)	legative)
EXPENDITURES							- 0.000	
Mayor And City Council						*		
Salaries - Regular	\$	110,954	\$	110,954	\$	110,212	\$	742
Retirement		8,426		8,426		8,421		5
Employee's Insurance		12,596		12,596		15,372		(2,776)
Workmen's Compensation		281		281		320		(39)
Consultant Services		22,500		22,500		21,922		578
Gas, Oil		3,000		3,000		1,272		1,728
Miscellaneous		1,200		3,800		4,044		(244)
Vehicle Repair		800		800		801		(1)
Advertising		27,000		20,000		20,788		(788)
Travel		30,000		35,200		40,802		(5,602)
Meals		500		500		150		350
Insurance - General		23,636		23,636		23,636		9
Dues	4	16,400		16,400		16,569		(169)
Total	-	25,7,293		258,093	-	264,309		(6,216)
City Clerk	*					9		
Salaries - Regular		496,746		496,746		487,813		8,933
Retirement		59,275		62,636		61,683		953
Employee's Insurance		123,949		123,949		121,440		2,509
Workmen's Compensation		5,478		1,878		1,817		61
Vacation Sold		13,000		13,000		10,079		2,921
Auditing Services		34,000		37,800		37,822		(22)
Consultant Services		38,760		38,760		36,597		2,163
Janitorial		7,800		7,800		6,115		1,685
Data Processing		38,150		39,850		39,597		253
Office Supplies		3,600		3,200		2,055		1,145
Gas, Oil		4,000		3,000		2,394		606
Tobacco Stamps		12,000		12,000		10,412		1,588
Miscellaneous		2,800		2,800		3,087		(287)
<b>Buildings And Grounds</b>		28,000		33,000		35,539		(2,539)



		2	Actual	Variance with
	Budgete	ed Amounts	Amounts, Budgetary	Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES				
City Clerk				
Vehicle Repair	2,000	2,000	4,588	(2,588)
Postage	11,200	11,200	11,484	(284)
Advertising	1,000	500	(316)	816
Recording Fees	100	100	157	(57)
Travel	. 9,800	9,800	9,008	792
Drug/Alcohol Testing	5,300	5,300	5,629	(329)
Meals	300	300	57	243
<b>Employee Education And Trainir</b>	5,000	5,000	4,717	283
Insurance - General	8,800	8,800	8,850	(50)
Photo Copy Exp	3,600	3,600	3,088	512
Printing, Books, Subscriptions	6,000	6,000	5,672	328
Dues	2,400	2,400	2,341	-59
Elections	<del>-</del> ,		4	-
Municipal Code	2,340	2,340	2,858	(518)
Trustee Fees	7,600	7,600	5,885	1,715
Total	932,998	941,359	920,468	20,891
Civil Service Board				
Salaries - Regular	17,000	17,000	17,000	
Legal Services	3,000	3,000	1,281	1,719
Meals	500	500	250	250
Total	20,500	20,500	18,531	1,969
Local Consider				
Legal Services	6.000	2000	2 2 2 2	
Salaries - City Attorney	6,000	6,000	6,000	44050
Legal Services Total	36,000	36,000	21,041	14,959
Total	42,000	42,000	27,041	14,959

OF N	NUSCLE SU
E J	
1923	
AL	ABAMA

## B	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES		2.9		
City Buildings				
Workmen's Compensation	6,350	9,650	9,631	19
Lawn Maintenance	20,940	17,640	11,825	5,815
<b>Buildings And Grounds</b>	12,000	12,000	7,600	4,400
Utilities	200,000	200,000	135,742	64,258
Early Warning System	4,600	4,600	3,475	1,125
Insurance - General	40,537	40,537	40,537	-
Total	284,427	284,427	208,810	75,617
Communications				
Paging Services	2,000	2,000	873	1,127
Telephone	53,000	53,000	61,610	(8,610)
Radio	18,000	18,000	15,558	2,442
Total	73,000	73,000	78,041	(5,041)
Payroll Tax Expense				
FICA	582,132	582,132	569,749	12,383
Unemployment Insurance	22,500	22,500	1,428	21,072
Total	604,632	604,632	571,177	33,455
Police Dept.				
Holiday Pay	71,433	71,433	68,026	3,407
Salaries - Regular	1,904,501	1,901,501	1,904,220	(2,719)
Salaries - Overtime	118,282	118,282	123,899	(5,617)
Retirement	233,227	246,624	250,443	(3,819)
Employee's Insurance	614,062	614,062	588,650	25,412
Workmen's Compensation	92,878	92,878	70,467	22,411
Vacation Sold	51,209	60,009	60,998	(989)
Janitorial	20,000	20,000	18,441	1,559
Data Processing	64,400	69,767	74,867	(5,100)
Office Supplies	13,000	13,000	10,983	2,017
Gas, Oil	88,200	68,200	66,865	1,335
Miscellaneous	10,500	10,800	11,467	(667)



20			Actual	Variance with
	Budgete	ed Amounts	Amounts, Budgetary	Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES		2		
Police Dept.	ŧi			20.
Canine Expense	6,000	6,000	5,319	681
D.A.R.E. Program	5,000	4,000	3,833	167
Jail Expense	13,500	13,500	12,671	829
<b>Buildings And Grounds</b>	22,600	33,600	32,249	1,351
Vehicle Repair	40,600	50,600	50,578	22
Public Safety Equipment	50,000	55,500	50,754	4,746
Travel	26,872	26,572	12,384	14,188
Meals	300	300	-	300
Employee Education And Trainir	27,500	27,500	24,434	3,066
Insurance - General	54,000	54,000	58,066	(4,066)
Uniforms	53,500	61,500	60,019	1,481
Photo Copy Exp	5,500	5,500	4,856	644
Printing, Books, Subscriptions	4,373	4,373	3,020	1,353
Film & Developing	1,000	~	-	×-
Dues	2,200	2,200	1,176	1,024
Informer Information	500	500	=	500
Care of Prisoners	22,500	22,500	22,243	257
Police Tactical Team	25,000	12,200	11,230	970
Training Facility	4,800	4,800	2,609	2,191
Colbert Drug Task Force	10,000	10,000	10,000	-
Salary & Benefit	(76,608)	(76,608)	(80,143)	3,535
Total	3,580,829	3,614,093	3,543,624	70,469
Municipal Court			*	
Salaries - Regular	82,821	82,821	82,406	415
Retirement	10,069	10,646	10,647	
Employee's Insurance	33,916	33,916	32,509	(1) 1,407
Workmen's Compensation	216	216	32,309 89	1,407
Vacation Sold	1,800	1,800	417	
Municipal Judge	12,604	1,600	12,722	1,383 (118)
Data Processing	6,900	6,900	5,493	1,407
Office Supplies	3,000	3,000	1,698	1,302
oupproo	3,000	3,000	1,090	1,302



·	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES				* *
Municipal Court			*0	
Miscellaneous	900	900	115	785
Municipal Prosecutor	6,600	6,600	6,600	
Printing, Books, Subscriptions	2,650	2,650	1,857	793
Dues	200	200	150	50
Total	161,676	162,253	154,703	7,550
Fire Dept.				
Holiday Pay	55,857	55,857	53,442	2,415
Salaries - Regular	1,358,110	1,358,110	1,363,189	(5,079)
Salaries - Overtime	75,000	75,000	78,314	(3,314)
Retirement	174,329	184,083	186,990	(2,907)
Employee's Insurance	415,702	415,702	401,092	14,610
Workmen's Compensation	81,101	81,101	51,975	29,126
Vacation Sold	30,000	36,668	38,289	(1,621)
Janitorial	3,000	3,000	2,237	763
Data Processing	15,000	8,332	7,784	548
Chemicals	3,000	1,352	1,043	309
Office Supplies	1,000	1,000	731	269
Gas, Oil	22,800	22,800	16,985	5,815
Medical Supplies	2,000	2,000	1,189	811
Small Tools	2,500	2,500	2,188	312
Miscellaneous	8,000	5,500	5,672	(172)
Fire Prevention Program	2,500	2,500	2,321	179
<b>Buildings And Grounds</b>	32,989	32,989	29,281	3,708
Vehicle Repair	27,000	27,000	23,294	3,706
Tire Repair	5,000	5,000	8,848	(3,848)
Machine & Equipment Repair	6,000.	6,000	5,395	605
Public Safety Equipment	10,000	6,000	3,308	2,692
Travel	6,500	6,500	4,777	1,723

Storm Drainage

(2,887)

## City of Muscle Shoals, Alabama Revenues and Expenditures-Budgetary Comparison-General Fund (cont'd) At September 30, 2017

At September 30, 2017				ALABAMA
	Budgete	d Amounts	Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES				
Fire Dept.		.902		
Employee Education And Trainir.	8,000	8,000	3,567	4,433
Insurance - General	28,205	28,205	28,205	*
Uniforms	25,000	25,000	22,267	2,733
Printing, Books, Subscriptions	3,000	4,648	4,668	(20)
Dues	1,800	1,800	375	1,425
Training Facility	25,000	15,950	2,702	13,248
Total	2,428,393	2,438,147	2,359,160	78,987
Street Dept.				
Salaries - Regular	702,488	702,488	690,614	11,874
Salaries - Overtime	10,000	5,000	2,962	2,038
Retirement	84,135	88,983	87,629	1,354
Employee's Insurance	240,736	240,736	260,681	(19,945)
Workmen's Compensation	56,766	83,164	83,164	-
Vacation Sold	12,000	15,000	13,274	1,726
Data Processing	3,500	3,500	3,732	(232)
Chemicals	8,400	8,400	7,591	809
Office Supplies	1,000	1,500	1,405	95
Gas, Oil	48,400	32,560	31,632	928
Road Building	24,000	29,000	33,056	(4,056)
Street Materials Sold	5,000	5,000	2,060	2,940
Medical Supplies	200	200	3	197
Small Tools	7,700	7,007	6,997	10
Street Markers	15,000	15,000	16,188	(1,188)
Miscellaneous	2,000	2,000	1,795	205
Safety Supplies	10,000	6,000	4,689	1,311
<b>Buildings And Grounds</b>	15,000	11,500	10,763	737
Vehicle Repair	14,000	31,857	34,344	(2,487)
Tire Repair	14,000	14,000	10,040	3,960
Machine & Equipment Repair	12,300	12,300	13,202	(902)
822 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (				

(continued)

46,570

49,457

46,570



· · · · · · · · · · · · · · · · · · ·	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive
w P	<b>Original</b>	Final	Basis	(Negative)
EXPENDITURES		- 20/		
Street Dept.	*			
Travel	1,000	1,000	653	347
Meals	750	750	:#	750
Employee Education And Trainir	750	750	79	671
Insurance - General	38,826	38,826	38,826	-
Uniforms	5,500	5,000	3,843	1,157
Photo Copy Exp	300	300	210	90
Tree Services	8,000	8,000	8,000	<del>2</del>
Pedestrian Overpass	6,500	6,500	7,210	(710)
Sidewalk Repair	2,500	2,500	645	1,855_
Total	1,397,321	1,425,391	1,424,744	647
City Engineer				
Engineering Services	180,000	232,600	209,407	23,193
Total	180,000	232,600	271,554	(38,954)
Storm Drainage	Section 1			
Salaries - Regular	221,671	221,671	223,615	(1,944)
Salaries - Overtime	8,000	8,000	6,827	1,173
Retirement	18,454	19,678	21,323	(1,645)
Employee's Insurance	38,796	38,796	38,188	608
Workmen's Compensation	8,206	8,206	3,308	4,898
Vacation Sold	6,000	6,000	11,488	(5,488)
Janitorial	2,000	2,000	1,250	750
Data Processing	1,100	1,100	978	122
Chemicals	40,750	40,750	39,472	1,278
Gas, Oil	14,300	14,300	9,190	5,110
Small Tools	7,100	7,100	4,234	2,866
Miscellaneous	2,500	2,500	2,069	431
Vehicle Repair	4,250	5,750	4,907	843
Tire Repair	4,200	4,200	3,675	525
Machine & Equipment Repair	14,550	14,550	20,696	(6,146)



			Actual	Variance with
	Budgeted	Amounts	Amounts, Budgetary	Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES	-			
Storm Drainage				
Retention Ponds	31,000	29,500	31,050	(1,550)
Utilities	36,000	36,000	29,881	6,119
Program/Review Fees	1,400	1,400	=	1,400
Travel	2,000	2,000	711	1,289
Meals	200	200	67	133
<b>Employee Education And Trainir</b>	850	850		850
Insurance - General	8,464	8,464	8,718	(254)
Levee Maintenance	7,000	7,000	4,000	3,000
Uniforms	1,750	1,750	1,436	314
Total	480,541	481,765	467,083	14,682
Street Lighting				
Utilities	415,000	415,000	429,758	(14,758)
Total	415,000	415,000	429,758	(14,758)
Sanitation				77
Salaries - Regular	817,098	817,098	762,104	54,994
Salaries - Overtime	10,000	5,000	3,241	1,759
Retirement	92,241	97,216	91,794	5,422
Employee's Insurance	304,155	304,155	286,210	17,945
Workmen's Compensation	87,465	62,861	62,861	-
Vacation Sold	15,518	19,518	17,528	1,990
Landfill Services	175,000	175,000	178,019	(3,019)
Chemicals	8,400	8,400	9,383	(983)
Office Supplies	1,000	1,515	1,341	174
Gas, Oil	45,800	38,800	39,577	(777)
Medical Supplies	200	200	3	197
Small Tools	1,500	1,500	348	1,152
Miscellaneous	1,200	2,700	3,200	(500)
Safety Supplies	10,000	10,000	3,872	6,128

At September 30, 2017			Actual	Variance with
			Actual Amounts,	Final Budget -
	Budgeted	d Amounts	Budgetary	Positive
	Original	Final	Basis	(Negative)
EXPENDITURES		я	26.5	
Sanitation				
Buildings and Grounds	14,000	24,501	_	24,501
Vehicle Repair	12,000	12,000	24,916	(12,916)
Tire Repair	14,000	14,000	7,199	6,801
Machine & Equipment Repair	750	750	13,266	(12,516)
Employee Education And Trainir.	250	495	495	*
Insurance - General	23,753	23,753	23,753	
Uniforms	6,000	6,000	4,743	1,257
Photo Copy Exp	300	300	210	90
Printing, Books, Subscriptions	2,400	2,400	1,958	442
Dues	225	225_	212	13
Total	1,658,255	1,642,872	1,550,718	92,154
Contractual Obligations		*		
Colbert Animal Shelter	82,354	82,354	82,322	32
Colbert County Emergency Mgmt	11,832	11,832	11,832	딸
M.S Airport Authority	9,375	9,375	9,375	
Incentive Rebate	126,000	301,000	307,305	(6,305)
Hazard Mat. Team	2,500	2,500	2,500	
Total	232,061	407,061	413,334	(6,273)
Appropriations				
Riverbend Mental Health	9,000	9,000	9,000	-
Colbert Health Dept	7,000	7,000	7,000	=/
Easter Seals Rehabilitation Cente	7,000	7,000	7,000	***
Safeplace, Inc.	2,000	2,000	2,000	<b>=</b> 0
<b>Colbert County Attention Home</b>	1,000	1,000	1,000	•
Meals On Wheels	2,000	2,000	2,000	
Hope Haven School	2,500	2,500	2,500	•
Colbert County Tourism Board	26,667	26,667	26,611	56



2	Budgeted	Amounta	Actual Amounts,	Variance with Final Budget -
e e	Original	Final	Budgetary Basis	Positive (Negative)
EXPENDITURES	Original			
Appropriations				
Meals On Wheels	2,000	2,000	2,000	
Hope Haven School	2,500	2,500	2,500	12
Colbert County Tourism Board	26,667	26,667	26,611	56
Rape Response	1,500	1,500	1,500	-
I.M. Alliance	2,000	2,000	2,000	.=
Shoals Area COARMM	1,500	1,500	1,500	3.0
Shoals Area Chamber Of Comm	3,050	3,050	2,500	550
Cerebral Palsy Center	1,500	1,500	1,500	Æ
NACOLG Transit Program	1,500	1,500	1,500	H
SenioRX Program (Nacolg)	1,500	1,500	1,500	F=
Mainstream Development Corp	1,000	1,000	1,000	-
Scope 310 Authority	1,000	1,000	1,000	8-
Community Action	1,000	1,000	1,000	<b>⊗=</b> ,
Shoals Entrepreneurial Center	5,000	5,000	5,000	·
Crimestoppers	500	500	500	15
Cramer Children's Center	1,000	1,000	1,000	-
Alabama Silver-Haired Legislatuı	500	500	500	i <del>n</del>
Colbert County DHR	1,000	1,000	1,000	2 m
Appropriations - Children's Hosp	1,000	1,000	:=	1,000
Salvation Army	1,000	1,000	1,000	-
CASA	1,000	1,000	1,000	: <del>=</del>
Shoals Scholar Dollars	1,000	1,000		1,000
Total	84,717	84,717	82,111	2,606
Recreation - Administration Division				
Salaries Part Time	183,364	159,164	143,133	16,031
Salaries - Regular	463,716	463,716	451,269	12,447
Salaries - Overtime	2,000	2,000	1,221	779
Retirement	59,832	63,045	61,683	1,362
Employee's Insurance	135,441	135,441	134,213	1,228
Workmen's Compensation	22,422	22,422	12,949	9,473
Vacation Sold	12,500	12,500	8,169	4,331
	(continue	ed)		



	Budgeted	Amounts	Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES				
Recreation - Administration Division	n			
Janitorial .	3,750	3,750	4,625	(875)
Data Processing	2,500	3,000	3,423	(423)
Office Supplies	3,000	3,000	1,838	1,162
Medical Supplies	250	250	-	250
Miscellaneous	1,000	2,500	2,393	107
<b>Buildings And Grounds</b>	22,000	22,000	27,101	(5,101)
Vehicle Repair	1,500	1,500	-	1,500
Utilities	150,000	150,000	164,060	(14,060)
Advertising	1,000	1,000	95	905
Travel	2,500	2,500	1,053	1,447
Meals	750	750	452	298
Employee Education And Trainir	1,000	1,000	30	970
Insurance - General	16,094	17,294	17,236	58
Photo Copy Exp	1,500	2,500	2,967	(467)
Printing, Books, Subscriptions	1,500	1,500	467	1,033
Dues	1,500	1,500	782	718
Transaction Fees	2,500	2,500	1,416	1,084
Special Events	10,000	10,000	7,530	2,470_
Total	1,101,619	1,084,832	1,048,105	36,727
	8			
Recreation - Maint. & Grounds Divis				
Chemicals	6,000	6,000	8,707	(2,707)
Gas, Oil	17,000	17,000	14,386	2,614
Medical Supplies	250	250	-	250
Small Tools	2,000	2,000	2,648	(648)
<b>Buildings And Grounds</b>	25,000	25,000	30,285	(5,285)
Vehicle Repair	10,000	10,000	8,067	1,933
Machine & Equipment Repair	9,000	9,000	5,096	3,904
Uniforms	4,000	4,000	2,613	1,387
Total _	73,250	73,250	71,802	1,448



	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES				2
Recreation - Swimming / Tennis F	acilities			
Salaries Part Time	14,000	14,000	15,188	(1,188)
Chemicals	3,000	3,000	2,022	978
Buildings And	15,000	15,000	14,096	904
Pool Concession	500	500	408	92
Tournament Expenses	500	500		500
	33,000	33,000	31,714	1,286
Recreation - Athletic Division				
<b>Buildings And Grounds</b>	75,000	95,000	76,332	18,668
Retirement			(6)	6
Batting Cages	1,000	1,000	46	954
Splashpad Concessions	3,000	3,000	4,099	(1,099)
Football	25,000	22,000	17,819	4,181
Football Referees	2,500	2,500	V (MAGESTA	2,500
Splashpad Expenses	5,000	5,000	5,264	(264)
Special Events	10,000	12,000	12,815	(815)
Youth Baseball Supplies	20,000	24,500	24,146	354
Baseball Umpires	20,000	13,300	13,285	15
Youth Basketball Supplies	.9,000	11,200	10,327	873
Basketball Officials	13,000	13,000	13,102	(102)
Youth Soccer Supplies	3,500	6,500	6,887	(387)
Soccer Officials	2,000	2,000	2,303	(303)
Girls Softball Supplies	7,500	7,500	5,681	1,819
Softball Umpires	2,500	2,500	3,455	(955)
Volleyball	3,500	3,500	4,201	(701)
Gattman Concessions	30,000	30,000	31,302	(1,302)
Sportsplex Concessions	20,000	20,000	8,908	11,092
Tournament Expenses	10,000	8,000	2,640	5,360
Karate	7,000	7,000	4,793	2,207
Webster Concessions	15,000	15,000	8,240	6,760
Airport Concessions	20,000	20,000	15,998	4,002

At September 30, 2017			***	ALABAMA
	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES				
Recreation - Athletic Division		34		
Flag Football Supplies	5,000	5,000	222	4,778
Flag Football Officials	5,000	5,000	4,153	847
Total	314,500	334,500	276,012	58,488
Golf Course Operations				
Salaries Part Time	204,055	204,055	195,790	8,265
Salaries - Regular	221,564	221,564	211,417	10,147
Retirement	22,195	23,583	25,096	(1,513)
Employee's Insurance	67,673	67,673	63,699	3,974
Workmen's Compensation	7,998	7,998	5,329	2,669
Vacation Sold	3,635	2,635	2,542	93
Consultant Services	2,500	640 <b>2</b> 40	-	l <b>u</b>
Janitorial	5,700	5,700	5,554	146
Data Processing	7,600	7,600	6,121	1,479
Chemicals	85,000	85,000	80,199	4,801
Office Supplies	1,000	1,300	1,127	173
Gas & Oil	8,800	13,100	16,076	(2,976)
Small Tools	1,570	1,570	1,721	(151)
Miscellaneous	5,600	4,800	5,388	(588)
<b>Buildings And Grounds</b>	64,500	59,100	43,821	15,279
Driving Range Equipment	6,000	6,300	6,097	203
Vehicle Repair	1,800	2,900	2,470	430
Machine & Equipment Repair	23,000	26,000	21,217	4,783
Utilities	102,000	102,000	89,868	12,132
Telephone	6,000	6,000	5,483	517
Advertising	1,000	1,800	2,317	(517)
Travel	1,000	1,460	1,456	4
<b>Employee Education</b>	1,750	690	525	165
Insurance - General	13,413	13,413	13,345	68
Pro Shop	32,000	32,000	30,113	1,887
Uniforms	4,600	5,000	4,841	159



				- Carrier
	Budgeted Amounts		Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES			100	7,00
Golf Course Operations				
Photo Copy Exp	300	400	403	(3)
Printing, Books,	2,600	2,600	2,185	415
Dues	2,850	2,850	2,332	518
Contractural Services	53,750	53,750	47,817	5,933
Transaction Fees	8,300	8,300	8,864	(564)
Pro Shop	45,000	45,000	46,571	(1,571)
Total	1,014,753	1,016,141	949,784	66,357
Senior Citizens				
Salaries - Regular	87,106	97.106	02.060	4 120
Retirement	7,941	87,106 8,393	82,968	4,138
Employee's Insurance	13,579	13,579	8,257	136
Workmen's Compensation	3,255		13,025	554
Vacation Sold	1,500	3,255	3,065	190
Janitorial	2,000	2,200	2,101	- 99
Data Processing	3,500	3,500	3,550	
Office Supplies	750	950	1,703	(50) (753)
Gas, Oil	4,000	3,200	2,539	661
Miscellaneous	2,550	4,150	3,912	238
Buildings And Grounds	4,000	4,000	3,546	454
Vehicle Repair	3,200	3,000	2,593	407
Utilities	12,000	12,000	8,862	3,138
Travel	4,000	4,800	3,029	1,771
Insurance - General	1,217	1,617	1,667	(50)
Photo Copy Exp	1,000	1,000	723	277
Printing, Books, Subscriptions	500	900	548	352
Area On Aging	4,850	4,850	4,850	-
Art Instruction	2,900	2,560	2,730	(170)
Wellness Activities	9,580	6,580	6,137	443
Arts and Crafts		500	139	361
Ceramics	i <del>ğ</del> .	1,740	1,221	519
Total _	169,428	169,880	157,165	12,715



At September 30, 2017				ADAM
	Budgeted	Amounts	Actual Amounts, Budgetary	Variance with Final Budget - Positive
	Original	Final	Basis	(Negative)
EXPENDITURES	•			
Libraries				
Salaries Part Time	163,509	146,509	143,645	2,864
Salaries - Regular	156,841	156,841	157,276	(435)
Retirement	33,095	34,860	33,043	1,817
Employee's Insurance	51,151	51,151	49,656	1,495
Workmen's Compensation	12,436	12,436	7,361	5,075
Vacation Sold	3,000	5,000	4,332	668
Janitorial	4,000	4,000	2,314	1,686
Data Processing	38,500	38,500	27,970	10,530
Office Supplies	8,000	8,000	5,619	2,381
Gas, Oil	700	700	295	405
Miscellaneous	6,500	6,500	2,322	4,178
<b>Buildings And Grounds</b>	47,920	52,920	50,127	2,793
Vehicle Repair	2,000	2,000	63	1,937
Utilities	32,000	32,000	27,516	4,484
Postage	800	800	377	423
Travel	5,000	5,000	3,462	1,538
Employee Education And Trainin	2,000	2,000	1,403	597
Insurance - General	4,487	4,487	4,487	<b>=</b> :
Children/Youth Programs	10,000	10,000	8,454	1,546
Videos	30,000	30,000	21,504	8,496
Photo Copy Exp	4,000	4,000	2,561	1,439
Printing, Books, Subscriptions	90,000	100,000	101,012	(1,012)_
Total	705,939	707,704	654,799	52,905
Special Events		£		
Christmas Parade	5,000	5,000	6,620	(1,620)
Total	5,000	5,000	6,620	(1,620)
Board Of Education				
<b>Educational Foundation</b>	2,000	2,000	2,000	
Education	1,301,000	1,301,000	1,303,397	(2,397)
Total	1,303,000	1,303,000	1,305,397	
_	-			•



	Budgeted	Amounts	Actual Amounts, Budgetary	Variance with Final Budget - Positive
*	Original	Final	Basis	(Negative)
EXPENDITURES				3
Debt Service		×		
Principal	34,171	34,171	36,633	(2,462)
Interest Expense	23,664	23,664	21,202	2,462
Total	57,835	57,835	57,835	
Total Expenditures	17,611,967	17,913,052	17,344,399	568,653
Excess (deficiency of revenues		*		
over expenditures)	2,874,987	2,910,555	3,687,979	777,424
OTHER FINANCING SOURCES (USE	S)			
Transfers in				
Municipal Court Fund	320,000	320,000	281,946	(38,054)
Total	320,000	320,000	281,946	(38,054)
Transfers out		ë		
Debt Service	1,697,649	1,697,649	1,697,649	le <u>u</u>
Half Cent Sales Tax	1,495,150	1,530,000	1,534,781	(4,781)
Total	3,192,799	3,227,649	3,232,430	(4,781)
Net Transfers (out)	(2,872,799)	(2,907,649)	(2,950,484)	(42,835)
Excess Revenue (Expenditures)				25
and other Funding Sources	\$ 2,188	\$ 2,906	<i>\$ 737,495</i>	<i>\$734,589</i>



		ty Court rrection				M	Iunicipal Court	Special Trust	Total Nonmajor Governmental Funds		
	\$	73,540	\$ 36,595	\$		\$	136,829	\$ 107,597	\$	399,970	
		-	-		= :		2,322	_		12,036	
8		73,540	36,595				139,151	107,597		412,006	
								*			
								透	*	W.	
		·	-		-		3,700			3,700	
		18			-		3,700	4.7		3,700	
							(6)				
			36,595		_			_		36,595	
		.=	-		-			107,597		150,011	
		70						107,077		200,022	
		73,540	=		x ===		135,451	=	<u> </u>	221,700	
		73,540	36,595				135,451	107,597		408,306	
	,					•			* :		
	\$	73,540	\$ 36,595	\$	-	\$	139,151	\$ 107,597	_ \$	412,006	

City of Muscle Shoals, Alabama Statement of Revenues, Expenditures and Fund Balance Other Governmental Funds September 30, 2017

REVENUES	Seven-cent Gasoline Excise tax		Four-cent Gasoline Excise Tax		M.S. Police Dept.	
Local taxes	\$	59,624	\$	46,644	\$	•••
License, permits and fees		-		(6		=1
Investment earnings		79		59		3
Miscellaneous				5 <del>9</del>		3,179
Total revenues		59,703		46,703		3,182
EXPENDITURES						
Current:						
General government		-		-		- <del>2</del>
Police		-		( <b>=</b> )		3,030
Fire		*				55 #
Street		81,452		86,471		<del>-</del>
Culture and recreation		-		-		=
Debt Service:						
Principal		100				=
Interest and other charges		-		-		-
Capital Outlay						O#
Total expenditures		81,452		86,471		3,030
Excess (deficiency) of revenues						
over expenditures		(21,749)		(39,768)		152
OTHER FINANCING SOURCES (USES) Transfers in		H		-		-
Transfers out		( <del>**</del> )		-		-
Total other financing sources and					· · ·	<del></del>
uses		-				
Net change in fund balances		(21,749)		(39,768)		152
Fund balances - beginning		64,475		49,170		2,843
Fund balances - ending	\$	42,726	\$	9,402	\$	2,995

City of Muscle Shoals, Alabama Balance Sheet – Other Governmental Funds September 30, 2017

.8	Seven-cent Gasoline Excise tax	Four-cent Gasoline Excise Tax	M.S. Police Dept.
ASSETS			± 0.00=
Cash and cash equivalents	\$ 37,288	\$ 5,126	\$ 2,995
Accounts receivable, net	5,438	4,276	-
Total assets	42,726	9,402	2,995
LIABILITIES AND FUND BALANCES Liabilities:			
Other accrued liabilities	-		
Total liabilities	(a)		<del></del>
Fund balances: Restricted for:			
Debt service	27 200	- - 126	
Capital Projects Unassigned:	37,288	5,126	* =
Unassigned	5,438	4,276	2,995
Total fund balances	42,726	9,402	2,995
Total liabilities and fund		90 mg 80 mg	
balances	\$ 42,726	\$ 9,402	\$ 2,995



City Court Correction		Debt Service	2015-C Warrant Construction			Iunicipal Court	Special Trust	Total Nonmajor Governmental Funds	
\$	73,540	\$ 36,595	\$	\$ - \$ 136,829		\$ 107,597	. \$	399,970	
1)	-			<b>**</b> ()		2,322	-		12,036
	73,540	36,595				139,151	107,597		412,006
						11			
		~	) <del>(                                   </del>	- - -		3,700 3,700	-	-	3,700 3,700
		36,595 -		<b>-</b>		-	- 107,597	æ	36,595 150,011
	73,540	<b>#</b> 0		a =		135,451	-		221,700
	73,540	36,595		<u> </u>		135,451	107,597		408,306
v								*	
_\$	73,540	\$ 36,595	_\$	-	\$	139,151	\$ 107,597	_\$	412,006



											<del></del>	
					2015-C						al Nonmajor	
	City	City Court Debt		Debt	Warrant		Municipal	Sp	Special		vernmental	
				ervice	ce Construction		Court	Т	Trust		Funds	
33.5			2,111,-15									
	\$ -		\$	(#)	\$	-	\$ -	\$	-	\$	106,268	
	74,149			-		=	491,949		-		566,098	
	61			126	9.	215	148		155		846	
			•	( <b>2</b> )			°		113,666		116,845_	
		74,210		126		215 492,102		1	113,821		790,062	
		22,473		-		¥.)	172,053		1,756		196,282	
		8,931				=:			3,125		15,086	
		-,		-		<b>3</b> ((	-		6,615		6,615	
х 💂			. <del></del>		1,507	-				169,430		
Si Si		-		<del>-</del>		91	-		58,154	58	58,245	
			1	,150,000		-	=		÷		1,150,000	
		-		549,099		<b>#</b> 1	*** as		<b>4</b> 6	8	549,099	
9				( <b>H</b> )		443,470	#:		81,916		525,386	
		31,404	1	,699,099		445,068	172,053	1	51,566		2,670,143	
					000000000000000000000000000000000000000	17						
	42,806		(1	,698,973)	(444,853)		320,049	(	(37,745)		(1,880,081)	
		=	1	,697,649		<del>(*</del> )	-		<b></b>		1,697,649	
		-	_				(281,946)		₩		(281,946)	
								A Service	-	-		
		-	1	,697,649	<b>*</b>		(281,946)		<b>-</b> 07		1,415,703	
				, ,								
		42,806		(1,324)		(444,853)	38,103	(	(37,745)		(464,378)	
		30,734		37,919		444,853	\$ 97,348		45,342		872,684	
	\$		\$	36,595	\$		135,451	1: 00	.07,597	\$	408,307	
	Ф	73,540	Ф	30,373	Φ		100,401	φŢ	160,10.	φ	400,007	



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS33

To the City Council City of Muscle Shoals, Alabama

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of City of Muscle Shoals, Alabama, as of and for the year ended September 30, 2017, and the related notes to the financial statements, which collectively comprise City of Muscle Shoals, Alabama's basic financial statements, and have issued our report thereon dated March 28, 2018.

## **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered City of Muscle Shoals, Alabama's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of City of Muscle Shoals, Alabama's internal control. Accordingly, we do not express an opinion on the effectiveness of City of Muscle Shoals, Alabama's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control 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 deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

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

As part of obtaining reasonable assurance about whether City of Muscle Shoals, Alabama's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Leigh, King & Associates, PC

Ligh, King & associate, P.C.

Sheffield, Alabama

March 28, 2018

There being no further business to come before the meeting, upon the motion duly made and seconded the meeting was adjourned.

COUNCIL MEMBER - PLACE THREE

COUNCIL MEMBER - PLACE THREE

COUNCIL MEMBER - PLACE THREE

COUNCIL MEMBER - PLACE FOUR

ATTEST:

CITY CLERK