# COMPREHENSIVE ANNUAL FINANCIAL REPORT

Town of Thunderbolt, Georgia

FOR THE FISCAL YEAR ENDED December 31, 2017

PREPARED BY THE TOWN'S FINANCE DEPARTMENT



### Annual Financial Report

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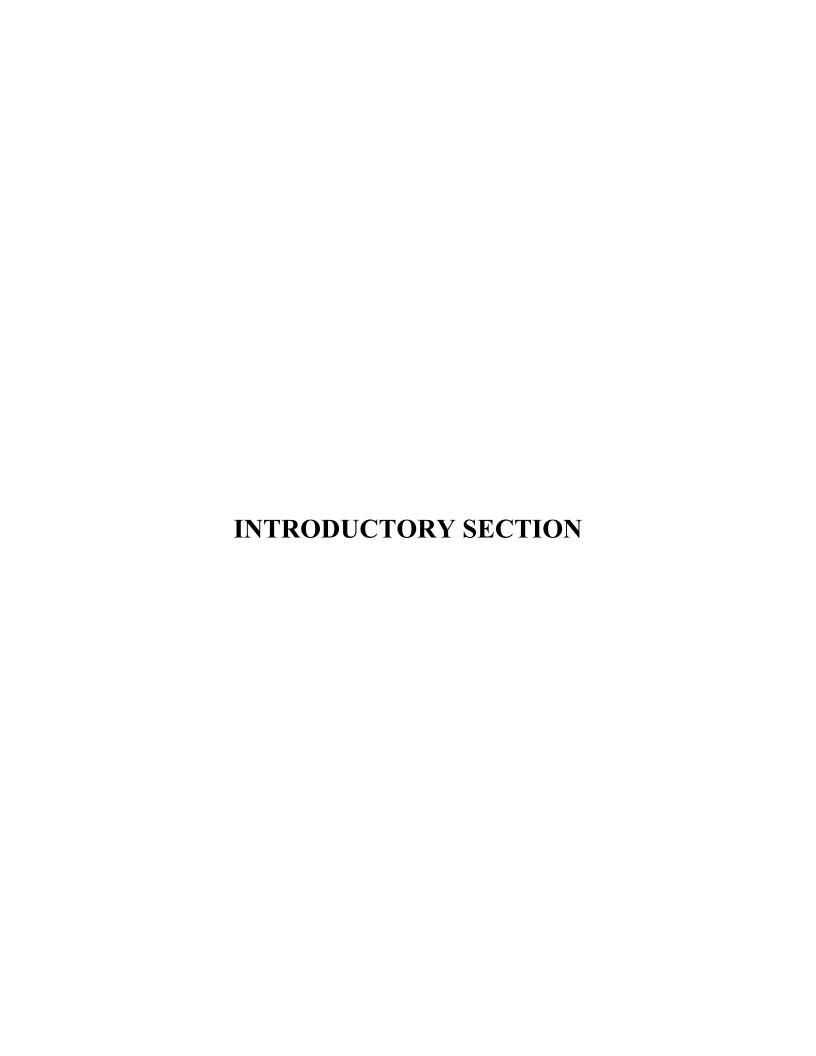
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### BETH E. GOETTE MAYOR

CAROLINE R. HANKINS TOWN ADMINISTRATOR

KAY McCAFFERTY
CLERK/ZONING ADMINISTRATOR

CHARLES W. BARROW TOWN ATTORNEY

May 31, 2018

Citizens of Thunderbolt Honorable Mayor Members of Council



### COUNCIL MEMBERS

KIMBERLY CHAPPELL-STEVENS MAYOR PRO-TEM

DAVID P. CRENSHAW

EDWARD M. DROHAN, III

AL HENDERSON, JR.

SHERRY ELMORE-PHILLIPS

DANA WILLIAMS

The Town's Administrative office is pleased to submit the Comprehensive Annual Financial Report of the Town of Thunderbolt, Georgia for the year ended December 31, 2017. The purpose of the report is to provide the Council, Staff, the public and other interested parties with detailed information reflecting the Town's financial condition. This report also satisfies the state law to publish an annual audit within six months of the close of each fiscal year. Responsibility for both accuracy of the presented data and the completeness and fairness of the presentation, including all disclosures, rest with the Town. To meet these responsibilities management has established a comprehensive framework of internal control. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

KRT, CPAs P.C. have issued an unmodified ("clean") opinion on the Town of Thunderbolt's financial statements for the year ended December 31, 2017. The independent auditor's report is located at the front of the financial section of this report.

Management's discussion and analysis (MD&A) immediately follows the independent auditors' report and provides a narrative introduction, overview and analysis of the basic financial statements. The MD&A complements this letter of transmittal and should be read in conjunction with it.

### **Profile of the Government**

The Town of Thunderbolt is a small town which owes its name to a legend of a lightning strike that created a freshwater spring on the Wilmington bluff. The Town is located in Chatham County, Georgia adjacent to the City of Savannah.

Thunderbolt was a settlement which evolved into a shipping point for local plantation needs which also serviced the river traffic. In 1856, the Town of Thunderbolt was incorporated as Warsaw and then began its history as a processing port for the fishing community. The Town now encompasses an area of approximately 1.3 square miles and has a current population of approximately 2,668.

The Town Council appoints a Town Administrator to manage the Town on a daily basis and implement the policies and programs enacted by the Council. The Town Council also appoints a Town Clerk. The Town provides a full range of municipal services, including general government, public safety (police and fire), parks and recreation, street and drainage maintenance, code enforcement, solid waste collection and disposal, and water and sewer utilities.

The criteria used by the Town of including activities in preparing its financial statements are set forth in GASB Statement No. 61. Based on these criteria, all municipal services listed above are included in the Town's financial statements. There are no entities which are considered to be component units of the Town. The Town Council adopts and reports annual budgets for its general and special revenue funds as required by state law. The legal level of control (the level at which expenditures may not exceed appropriations) is at the department level.

### **Local Economy**

The Town's economic base remained unchanged during the 2017 fiscal year. Most of the commercial activity in the Town is small retail businesses and restaurants, with the exception of a large nursing home and a small shipyard complex. Both employ about 100 people.

### **Long-term Financial Planning**

The majority of our general fund revenue is generated from taxes. We observed a small increase in the overall property values for 2017 while leaving the mileage rate flat thus increasing the property tax revenue slightly. LOST distributions as well as building permit revenues were recorded above anticipated levels once again in 2017.

We continue to monitor the results of the adopted utility rate structure in 2016 and estimate an additional rate increase in 2018. The Town completed a major water line removal and replacement project internally described as the "Woodlawn Subdivision". This project included aged hydrants, valves and water line replacements in this area.

### **Major Initiatives**

Currently, the Town is working on two major water line replacements along Falligant Avenue and Bannon Drive. Aged hydrants, valves, and water lines will be replaced in these areas. A new zoning ordinance for Victory Drive was adopted to promote appropriate development of the Town's "Main Street" area of Thunderbolt to encourage small scale, mixed-use residential and commercial businesses.

### **Awards and Acknowledgements**

The Government Finance Officers Association (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Town for its Comprehensive Annual Financial Report (CAFR) for the year ended December 31, 2016. In order to be awarded a Certificate of Achievement, the Town published an easily readable and efficiently organized Comprehensive Annual Financial Report. This is the ninth year the Town has received this award and we are proud to have maintained this standard of excellence.

Respectfully Submitted,

andie Harris

Caroline R. Hankins
Town Administrator

### Principal Officials

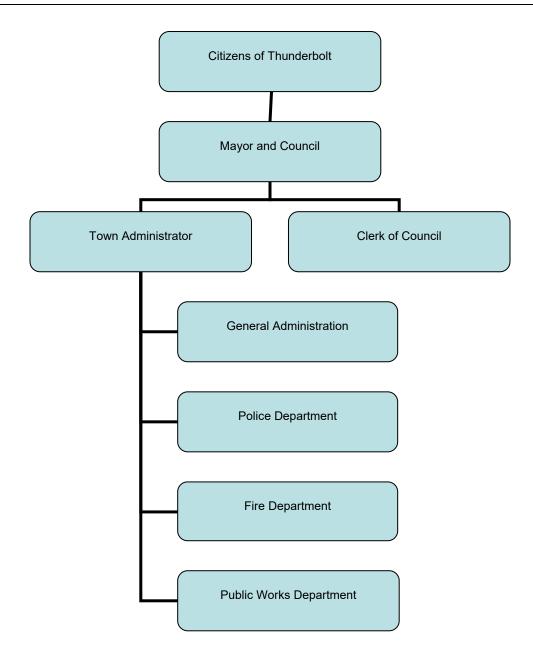
### December 31, 2017

Mayor	Beth E. Goette
Town Administrator	Caroline R. Hankins
Town Clerk	Kay McCafferty
Administrative Clerk	Katina Spaulding
Finance Clerk	Molly Sims
Director of Public Safety	Robert Merriman
Director of Public Works	Ray O'Neill
Town Attorney	Charles W. Barrow

### Town Council Members

Beth E. Goette	Mayor
Kimberly Chappell-Stevens	Mayor Pro-tem
Sherry Phillips	Councilwoman
Clair Alvin (Al) Henderson, Jr	Councilman
Dr. Edward M. Drohan, III	Councilman
David Crenshaw	Councilman
Dana Williams	Councilwoman

### Town of Thunderbolt, Georgia Organizational Chart December 31, 2017





Government Finance Officers Association

## Certificate of Achievement for Excellence in Financial Reporting

Presented to

### Town of Thunderbolt Georgia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

**December 31, 2016** 

Christopher P. Morrill

Executive Director/CEO









### **INDEPENDENT AUDITORS' REPORT**

Honorable Mayor and Members of the Town Council Town of Thunderbolt, Georgia

### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Thunderbolt, Georgia, as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements as listed in the table of contents.

### Management's Responsibility for the Financial Statements

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

### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Thunderbolt, Georgia, as of December 31, 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 and the required supplementary information other than Management's Discussion and Analysis beginning on page C-1 and E-1 respectively be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Town of Thunderbolt, Georgia's basic financial statements. The supplementary data as listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary data as listed in the table of contents is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary data as listed in the table of contents is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The information identified in the table of contents as the Introductory and Statistical Sections has 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 it.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 31, 2018 on our consideration of the Town of Thunderbolt, Georgia'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 Town of Thunderbolt, Georgia's internal control over financial reporting and compliance.

KRT, CPAs P.C.

KAT, CPA<sub>3</sub> P.C. Savannah, Georgia May 31, 2018



Within this section of Town of Thunderbolt, Georgia (the Town) annual financial report, the Town's management is pleased to provide this narrative discussion and analysis of the financial activities of the Town for the calendar year ending December 31, 2017. The Town's financial performance is discussed and analyzed within the context of the accompanying financial statements and disclosures following this section.

### **Financial Highlights**

- The Town's assets exceeded its liabilities by \$10,841,621 (net position) for the calendar year reported.
- Total net position is comprised of the following:
  - (1) Capital assets, net of related debt, of \$7,536,869 include property and equipment, net of accumulated depreciation, and reduced for outstanding debt related to the purchase or construction of capital assets.
  - (2) Net position of \$414,093 is restricted by constraints imposed from outside the Town such as debt covenants, grantors, laws, or regulations.
  - (3) Unrestricted net position of \$2,890,659 represents the portion available to maintain the Town's continuing obligations to citizens and creditors.
- The Town's governmental funds reported total ending fund balance of \$3,685,047 this year. This compares to the prior year ending fund balance of \$3,165,546 showing an increase of \$519,501 during the current year. Unassigned fund balance of \$3,268,557 for calendar year 2017 shows a \$501,626 increase over the prior year.
- At the end of the current calendar year, unassigned fund balance for the General Fund was \$3,268,557 or 147% of total General Fund expenditures.

The above financial highlights are explained in more detail in the "financial analysis" section of this document.

### **Overview of the Financial Statements**

This Management Discussion and Analysis document introduces the Town's basic financial statements. The basic financial statements include: (1) government-wide financial statements, (2) fund financial statements, and (3) notes to the basic financial statements. The Town also includes in this report additional information to supplement the basic financial statements.

### Government-wide Financial Statements

The Town's annual report includes two government-wide financial statements. These statements provide both long-term and short-term information about the Town's overall financial status. Financial reporting at this level uses a perspective similar to that found in the private sector with its basis in accrual accounting and elimination or reclassification of activities between funds.

The first of these government-wide statements is the *Statement of Net Position*. This is the government-wide statement of position presenting information that includes all of the Town's assets and liabilities, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Town as a whole is improving or deteriorating. Evaluation of the overall health of the Town would extend to other nonfinancial factors such as diversification of the taxpayer base or the condition of Town infrastructure, in addition to the financial information provided in this report.

The second government-wide statement is the *Statement of Activities*, which reports how the Town's net position changed during the current calendar year. All current year revenues and expenses are included regardless of when cash is received or paid. An important purpose of the design of the statement of activities is to show the financial reliance of the Town's distinct activities or functions on revenues provided by the Town's taxpayers.

Both government-wide financial statements distinguish governmental activities of the Town that are principally supported by taxes and from business-type activities that are intended to recover all or a significant portion of their costs through user fees and charges. Primary governmental activities include general government, judiciary, public safety, public works, health and welfare, culture and recreation, and long-term debt. Business type activities include the water and sewer system.

The government-wide financial statements are presented on pages D-1 & D-2 of this report.

### Fund Financial Statements

A fund is an accountability unit used to maintain control over resources segregated for specific activities or objectives. The Town uses funds to ensure and demonstrate compliance with finance-related laws and regulations. Within the basic financial statements, fund financial statements focus on the Town's most significant funds rather than the Town as a whole. Major funds are separately reported while all others are combined into a single, aggregated presentation. Individual fund data for non-major funds is provided in the form of a budgetary comparison schedule in a later section of this report.

The Town has three kinds of funds:

Governmental funds are reported in the fund financial statements and encompass the same functions reported as governmental activities in the government-wide financial statements. However, the focus is very different with fund statements providing a distinctive view of the Town's governmental funds. These statements report short-term fiscal accountability focusing on the use of spendable resources and balances of spendable resources available at the end of the year. They are useful in evaluating annual financing requirements of governmental programs and the commitment of spendable resources for the near-term.

Since the government-wide focus includes the long-term view, comparisons between these two perspectives may provide insight into the long-term impact of short-term financing decisions. Both the governmental fund balance sheet and the governmental fund operating statement provide a reconciliation to assist in understanding the differences between these two perspectives.

The basic governmental fund financial statements are presented on pages D-4 – D-7 of this report.

Individual fund information is presented in a later section of this report.

*Proprietary funds* are reported in the fund financial statements and generally report services for which the Town charges customers a fee. The one Town proprietary fund is classified as an enterprise fund, which operates the Town's water, sewer and sanitation functions. This enterprise fund essentially encompasses the same functions reported as business-type activities in the government-wide statements. Services are provided to customers external to the Town organization for water and sewer utilities.

The basic enterprise fund financial statements are presented on pages D-8 – D-10 of this report.

Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statement because the resources of those funds are not available to support the Town of Thunderbolt's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

The basic fiduciary fund financial statement can be found on page D-11 of this report.

### Notes to the Basic Financial Statements

The accompanying notes to the financial statements provide information essential to a full understanding of the government-wide and fund financial statements. The notes to the financial statements begin on page D-12 of this report.

### Other Supplementary Information

In addition to the basic financial statements and accompanying notes, this report also presents certain supplementary information concerning the Town's budget presentation. A budgetary comparison schedule is included as "required supplementary information" for the general fund.

### Financial Analysis of the Town as a Whole

The Town's net assets at calendar year-end are \$10,841,621. The following table provides a summary of the Town's net position:

	Government	tal Activities	Business-typ	pe Activities	Total		
	2017	2016	2017	2016	2017	2016	
Current assets	\$ 3,870,289	\$ 3,407,153	\$ 120,483	\$ 250,391	\$ 3,990,772	\$ 3,657,544	
Capital assets	4,233,105	4,387,452	3,377,222	2,974,379	7,610,327	7,361,831	
Total assets	8,103,394	7,794,605	3,497,705	3,224,770	11,601,099	11,019,375	
Deferred outflows							
of resources	143,056	223,692			143,056	223,692	
Current liabilities	187,615	235,439	137,818	245,370	325,433	480,809	
Long-term liabilities	577,101	592,969	-	-	577,101	592,969	
Total liabilities	764,716	828,408	137,818	245,370	902,534	1,073,778	
Net position:							
Net investment in							
capital assets	4,159,647	4,324,384	3,377,222	2,974,379	7,536,869	7,298,763	
Restricted	414,093	356,608	-	-	414,093	356,608	
Unrestricted	2,907,994	2,508,897	(17,335)	5,021	2,890,659	2,513,918	
Total net position	\$ 7,481,734	\$ 7,189,889	\$ 3,359,887	\$ 2,979,400	\$10,841,621	\$10,169,289	

The current ratio compares current assets to current liabilities and is an indication of the ability to pay current obligations. The current ratio for governmental activities is 20.63 to 1 and .88 to 1 for business type activities. The governmental activities ratio is up over last year and the business type activities is down over last year. While the governmental activities ratio remains at an adequate level the business type ratio is down. A new rate structure will be adopted in 2018 to address the decline in the fund.

The Town reported positive balances in net assets for both governmental and business-type activities. Net position increased \$291,845 for governmental activities while business-type activities recognized an increase of \$380,487. An increase in current assets and a decrease in current and long-term liabilities contributed to the overall increase in governmental activities net position. An increase in capital assets and a decrease in current liabilities contributed to the increase in the business-type activities net position.

Approximately 55.6% of the governmental activities' net assets are invested in capital assets net of related debt category. The Town uses these capital assets to provide services to its citizens. Capital assets in the business-type activities provide water and sewer services and generates revenues for this fund. The following table provides a summary of the Town's changes in net position:

	Governmen	tal Activities Business-ty		pe Activities	Total	
	2017	2016	2017	2016	2017	2016
Revenue:						
Program revenue:						
Charges for services	\$ 478,783	\$ 444,482	\$ 1,289,473	\$ 1,179,453	\$ 1,768,256	\$ 1,623,935
Operating grants and contribution	74,687	83,545	-	-	74,687	83,545
Capital grants and contributions	829,554	936,307	556,311	949,582	1,385,865	1,885,889
General Revenue:						
Taxes	2,084,749	1,980,187	-	-	2,084,749	1,980,187
Other	12,054	50,182	1,557	1,635	13,611	51,817
Total revenue	3,479,827	3,494,703	1,847,341	2,130,670	5,327,168	5,625,373
Program expenses:						
General government	461,374	497,126	-	-	461,374	497,126
Judiciary	128,699	125,125	-	-	128,699	125,125
Public safety	1,371,119	1,346,759	-	-	1,371,119	1,346,759
Public works	1,052,590	1,638,346	-	-	1,052,590	1,638,346
Health and welfare	74,367	82,007	-	-	74,367	82,007
Culture and recreation	83,578	57,491	-	-	83,578	57,491
Housing and development	12,517	6,137	-	-	12,517	6,137
Interest on long-term debt	3,738	4,855	-	-	3,738	4,855
Water, sewer and garbage	-	-	1,466,854	1,438,087	1,466,854	1,438,087
Total program expenses	3,187,982	3,757,846	1,466,854	1,438,087	4,654,836	5,195,933
Change in net position	291,845	(263,143)	380,487	692,583	672,332	429,440
Net position, beginning	7,189,889	7,453,032	2,979,400	2,286,817	10,169,289	9,739,849
Net position, ending	\$ 7,481,734	\$ 7,189,889	\$ 3,359,887	\$ 2,979,400	\$10,841,621	\$10,169,289

### **Governmental Activities Revenues**

The Town is heavily reliant on taxes to support governmental activities. Taxes provided 59.9% of the Town's total governmental activities revenue. Local option sales taxes account for \$874,211 or 41.9% of tax revenues. Property taxes, \$621,907 and utility franchise fees, \$229,091, account for 40.8% of tax revenue. The general economy and the Town businesses have a major impact on the Town's revenue streams.

Special purpose local option sales tax proceeds of \$719,585 accounts for substantially all of the capital grants and contributions. Charges for services include administrative fees charged to the Town's enterprise fund. Charges for services were up 7.5% over the previous year for governmental activities and up 9.3% for business-type activities for an overall increase of 8.9%.

### **Governmental Activities Program Expenses**

The general government, public safety, and public works functions make up 90.5% of the total governmental activities expenses.

This table presents the cost of each of the Town's functions, including the net costs (i.e., total cost less revenues generated by the activities). The net costs illustrate the financial burden that was placed on the Town's taxpayers by each of these functions.

	Governmental Activities					
	Total Cost	of Services	Net Cost	of Services		
	2017 2016		2017	2016		
General government	\$ 461,374	\$ 497,126	\$ 258,979	\$ 291,539		
Judiciary	128,699	125,125	22,329	34,003		
Public safety	1,371,119	1,346,759	1,126,106	1,114,704		
Public works	1,052,590	1,638,346	228,795	707,396		
Health and welfare	74,367	82,007	68,916	77,887		
Culture and recreation	83,578	57,491	83,578	56,991		
Housing and developments	12,517	6,137	12,517	6,137		
Interest on long-term debt	3,738	4,855	3,738	4,855		
Total program expenses	\$ 3,187,982	\$ 3,757,846	\$ 1,804,958	\$ 2,293,512		

Overall total program expenses were down over 2016 due to the decrease in public works total costs of services. General government and health and welfare saw slight decreases while judiciary, public safety, culture and recreation and housing and developments saw slight increases.

### **Business-Type Activities**

### Revenues vs. Costs

The sole business-type activity is the Town's water, sewer and sanitation program. Charges for services increased by \$110,020 or 9% over 2016. This increase is the result of a utility rate increase implemented in the last quarter of 2016. Total program expenses increased slightly over 2016 at \$28,767.

### Financial Analysis of the Town's Funds

### Governmental Funds

As discussed, governmental funds are reported in the fund statements with a short-term, inflow and outflow of spendable resources focus. This information is useful in assessing resources available at the end of the year in comparison with upcoming financing requirements. Governmental funds reported ending fund balances of \$3,685,047. Approximately 88.7% of this amount, \$3,268,557 is unassigned and is available for spending at the Town's discretion. The remainder of the fund balance is 1) non-spendable (\$2,397) because it represents prepaid expenses and 2) restricted for capital projects (\$404,210) or to fund public safety programs (\$9,883).

### Major Governmental Funds

The General Fund is the Town's primary operating fund and the largest source of day-to-day service delivery. At the end of the year, unassigned fund balance of the general fund was \$3,268,557 while total fund balance was \$3,270,954. As a measure of the general fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total fund expenditures. Unassigned fund balance represents 146.4% of total general fund expenditures, while total fund balance represents just under 146.5% of that same amount.

The General Fund's fund balance increased by \$462,016 during the year. Key factors in this growth are as follows:

- Continued strong LOST and Utility Franchise revenues contributed to a budget surplus in General Fund Revenues.
- An increase in the Annual Insurance Premium Tax in addition to strong Building Permit Revenues also contributed to the surplus in General Fund Revenues.
- Small increases were also experienced in Property Taxes and Probation Payments.
- Department budgets were carefully managed throughout the year which aided in maintaining expenses within budget while continuing to provide a responsible and adequate level of services to the citizens.

The General Fund's ending unassigned fund balance experienced an increase of \$501,626 over the prior year from \$2,766,931 to \$3,268,557. We carry this balance primarily for cash flow purposes and to cover any unforeseen emergencies including natural disasters.

The Special Purpose Local Option Sales Tax (SPLOST) Fund's fund balance increased \$57,475 during the year. Although there was a small increase in the fund balance several major capital projects were completed including aging waterline replacement. The SPLOST Fund reported revenues of \$802,160 which is an increase of \$71,853 from the prior year. SPLOST revenues are available for approved capital projects and related debt service.

### The Proprietary Fund

The enterprise fund statements share the same focus as the government-wide statements, reporting both short-term and long-term information about financial status. Therefore, our financial analysis is presented above.

### **Budgetary Highlights**

The General Fund revenue exceeded the final budget by \$284,232. Above budgeted Utility Franchise, Local Option Sales Tax, Insurance Premium Tax, Building Permits and Fines and Forfeiture collection accounts for the majority of the additional revenue.

General Fund budget expenditures were closely monitored through the year and amendments were made in the 4<sup>th</sup> quarter as needed. Budget amendments were necessary to cover unanticipated facility and equipment maintenance along with overtime and benefit adjustments.

(continued on next page)

### **Capital Assets and Debt Administration**

### Capital Assets

The Town's investment in capital assets, net of accumulated depreciation, for governmental and business-type activities as of December 31, 2017, was \$4,233,105 and \$3,377,222 respectively. The decrease in this net investment was 3.5% for governmental activities. The business-type activities reported an increase of 13.5%. The overall increase was slightly less than 3.5% for the Town as a whole. See Note 2-C for additional information about changes in capital assets during the calendar year and outstanding at the end of the year. The following table provides a summary of capital asset activity.

	Governmental Activities		Business-typ	oe Activities	Total		
	2017	2016	2017	2016	2017	2016	
Non-depreciable assets:  Land  Construction in progress	\$ 290,800	\$ 290,800	\$ - -	\$ - 788,866	\$ 290,800	\$ 290,800 788,866	
Total non-depreciable assets	290,800	290,800		788,866	290,800	1,079,666	
Depreciable assets:  Buildings and improvements  Machinery, equipment and vehicles Infrastructure	5,584,594 1,614,945 1,244,043	5,569,013 1,538,433 1,211,307	6,100,849 200,403	4,755,673 200,403	11,685,443 1,815,348 1,244,043	10,324,686 1,738,836 1,211,307	
Total depreciable assets Less accumulated depreciation	8,443,582 4,501,277	8,318,753 4,222,101	6,301,252 2,924,030	4,956,076 2,770,563	14,744,834 7,425,307	13,274,829 6,992,664	
Book value - depreciable assets  Precentage depreciated	3,942,305 53.3%	4,096,652 50.8%	3,377,222	2,185,513 55.9%	7,319,527 50.4%	6,282,165	
Book value - all assets	\$4,233,105	\$4,387,452	\$3,377,222	\$ 2,974,379	\$7,610,327	\$7,361,831	

At December 31, 2017, the depreciable capital assets for governmental activities were 53.3% depreciated. This compares to 50.8% for December 31, 2016. This comparison indicates that the Town is replacing its assets at approximately the same rate as they are depreciating which is a positive indicator.

With the Town's business type activities, 46.4% of the asset values were depreciated at December 31, 2017 compared to 55.9% at December 31, 2016.

### Long-term Debt

### Governmental Activities:

At the end of the year the Town had an outstanding long-term liability balance of \$73,458 representing capital leases.

### Business-type Activities:

Business-type activities had no outstanding long-term liability as of December 31, 2017.

See Note 2-F for additional information about the Town's long-term debt.

### **Economic Conditions Affecting the Town**

The Town is a small community to the east of the City of Savannah in Chatham County, which is situated along with Intercoastal Waterway – Wilmington River. The community's population is 2,668 according to the 2010 Census. Our community make up is 57% Caucasian, 28.8% African American, 2.8% Asian, 8.7% Hispanic and 2.7% other. A significant portion of our community is retired and on a fixed income while there has been a slight increase in middle age families moving to the area. The median family income in this community is \$50,962 with a median home value of \$166,800.

Noting the significant portion of the population being of retirement age and on a fixed income, it provides a challenge to continue to provide services to this community with the constantly rising cost of providing services. We have approximately 1,100 homes and of that, nearly 460 receive some type of property tax exemption. The Town's operating budget is a little over \$2.6 million.

### **Contacting the Town's Financial Management**

The financial report is designed to provide a general overview of the Town's finances, comply with finance-related laws and regulations, and demonstrate the Town's commitment to public accountability. If you have questions about this report or would like to request additional information, contact the Town's Administrator at 2821 River Drive, Thunderbolt, GA 31404.





### Statement of Net Position

### December 31, 2017

	Governmental Activities	Business-type Activities	Total
ASSETS			
Cash and cash equivalents	\$ 3,384,351	\$ 23,211	\$ 3,407,562
Receivables	483,541	27,745	511,286
Prepaid	2,397	959	3,356
Restricted assets			
Cash and cash equivalents	-	68,568	68,568
Capital assets			
Land and construction in progress	290,800	-	290,800
Other capital assets, net of depreciation	3,942,305	3,377,222	7,319,527
Total assets	8,103,394	3,497,705	11,601,099
DEFERRED OUTFLOWS OF RESOURCES			
Pension related	143,056		143,056
LIABILITIES			
Accounts payable	27,996	69,250	97,246
Deposits payable	-	68,568	68,568
Unearned revenue	81,676	-	81,676
Long-term liabilities			
Due within one year			
Capital leases payable	36,094	-	36,094
Compensated absences	41,849	-	41,849
Due in more than one year			
Capital leases payable	37,364	-	37,364
Net pension liability	539,737		539,737
Total liabilities	764,716	137,818	902,534
NET POSITION			
Net investment in capital assets	4,159,647	3,377,222	7,536,869
Restricted for			
Capital projects	404,210	-	404,210
Other purposes	9,883	-	9,883
Unrestricted	2,907,994	(17,335)	2,890,659
Total net position	\$ 7,481,734	\$ 3,359,887	\$ 10,841,621

### Statement of Activities

### For the Year Ended December 31, 2017

	Program Revenues							
Functions/Programs		Expenses		narges for Services	Gr	perating ants and tributions		Capital Frants and ntributions
Governmental activities:								
General government	\$	461,374	\$	202,395	\$	-	\$	-
Judicial		128,699		106,370		-		-
Public safety		1,371,119		164,567		74,687		5,759
Public works		1,052,590		-		-		823,795
Health and welfare		74,367		5,451		-		-
Culture and recreation		83,578		-		=		-
Housing and development		12,517		-		-		-
Interest on long-term debt		3,738		-				-
Total governmental activities		3,187,982		478,783		74,687		829,554
Business-type activities:								
Water and sewer		1,188,974		1,060,131		-		556,311
Garbage		277,880		229,342		_		-
Total business-type activities		1,466,854		1,289,473		-		556,311
Total	\$	4,654,836	\$	1,768,256	\$	74,687	\$	1,385,865
	U M G Tot Cha	Sales and use Selective sand use Selective sand use Selective sand Interestricted in Miscellaneous sain on disposal general revenue in net possible.	esse taxes les and occurvestressal of	d use taxes upation taxes ment earnings capital assets and transfe	S			
		-	_					
		1	3.					

### Net (Expense) Revenue and Changes in Net Position

Governmental Activities	Business- Type Activities	Total
Φ (250,050)	Φ.	(250.050)
\$ (258,979)	\$ -	\$ (258,979)
(22,329)	-	(22,329)
(1,126,106)	-	(1,126,106)
(228,795)	-	(228,795)
(68,916)	-	(68,916)
(83,578)	-	(83,578)
(12,517)	-	(12,517)
(3,738)		(3,738)
(1,804,958)		(1,804,958)
-	427,468	427,468
-	(48,538)	(48,538)
	378,930	378,930
(1,804,958)	378,930	(1,426,028)
981,609	-	981,609
874,211	-	874,211
61,314	-	61,314
167,615	-	167,615
2,658	187	2,845
2,486	1,370	3,856
6,910		6,910
2,096,803	1,557	2,098,360
291,845	380,487	672,332
7,189,889	2,979,400	10,169,289
\$ 7,481,734	\$ 3,359,887	\$ 10,841,621







### Governmental Funds

### Balance Sheet

### December 31, 2017

ASSETS  Cash and cash equivalents  Receivables  Prep aid items	General \$ 3,045,114 393,860 2,397	Special Purpose Local Option Sales Tax Fund \$ 329,354 89,681	Other Governmental Fund - Asset Forfeiture  \$ 9,883	Total Governmental Funds  \$ 3,384,351 483,541 2.397
Total assets	\$ 3,441,371	\$ 419,035	\$ 9,883	\$ 3,870,289
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES Liabilities Accounts payable	\$ 27,996 66,851	\$ - 14,825	\$ -	\$ 27,996 81,676
Total liabilities	94,847	14,825		109,672
Deferred Inflows of Resources Unavailable revenue - property taxes  Total deferred inflows of resources	75,570 75,570	-		75,570 75,570
Combined liabilities and deferred inflows of resources	170,417	14,825		185,242
Fund Balances Nonspendable Restricted:	2,397	-	-	2,397
Capital projects	3,268,557	404,210	9,883	404,210 9,883 3,268,557
Total fund balances	3,270,954	404,210	9,883	3,685,047
Total liabilities, deferred inflows of resources and fund balances	\$ 3,441,371	\$ 419,035	\$ 9,883	\$ 3,870,289

### Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities

### December 31, 2017

Total Governmental Fund Balances	\$ 3,685,047
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not current financial resources and therefore are not reported in the governmental funds. However, in the statement of net position the cost of these assets are capitalized and expensed over their estimated lives through annual depreciation expense.	
Cost of capital assets       \$ 8,734,382         Less: accumulated depreciation       (4,501,277)	4,233,105
Other long-term assets are not available to pay for current period expenditures and therefore are deferred in the governmental funds balance sheet.	
Property taxes	75,570
Long-term and related liabilities are not due and payable in the current period and therefore are not reported in the governmental funds balance sheet.	
Capital leases payable	(73,458)
Compensated absences	(41,849)
Net pension liability	(539,737)
Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the fund financial statements:	
Deferred outflows of resources related to pensions	143,056
Net Position of Governmental Activities	\$ 7,481,734

## Governmental Funds

## Statement of Revenues, Expenditures, and Changes in Fund Balances

	General	Special Purpose Local Option Sales Tax Fund	Other Governmental Fund - Asset Forfeiture	Total Governmental Funds
REVENUES				
Taxes	\$ 2,098,634	\$ -	\$ -	\$ 2,098,634
Licenses and permits	157,169	-	-	157,169
Intergovernmental	101,381	801,878	-	903,259
Charges for services	15,950	-	-	15,950
Fines and forfeitures	256,351	-	-	256,351
Investment earnings	2,648	282	10	2,940
M iscellaneous	52,499	-	-	52,499
Total revenues	2,684,632	802,160	10	3,486,802
EXPENDITURES Current				
General government	438,243	-	-	438,243
Judicial	126,515	-	-	126,515
Public safety	1,225,911	-	-	1,225,911
Public works	302,213	-	-	302,213
Health and welfare	65,003	-	-	65,003
Culture and recreation	58,231	-	-	58,231
Housing and development	12,517	-	-	12,517
Capital Outlay	-	752,230	-	752,230
Debt Service				
Principal	4,042	45,920	-	49,962
Interest	182	3,556	-	3,738
Total expenditures	2,232,857	801,706		3,034,563
Excess (deficiency) of revenues over (under) expenditures	451,775	454	10	452,239
OTHER FINANCING SOURCES (USES)				
Captial lease	3,331	57,021	-	60,352
Sale of general capital assets	6,910	-	-	6,910
Total other financing sources (uses)	10,241	57,021		67,262
Net changes in fund balances	462,016	57,475	10	519,501
Fund balances at beginning of year	2,808,938	346,735	9,873	3,165,546
Fund balances at end of year	\$ 3,270,954	\$ 404,210	\$ 9,883	\$ 3,685,047

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

,			
Net change in Fund Balances - Total Governmental Funds		\$	519,501
Amounts reported for governmental activities in the statement of activities are different because:			
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period.			
Capital outlays  Depreciation expense	\$ 170,387 (324,734)		(154,347)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.			
Property taxes deferred at December 31, 2017  Property taxes deferred at December 31, 2016	75,570 (89,455)		(13,885)
Governmental funds report debt proceeds as an other financing source. Hoewever, in the statement of activities, debt proceeds are recognized as a long-term liability.			
Capital leases			(60,352)
Repayment of debt principal is an expenditure in the governmental fund, but the repayment reduces long-term liabilities in the statement of net position.			
Capital leases			49,962
Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.			
Compensated absences at December 31, 2017  Compensated absences at December 31, 2016	41,849 49,117		7,268
In the statement of activities, pension expense represents the change in net pension liability from the beginning of the year to the end of the year. However, in the governmental funds, pension expense is measured by the amount of financial resoused (amount actually paid). This is the amount by which pension contributions p in the current period exceeded the change in net pension liability	ources oaid		(56,302)
Change in Net Position of Governmental Activities		<u> </u>	291,845
		Ψ	271,010

## Proprietary Fund

## Statement of Net Position

## December 31, 2017

ASSETS	
Current assets	
Cash and cash equivalents	\$ 23,211
Receivables (net of allowance)	27,745
Prepaid items	959
Restricted cash and cash equivalents	68,568
Total current assets	 120,483
Noncurrent assets	
Depreciable capital assets, net of depreciation	3,377,222
Total noncurrent assets	3,377,222
Total assets	 3,497,705
LIABILITIES	
Accounts payable	69,250
Payable from restricted assets:	
Customer deposits payable	68,568
Total current liabilities	137,818
NET POSITION	
Investment in capital assets	3,377,222
Unrestricted	 (17,335)
Total net position	\$ 3,359,887

## Proprietary Fund

## Statement of Revenues, Expenses, and Changes in Fund Net Position

OPERATING REVENUES		
Charges for services	\$	1,289,473
Other income		1,370
Total operating revenues	_	1,290,843
OPERATING EXPENSES		
Purchased and contractual services		1,225,765
Materials and supplies		87,622
Depreciation		153,467
Total operating expenses		1,466,854
Operating income (loss)		(176,011)
NONOPERATING REVENUES (EXPENSES)		
Investment earnings		187
Total nonoperating revenues (expenses)		187
Income before capital contributions		(175,824)
Capital contributions		556,311
Change in net position		380,487
Net position, beginning of year		2,979,400
Net position, end of year	\$	3,359,887

## Proprietary Fund

## Statement of Cash Flows

CASH FLOWS FROM OPERATING ACTIVITIES:		
Cash received from customers	\$	1,288,534
Cash payments to suppliers for goods and services		(1,417,856)
Net cash provided (used) by operating activities		(129,322)
CASH FLOWS FROM INVESTING ACTIVITIES:		
Interest earned on cash and investments		187
Net cash provided (used) by investing activities		187
Net increase (decrease) in cash and cash equivalents		(129,135)
Cash and cash equivalents, beginning of year	_	220,914
Cash and cash equivalents, end of year	\$	91,779
Operating income (loss)	\$	(176,011)
Adjustments to reconcile operating income to net cash provided by operating activities:  Depreciation		153,467
Change in assets and liabilities:		
Decrease (increase) in accounts receivables		(3,061)
Decrease (increase) in prepaid items		3,835
(Decrease) Increase in accounts payable		(108,304) 752
Total adjustments		46,689
Net cash provided (used) by operating activities	\$	(129,322)
Noncash capital and related financing activities:  Contributions of capital assets from government	\$	949,582

## Fiduciary Fund

## Statement of Fiduciary Assets and Liabilities

## December 31, 2017

	Municpal	
	Cor	urt Fund
ASSETS		
Cash and cash equivalents	\$	14,566
Total assets	\$	14,566
LIABILITIES		
Due to others	\$	14,566
Total liabilities	\$	14,566

### Notes to the Basic Financial Statements

### December 31, 2017

## Note 1 Summary of Significant Accounting Policies

- A. Financial Reporting Entity
- B. Government-wide and Fund Financial Statements
- C. Measurement Focus, Basis of Accounting and Basis of Presentation
- D. Assets, Liabilities, and Net Position or Equity

#### Note 2 Detail Notes on Funds and Activities

- A. Cash and Investments
- B. Accounts Receivable
- C. Capital Assets
- D. Interfund Transactions and Balances
- E. Capital Leases
- F. Long-term Debt
- G. Fund Balance Classifications

#### **Note 3** Other Information

- A. Defined Benefit Pension Plan and Net Pension Liability
- B. Risk Management
- C. Commitments and Contingencies



#### Notes to the Basic Financial Statements

December 31, 2017

### Note 1 – Summary of Significant Accounting Policies

The Town complies with generally accepted accounting principles (GAAP). GAAP includes all relevant Governmental Accounting Standards Board (GASB) pronouncements. The accounting and reporting framework and the more significant accounting policies are discussed in subsequent subsections of this note.

### A. Financial Reporting Entity

Generally accepted accounting principles define the reporting entity and provide parameters to use in determining which potential component units should be included in a primary government's financial statements. Inclusion is based on financial accountability or the fact that exclusion would make the financial statements misleading or incomplete. The financial reporting entity consists of (a) primary government, (b) organizations for which the primary government is financially accountable and (c) other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete. The nucleus of a financial reporting entity usually is a primary government; however, a governmental organization other than a primary government (such as a component unit, a joint venture, a jointly governed organization, or another stand-alone government) serves as the nucleus for its own reporting entity when it issues separate financial statements.

### **Blended Component Units**

Blended component units are separate legal entities that meet the component unit criteria described above and whose governing body is the same or substantially the same as the Town Council or the component unit provides services entirely to the Town. These component units' funds are blended into those of the Town's by appropriate activity type to compose the primary government presentation. Currently, the Town has no blended component units.

### **Discretely Presented Component Units**

Discretely presented component units are separate legal entities that meet the component unit criteria described above but do not meet the criteria for blending. Currently, the Town has no discretely presented component units.

#### Membership in Regional Commission

Under Georgia law, the Town is a member of the Coastal Regional Commission and is required to pay annual dues thereto. Membership in a CRC is required by the Official Code of Georgia Annotated (OCGA) Section 50-8-34 which provides for the organizational structure of the CRC in Georgia. The CRC Board membership includes the chief elected official of each county and municipality of the area. OCGA 50-8-39.1 provides that the member governments are liable for any debts or obligations of a CRC. Management believes that the CRC is currently accumulating sufficient financial resources to meet its financial obligations. Separate financial statements may be obtained from:

Coastal Georgia Regional Commission P.O. Box 1917 Brunswick, Georgia 31521

#### Notes to the Basic Financial Statements

December 31, 2017

### Note 1 – Summary of Significant Accounting Policies (continued)

#### B. Government-wide and 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. *Government 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.

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*.

Separate financial statements are provided for governmental funds and proprietary funds. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

### C. Measurement Focus, Basis of Accounting and Basis of Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. The fiduciary fund, an agency fund, has no measurement focus. Revenues are recognized when earned and expenses are recognized when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

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 considers revenues to be available if they are collected within thirty days after year-end. Expenditures generally are recognized 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 when they are due.

Property taxes, sales tax, franchise fees, grants from other governments, and interest on investments are susceptible to accrual. Revenues from fines, forfeits and penalties become measurable and available when cash is received by the Town and are recognized as revenue at that time.

The Town reports the following major governmental funds:

- The *General Fund* is the Town's primary operating fund. It accounts for all financial resources of the government, except those required to be accounted for in another fund.
- The Special Purpose Local Option Sales Tax Fund is used to account for resources restricted for the acquisition or construction of specific capital projects or items. The reporting entity includes only one capital project fund and it is used to account for the acquisition of capital assets with the 1% special purpose local option sales tax (SPLOST) proceeds.

#### Notes to the Basic Financial Statements

December 31, 2017

### Note 1 – Summary of Significant Accounting Policies (continued)

The Town reports the following major enterprise fund:

• The Water, Sewer and Garbage Fund accounts for water, sewer and garbage services provided to the residents of the Town. All activities necessary to provide such services are accounted for in this fund, including, but not limited to, administration, operations, maintenance, financing and related debt service.

Additionally, the Town reports the following fund types:

### Governmental Funds

• The Special Revenue Fund, a fund type used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes. The Police Department Asset Forfeiture Fund accounts for all activities associated with the Town's participation in the U.S. Department of Justice Equitable Sharing Program.

#### Fiduciary Funds

• The *Municipal Court Fund*, a fund type to account for assets held in a trustee or agency capacity for others and therefore are not available to support Town programs. The Town has one agency fund that accounts for the receipts and disbursements of funds by the Town's municipal court activities.

As a general rule, the effect of interfund activity has been removed from the government-wide financial statements. Exceptions to this general rule are charges for sales and purchases of goods and services between the Town's water and sewer function and various other functions of the Town. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Proprietary funds distinguish operating revenues and expense from nonoperating items. Operating revenues and expense generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the Water, Sewer and Garbage Fund are charges to customers for services provided. Operating expenses include the cost of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

### D. Assets, Liabilities and Net Position or Equity

#### **Deposits and Investments**

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

State statutes authorize the Town to invest in obligations of or obligations guaranteed by the U.S. Government and agencies or corporations of the U.S. Government; obligations of any state; obligations of any political subdivision of any state; certificates of deposit or time deposits of any national state bank or savings and loan which have deposits insured by the FDIC or FSLIC; prime bankers acceptances; repurchase agreements; and the Local Government Investment Pool of the State of Georgia (Georgia Fund 1). Investments are reported at fair value.

#### Notes to the Basic Financial Statements

December 31, 2017

### Note 1 – Summary of Significant Accounting Policies (continued)

#### Receivables

In the fund financial statements, material receivables in governmental funds include revenue accruals such as property taxes, grants and other similar intergovernmental revenues since they are usually both measurable and available. Nonexchange revenues collectible but not available are deferred in the fund financial statements. Accounts receivable comprise the majority of proprietary fund receivables. Trade receivables are shown net of an allowance for uncollectibles.

Property taxes are levied as of January 1 on property values assessed on the same date. A millage rate of 6.366 mills was adopted on August 9, 2017. Tax bills were rendered on September 1, 2017 and are considered past due 60 days after the respective tax billing date at which time the applicable property is subject to lien and penalties and interest are assessed.

### **Prepaid Items**

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. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

### Capital Assets

General capital assets are capital assets, which are associated with and generally arise from governmental activities. They generally result from expenditures in the governmental funds.

General capital assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements. Capital assets utilized by the proprietary fund are reported both in the business-type activities column of the government-wide statement of net position and in the respective fund.

General infrastructure assets acquired prior to January 1, 2003 are not reported in the basic financial statements. General infrastructure assets include all roads and bridges and other infrastructure assets acquired subsequent to January 1, 2003. All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets, donated works of art and similar items, and capital assets received in a service concession arrangement are reported at acquisition value rather than fair value. The Town maintains a capitalization threshold of one thousand dollars (\$1,000). The Town is only required to report major general infrastructure assets prospectively. Improvements are capitalized; the cost of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

All capital assets are depreciated, except for land and construction in progress. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

	Governmental	Business-Type
	Activities	Activities
Description	Estimated Lives	Estimated Lives
Building and improvements	5 - 50 years	
Machinery and equipment	3 - 20 years	3 - 20 years
Vehicles	4 - 15 years	4 - 15 years
Public domain infrastructure	20 years	
Water and sewer system		50 years

#### Notes to the Basic Financial Statements

#### December 31, 2017

### Note 1 – Summary of Significant Accounting Policies (continued)

#### Compensated Absences

It is the Town's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. There is no liability for unpaid accumulated sick leave since the government does not have a policy to pay any amounts when employees separate from service with the government. All vacation pay (when material) is accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

### **Long-term Obligations**

In the government-wide financial statements and proprietary fund type in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, or business-type activities statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. The Town did not have any premiums, discounts or issuance costs related to any outstanding bonds.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

## **Equity Classifications**

Equity is classified as net position and displayed in three components in the government-wide financial statements.

- Net investment in capital assets consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvements of those assets.
- Restricted net position consist of net position with constraints placed on the use either by (1) external groups such as creditors, grantors, contributors, or laws and regulations of other governments; or (2) law through constitutional provisions or enabling legislation.
- *Unrestricted net position* consists of all other net position that do not meet the definition of "restricted" or "net investment in capital assets".

In the fund financial statements, governmental funds report aggregate amounts for five classifications of fund balances based on the constraints imposed on the use of these resources. The nonspendable fund balance classification includes amounts that cannot be spent because they are either (a) not in spendable form – prepaid items or inventories; or (b) legally or contractually required to be maintained intact.

The spendable portion of the fund balance comprises the remaining four classifications: restricted, committed, assigned, and unassigned.

- Restricted fund balance reflects constraints imposed on resources either (a) externally by creditors, grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.
- Committed fund balance can only be used for specific purposes pursuant to constraints imposed by formal resolutions of the town council the government's highest level of decision making authority. Those committed amounts cannot be used for any other purpose unless the city council removes the specified use by taking the same type of action imposing the commitment. This classification also includes contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

#### Notes to the Basic Financial Statements

#### December 31, 2017

### Note 1 – Summary of Significant Accounting Policies (continued)

- Assigned fund balance reflects the amounts constrained by the town's "intent" to be used for specific purposes, but are neither restricted nor committed. The town's fund balance policy provides town council and town manager the authority to assign amount to be used for specific purposes. Assigned fund balances include all remaining amounts (except negative balances) that are reported in governmental funds, other than the general fund, that are not classified as nonspendable and are neither restricted nor committed.
- *Unassigned fund balance* is the residual classification for the general fund. It is also used to report negative fund balances in other governmental funds.

When both restricted and unrestricted resources are available for use, it is the town's policy to use externally restricted resources first, then unrestricted resources – committed, assigned, and unassigned – in order as needed.

#### Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that may affect the amounts reported in the financial statements and the related notes. Accordingly, actual results could differ from these estimates.

#### Note 2 – Detailed Notes on Funds and Activities

#### A. Cash and Investments

#### **Deposits**

At year-end the carrying amount of the Town's deposits was \$3,490,186 and the bank balance was \$3,515,642. As of December 31, 2017 the entire bank balance was insured and collateralized with securities held by the pledging financial institution's agent in the Town's name.

Custodial credit risk is the risk that in the event of a bank failure, the Town's deposits may not be returned to the Town. The Official Code of Georgia Annotated (OCGA) Section 45-8-12 provides that there shall not be on deposit at any time in any depository for a time longer than ten days a sum of money which has not been secured by a surety bond, by guarantee of insurance, or by collateral. The aggregate of the face value of such surety bond and the market value of securities pledged shall be equal to not less than 110% of the public funds being secured after the deduction of the amount of depository insurance. The Town has no custodial credit risk policy that would require additional collateral requirements.

Reconciliation of financial statements to notes:

#### **Basic financial statements:**

Cash and cash equivalents	\$ 3,407,562
Restricted cash	68,568
Agency fund	14,566
Total	\$ 3,490,696
Notes to financial statements:  Deposits	\$ 3,490,186 510
Total	\$ 3,490,696

### Notes to the Basic Financial Statements

December 31, 2017

## Note 2 – Detailed Notes on Funds and Activities (continued)

### **B.** Accounts Receivable

Receivables as of year-end for the government's individual major funds and non-major funds in the aggregate including the applicable allowance for uncollectible accounts are as follows:

Receivable	 General Fund	SPLOST				Total	
TaxesAccountsIntergovernmental	\$ 340,517 - 55,034	\$	- 89,681	\$ 30,163	\$	340,517 30,163 144,715	
Gross receivables Less: Allowance for uncollectibles	395,551 (1,691)		89,681	30,163		515,395 (4,109)	
Net receivables	\$ 393,860	\$	89,681	\$ 27,745	\$	511,286	

All accounts receivable are expected to be collected within the subsequent fiscal year.

## C. Capital Assets

Changes in capital asset of governmental activities for the year ended December 31, 2017 was as follows:

	Beginning			Ending
	Balance	Increases	Decreases	Balance
Governmental Activities:				
Non-Depreciable Assets:				
Land	\$ 290,800	\$ -	\$ -	\$ 290,800
Depreciable Assets:				
Buildings and improvements	5,569,013	15,581	-	5,584,594
Machinery, equipment and vehicles.	1,538,433	122,071	45,558	1,614,946
Infrastructure	1,211,307	32,735		1,244,042
Sub-total assets	8,609,553	170,387	45,558	8,734,382
Accumulated Depreciation				
Buildings and improvements	(2,232,451)	(192,080)	-	(2,424,531)
Machinery, equipment and vehicles.	(1,211,177)	(72,089)	(45,558)	(1,237,708)
Infrastructure	(778,473)	(60,565)		(839,038)
Sub-total accumulated depreciation	(4,222,101)	(324,734)	(45,558)	(4,501,277)
Total Governmental Activities	\$ 4,387,452	\$ (154,347)	\$ -	\$ 4,233,105

#### Notes to the Basic Financial Statements

December 31, 2017

## Note 2 – Detailed Notes on Funds and Activities (continued)

Depreciation expense was charged to governmental activities as follows:

General government	\$ 30,296
Public safety	72,670
Public works	187,057
Health and welfare	9,364
Culture and recreation	25,347
Total depreciation expense	\$ 324,734

Changes in capital asset of business-type activities for the year ended December 31, 2017 was as follows:

	Beginning Balance	Increases	Decreases	Ending Balance
<b>Business-type Activities:</b>				
Non-Depreciable Assets:  Construction in progress	\$ 788,866	\$ 556,310	\$ 1,345,176	\$ -
Depreciable Assets:  Buildings and improvements  Machinery, equipment and vehicles.	4,755,673 200,403	1,345,176	-	6,100,849 200,403
Sub-total assets	5,744,942	1,901,486	1,345,176	6,301,252
Accumulated Depreciation Buildings and improvements Machinery, equipment and vehicles.	(2,651,906) (118,657)	(145,092) (8,375)	- -	(2,796,998) (127,032)
Sub-total accumulated depreciation  Total Business-type Activities	(2,770,563) \$ 2,974,379	(153,467) \$ 1,748,019	\$ 1,345,176	(2,924,030) \$ 3,377,222

#### D. Interfund Transactions and Balances

These balances represent loans between the borrower fund and the lender fund. These balances resulted from the time lag between the dates that 1) interfund goods or services are provided or reimbursable expenditures occur, 2) transactions are recorded in the accounting system, and 3) payments between funds are made. Interfund receivables and payables are reported in the fund financial statements; however, they are eliminated in the government-wide financial statements if the interfund loan is between governmental funds. The town did not have any interfund receivables/payables at December 31, 2017

Interfund transfers are used to 1) move revenues from the fund that statute or budget requires collecting them to the fund that statute or budget requires to expend them, 2) move receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, and 3) use unrestricted revenues collected to finance various programs accounted for in other funds in accordance with budgetary authorizations. Transfers are eliminated in the government-wide financial statements if the interfund transfer is within the governmental fund group. The town did not have any interfund transfers during the year ended December 31, 2017.

#### Notes to the Basic Financial Statements

December 31, 2017

### Note 2 – Detailed Notes on Funds and Activities (continued)

### E. Capital Leases

The town has entered into lease agreements as lessee for financing the acquisition of equipment and vehicles valued at \$244,701. This year, \$33,057 was included in depreciation expense. These lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of future minimum lease payments as of the inception date.

The assets acquired through capital leases are as follows:

	Go	vernmental
		Activities
Machinery and Equipment	\$	244,701
Less: Accumulated depreciation		(103,255)
Total	\$	141,446

The following is a schedule of the minimum lease payments under the capital leases, and the present value of the net minimum lease payments at December, 31 2017.

Year Ending	Governmental Activities							
December 31,	Principal		ncipal Interest			Total		
2018	\$	36,094	\$	4,182		40,276		
2019		22,269		2,138		24,407		
2020		15,095		825		15,920		
Totals	\$	73,458	\$	7,145	\$	80,603		

### F. Long-term Debt

Changes in Long-Term Liabilities

	Beginning Balance	Additions	Reductions	Ending Balance	Amounts Due Within One Year
Governmental Activities: Capital leases Compensated absences	\$ 63,068 49,117	\$ 60,352 51,844	\$ 49,962 59,112	\$ 73,458 41,849	\$ 36,094 41,849
Total Governmental Activities	\$ 112,185	\$ 112,196	\$ 109,074	\$ 115,307	\$ 77,943

For governmental activities, compensated absences are liquidated by the general fund. Management has determined that 100% of the liability will be liquidated within one year.

#### Notes to the Basic Financial Statements

#### December 31, 2017

## Note 2 – Detailed Notes on Funds and Activities (continued)

#### G. Fund Balance Classifications

Amounts for specific purposes by fund and fund classification for the year ended December 31, 2017, are as follows:

Classification/Fund Purpose		Amount		
Nonspendable General Fund	Prepaid items	\$	2,397	
Restricted				
SPLOST Fund	Capital projects		404,210	
Confiscated Asset Fund	Public safety		9,883	
Unassigned				
General Fund			3,268,557	
Total fund balance		\$	3,685,047	

#### Note 3 – Other Information

#### A. Defined Benefit Pension Plan and Net Pension Liability

Plan Description – The Town of Thunderbolt Retirement Plan (the Plan) is a defined benefit pension plan covering all full time employees. The Plan is affiliated with the Georgia Municipal Employees Benefit System (GMEBS), a statewide, agent multiple-employer type plan adminstered by the Georgia Municipal Association. The Georgia Municipal Association handles all administrative and investment functions relative to the Plan. The Georgia Municipal Association issues a publicly available financial report that includes financial statements and required supplementary information for the Plan. That report may be obtained by writing to Georgia Municipal Association, Risk Management and Employee Benefit Services, 201 Pryor Street, SW, Atlanta, Georgia 30303 or by calling (404) 688-0472.

**Benefits Provided** – essentially all regular employees of the Town are eligible to participate after one year of service. Generally, a member's retirement pension benefits are 100% vested after five years of service. Members are eligible for normal retirement benefits at age 65 with 5 years of service. For normal retirement, benefit payments are based on the member's last 5-year average annual salary (average final compensation) times 1.25% prior to March 1, 2001 and 1.50% on or after March 1, 2001, multiplied by the length of service (years and months).

All active participants of the plan are eligible for disability benefits from their first day of plan participation. Disability benefit payments are calculated in the same manner as retirement benefits, except that disability benefits are not less than 20% of the monthly average earnings of the last 12 months.

Benefits described above are in summary form and, accordingly, not all conditions, limitations, and restrictions are mentioned. These benefit provisions and all other requirements are established and amended by Town Council.

#### Notes to the Basic Financial Statements

## December 31, 2017

### **Note 3 – Other Information (continued)**

*Employees Covered by Benefit Terms* - As of July 1, 2017, the date of the latest actuarial valuation, the number of participants was as follows:

Inactive employees (or their beneficiaries) currently receiving benefits	29
Inactive employees entitled to, but not yet receiving benefits	19
Active employees	31
Total	79

Contributions – The GMEBS Board of Trustees has adopted an actuarial funding policy for determination of annual contributions and the systematic funding of liabilities arising under the Plan. The annual minimum contribution is the sum of 1) the normal cost (including administrative expenses), 2) the closed level dollar amortization of the unfunded actuarial accrued liability over a period that ranges from 10 to 30 years based on the funding policy adopted by the GMEBS Board of Trustees, and 3) interest on these amounts from the valuation date to the date contributions are paid (assumed monthly). The GMEBS Board of Trustees has adopted an actuarial funding policy that requires a different funding level than the estimated minimum annual contribution to minimize fluctuations in annual contribution amounts and to accumulate sufficient funds to secure benefits under the Plan. If the employer contributes the recommended contribution developed under the actuarial funding policy each year, the Plan will meet applicable state funding standards. The estimated minimum annual contribution under these standards is \$90,875.

*Net Pension Liability* – Historically, the general fund has been used to liquidate pension liabilities. The Town's net pension liability was measured as of March 31, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017.

*Actuarial Assumptions* – The total pension liability in the July 1, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return 7.75%

Projected salary increases 3.25% plus service based merit increases

Cost of living adjustment 0.00%

Source of mortality assumptions:

Healthy RP-2000 Combined Healthy Mortality Table
Disabled RP-2000 Disabled Retiree Mortality Table
Plan termination basis (all lives) 1994 Group Annuity Reserving Unisex Table

The mortality and economic actuarial assumptions used in the July 1, 2017 actuarial valuation were based on the results of an actuarial experience study for the period January 1, 2010 to June 30, 2014.

#### Notes to the Basic Financial Statements

#### December 31, 2017

### **Note 3 – Other Information (continued)**

The long-term expected rate of return on pension plan investments was determined using the building-block method 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. The difference between the resulting rate and the rate on the ongoing basis is a margin for adverse deviation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of March 31, 2017 are summarized in the following table:

	Target	Long-term Expected Real
Asset Class	Allocation	Rate of Return
Domestic equity	45.00%	6.71%
International equity	20.00%	7.71%
Real estate	10.00%	5.21%
Global fixed income	5.00%	3.36%
Domestic fixed income	20.00%	2.11%
Cash	0.00%	
Total	100.00%	

**Discount Rate** – The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed the Town contributions will be made at the current contribution rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in the net pension liability are as follows:

	Total Pension Liability	Fiduciary Net Position	Net Pension Liability
Balances at March 31, 2016	\$ 1,721,568	\$ 1,157,497	\$ 564,071
Changes for the year:			
Service cost	58,398	-	58,398
Interest	128,044	-	128,044
Difference between expected and actual experience.	11,621	-	11,621
Contributions, employer	-	92,812	(92,812)
Net investment income	-	141,997	(141,997)
Benefit payments	(138,784)	(138,784)	-
Administrative expense		(12,412)	12,412
Net changes	59,279	83,613	(24,334)
Balances at March 31, 2017	\$ 1,780,847	\$ 1,241,110	\$ 539,737

#### Notes to the Basic Financial Statements

#### December 31, 2017

### **Note 3 – Other Information (continued)**

The balances at March 31, 2016 and 2017 include entry age normal liabilities calculated using ages and service amounts as of July 1, 2016 and 2017, respectively, and constitute measurements of the net pension liability for the fiscal years ending December 31, 2016 and 2017 respectively.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate — The following represents the net pension liability of the Town calculated using the discount rate of 7.75%, as well as what the Town's net pension liability would be if it were calculated using a discount rate that is 1.00% point lower (6.75%) or 1.00% point higher (8.75%) than the current rate:

		1.00%	(	Current		1.00%
			Discount Rate (7.75%)		Increase (8.75%)	
City's net pension liability (asset)	\$	725,564	\$	539,737	\$	382,762

**Pension Plan Fiduciary Net Position** – Detailed information about the pension plan's fiduciary net position is available in the separately issued GMEBS financial report.

Pension expense for the year ended December 31, 2017:

Service cost	\$ 58,398
Interest on total pension liability	128,044
Administrative expenses	12,412
Expected return on assets	(87,444)
Expensed portion of current year period differences between projected and actual experience in total pension liability	3,873
Expensed portion of current year period differences between projected and actual investment earnings	(10,909)
Current year recognition of deferred inflows and outflows established in prior years	50,158
Total expense	\$ 154,532

At December 31, 2017, the Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	rred Outflow Resources	ed Inflow sources
Differences between expected and actual experience	\$ 41,302	\$ -
Changes of assumptions	3,310	-
Net difference between projected and actual earnings		
on pension plan investments	669	-
City's contribution to the pension plan subsequent to the measurement date	 97,775	 
Total deferred outflows/(inflows)	\$ 143,056	\$ -

#### Notes to the Basic Financial Statements

#### December 31, 2017

#### **Note 3 – Other Information (continued)**

The amount of deferred outflows of resources related to pensions resulting from Town contributions subsequent to the measurement date, \$97,775, will be recognized as a reduction of the net pension liability in the year ending December 31, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense for the next six years as follows:

			Οι	utflows			
			Ass	umption			
	Der	nographic		Change	In	vestment	 Total
December 31, 2017:							
Beginning balance	\$	78,729	\$	6,620	\$	3,054	\$ 88,403
Amount recognized		37,427		3,310		2,385	43,122
Ending balance	\$	41,302	\$	3,310	\$	669	\$ 45,281
Recognized in future years:							
2018	\$	37,428	\$	3,310	\$	2,383	
2019		3,874		-		2,383	
2020		-		-		6,814	
2021		-		_		(10,911)	
	\$	41,302	\$	3,310	\$	669	

The required schedule of changes in the Town's net pension liability and related ratios and the schedule of Town Contributions immediately follow the notes to the financial statements.

#### B. Risk Management

The Town is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors or omissions; and workers compensation for which the Town carries the following insurance coverages. There were no significant reductions of insurance coverage compared to the prior year. Settled claims have not exceeded coverage in any of the past three fiscal years.

#### **Risk Pools**

The Town joined the Georgia Interlocal Risk Management Agency (GIRMA). Insurance coverage and deductible options for property, casualty and crime under the policy are selected by Town's management based on the anticipated needs. The Town is required to pay all premiums, applicable deductibles and assessments billed by GIRMA, as well as following loss reduction and prevention procedures established by GIRMA. GIRMA's responsibility includes paying claims, and representing the Town in defense and settlement of claims. GIRMA's basis for estimating the liabilities for unpaid claims is "IBNR" established by an actuary. The Town has not compiled a record of the claims paid up to the applicable deductible for the prior year or the current fiscal year. The Town is unaware of any claims which the Town is liable (up to the applicable deductible) which were outstanding and unpaid at December 31, 2017. No provisions have been made in the financial statements for the year ended December 31, 2017 for any estimate of potential unpaid claims.

#### Notes to the Basic Financial Statements

## December 31, 2017

#### Note 3 – Other Information (continued)

The Town has elected to be a member of the Georgia Municipal Association Workers' Compensation Self-Insurance Fund (GMAWCSIF), a risk management agency created under Georgia law. As a participant in the GMAWCSIF, the Town has no legal obligation to pay its own workers' compensation claims. The Town is required to make an annual contribution to the fund in an amount that is determined on the basis of actuarial projections of losses. With payment of the Town's annual contribution, the Town has effectively transferred the risk and responsibility for payment of its workers' compensation claims. However, the enabling statute creating the GMAWCSIF permits the fund to levy an assessment upon its members to make up any deficiency the fund may have in surplus or reserves. No amount has been recorded in the financial statements for this contingency as management believes the likelihood for assessment is remote.

#### Self-Insurance

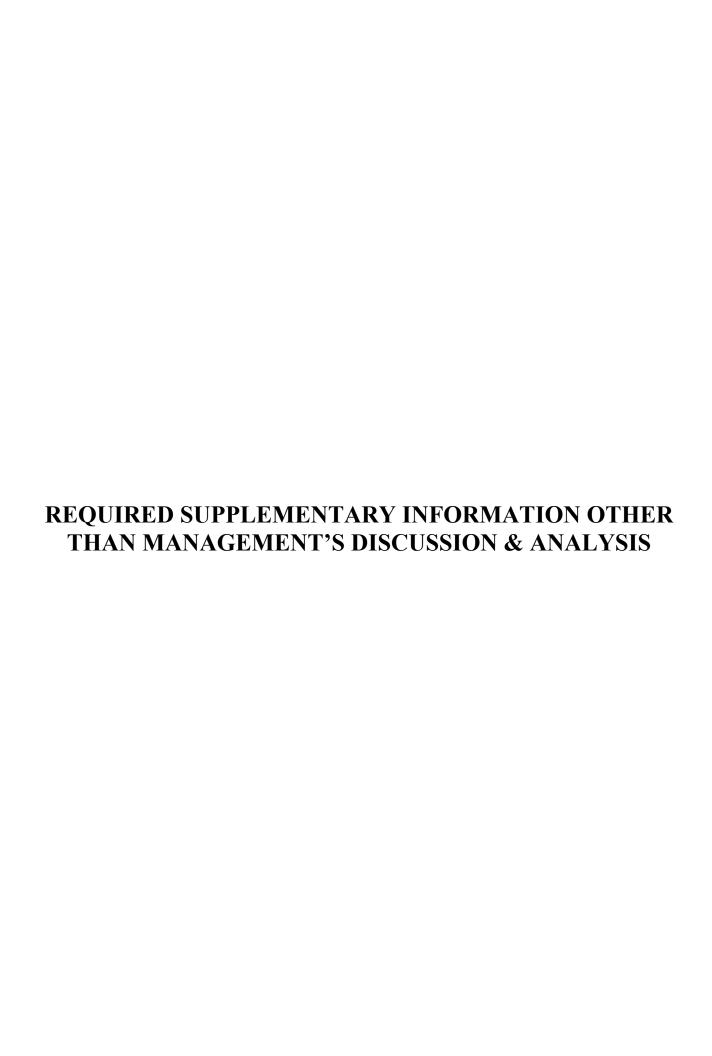
The Town pays unemployment claims to the state department of labor on a reimbursement basis. Liabilities for such claims are immaterial and are not accrued.

#### C. Commitments and Contingencies

The Town receives a number of grants that are subject to program compliance audits by the grantors. Noncompliance with the terms and provisions of these grant agreements could result in contingent liabilities to the grantor agencies.

The Town attorney is not aware of any pending or threatening claims of litigation of a material nature in relation to the overall financial statements.







## General Fund

# Budgetary Comparison Schedule

	Budgeted	Amounts		Variance with Final Budget Positive
	Original	Final	Actual	(Negative)
REVENUES				
Taxes	\$ 1,810,500	\$ 1,835,500	\$ 2,098,634	\$ 263,134
Licenses and permits	99,400	144,400	157,169	12,769
Intergovernmental revenues	72,000	123,500	101,381	(22,119)
Charges for services	6,500	6,500	15,950	9,450
Fines and forfeitures	233,800	233,800	256,351	22,551
Investment earnings	700	700	2,648	1,948
M iscellaneous	56,000	56,000	52,499	(3,501)
Total revenues	2,278,900	2,400,400	2,684,632	284,232
EXPENDITURES				
Current operating:				
General governmental				
Mayor and Council	28,500	28,500	22,934	5,566
General and administrative	378,401	394,401	396,234	(1,833)
Government buildings	29,000	50,500	19,075	31,425
Municipal court	116,700	125,700	126,515	(815)
Public safety				
Police	871,400	871,400	836,293	35,107
Fire	372,600	397,600	389,618	7,982
Public works				
Streets and highways	379,532	379,532	302,213	77,319
Health and welfare				
Senior Citizens	61,700	65,700	65,003	697
Culture and recreation				
Youth and recreation	16,100	41,100	33,479	7,621
M useum	11,036	21,036	24,752	(3,716)
Housing and development				
Planning and zoning	9,500	20,500	12,517	7,983
Debt service:				
Principal	4,218	4,218	4,042	176
Interest	213	213	182	31
Total expenditures	2,278,900	2,400,400	2,232,857	167,543
Excess (deficiency) of revenues				
over (under) expenditures			451,775	451,775
OTHER FINANCING SOURCES (USES)				
Capital lease proceeds	-	-	3,331	3,331
Sale of surplus property	-	-	6,910	6,910
Total other financing sources (uses)			10,241	10,241
Net change in fund balance	-	-	462,016	462,016
Fund balance, beginning of year (restated)	2,808,938	2,808,938	2,808,938	-
Fund balance, end of year	\$ 2,808,938	\$ 2,808,938	\$ 3,270,954	\$ 462,016

# Town of Thunderbolt, Georgia Schedule of Changes in the Net Pension Liability and Related Ratios

For the Year Ended December 31, 201	For the	e Year Ende	d December	31,	201′
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		2015	2016			2017
TOTAL PENSION LIABILITY Service cost Interest Differences between expected and actual experience Changes of assumptions Benefit payments	\$	52,393 110,540 55,669 13,240 (120,159)	\$	69,019 119,066 58,911 - (123,519)	\$	58,398 128,044 11,621 - (138,784)
Net change in total pension liability Total pension liability - beginning		111,683 1,486,408		123,477 1,598,091		59,279 1,721,568
Total pension liability - ending	\$	1,598,091	\$	1,721,568	\$	1,780,847
PLAN FIDUCIARY NET POSITION  Contributions - employer  Net investment income  Benefit payments  Administrative expense  Net change in plan fiduciary net position  Plan fiduciary net position - beginning  Plan fiduciary net position - ending	\$	84,294 109,254 (120,159) (7,915) 65,474 1,145,717 1,211,191	\$	75,458 3,043 (123,519) (8,676) (53,694) 1,211,191 1,157,497	\$ 	92,812 141,997 (138,784) (12,412) 83,613 1,157,497 1,241,110
NET PENSION LIABILITY - ending	\$	386,900	\$	564,071	\$	539,737
PLAN FIDUCIARY NET POSITION AS A PERCENTAGE OF THE TOTAL PENSION LIABILITY	*	75.79%	*	67.24%	*	69.69%
COVERED-EMPLOYEE PAYROLL	\$	1,001,927	\$	938,170	\$	1,071,560
NET PENSION LIABILITY AS A PERCENTAGE OF COVERED-EMPLOYEE PAYROLL		38.62%		60.12%		50.37%

Note: The Town implemented GASBS No. 68 – *Accounting and Financial Reporting for Pensions* in 2015. Historical information prior to the implementation of GASBS No. 68 is not required.

## Town of Thunderbolt, Georgia Schedule of Contributions

## For the Year Ended December 31, 2017

	 2015	 2016	2017 *	
Actuarially determined contribution	\$ 70,125	\$ 91,458	\$	-
Contributions in relation to the actuarially determined contribution	 70125	 83,837		
Contribution deficiency (excess)	\$ <u>-</u>	\$ 7,621	\$	
COVERED-EMPLOYEE PA YROLL	\$ 1,001,927	\$ 938,170	\$	-
CONTRIBUTIONS AS A PERCENTAGE OF COVERED-EMPLOYEE PAYROLL	7.00%	8.94%		-

<sup>\* 2017</sup> information will be determined after fiscal year end and will be included in the 2018 valuation report.

Note: The Town implemented GASBS No. 68 – *Accounting and Financial Reporting for Pensions* in 2015. Historical information prior to the implementation of GASBS No. 68 is not required.

### Notes to Required Supplementary Information

#### December 31, 2017

## I. Budgetary Information

## A. Budgets and Budgetary Accounting

State law requires the Town to adopt by ordinances or resolutions an annual balanced budget for the general fund and the debt service fund. A budget is balanced when the sum of estimated revenues and appropriated fund balance is equal to appropriations. The legal level of budgetary control (the level at which expenditures may not legally exceed appropriations) for each adopted annual operating budget is the department level within each individual fund. Appropriations lapse at year-end.

The Town follows these procedures in establishing the budgetary data reflected in the financial statements.

- 1. Town Council holds budget hearings and approves the budget in November with a final budget adopted prior to December 31.
- 2. Amendments to the budget must be approved by the Town Council. The Town Administrator may approve budget transfers within departments.
- 3. Formal budgetary integration is employed for the general fund and the debt service fund on a basis consistent with generally accepted accounting principles. Project length budgets are adopted for the capital projects funds.

Supplemental appropriations and decreases in budget appropriations were properly approved by the Town Council. For the year ended December 31, 2017, the following supplemental increases and decreases in appropriations were approved:

	Original		Sup	plemental	Suppl	emental	Final		
Fund Type	Ap	Appropriation		ropriation	Deci	reases	Appropriation		
General Fund	\$	2,278,900	\$	121,500	\$	-	\$	2,400,400	
Asset Forfeiture		-		-		-		-	

#### II. Retirement Plan Schedule of Contributions

The actuarially determined contribution rate was determined as of July 1, 2017, with an interest adjustment to the fiscal year. Contributions in relation to this actuarially determined contribution rate will be reported for the fiscal year ending December 31, 2017. The following methods and assumptions were used to determine contribution rates:

Valuation date	7/1/2017
Actuarial cost method	Projected Unit Credit
Amortization method	Closed level dollar for remaining unfunded liability
Remaining amortization period	Remaining amortization varies for the bases, with a net effective amortization period of 16 years
Asset valuation method	Sum of the actuarial value at the beginning of year and the cash flow during the year plus the assumed investment return, adjusted by 10% of the amount that the value exceeds or is less than the market value at end of year. The actuarial value is adjusted, if necessary, to be within 20% of market value.
Actuarial Assumptions:	
Investment rate of return	7.75%
Projected salary increases	3.25% plus service based merit increases
Cost of living adjustment	0.00%
Retirement age	65
Mortality	See notes to the basic financial statements





## Police Department Asset Forfeiture Fund

## Budgetary Comparison Schedule

		Budgeted	Amou	nts			Final l	ce with Budget itive
	O	riginal	Final		Actual			ative)
REVENUES								
Intergovernmental	\$	-	\$	-	\$	-	\$	-
Investment earnings		-		-		10		10
Total revenues		-				10		10
EXPENDITURES								
Current operating:								
Public safety								
Police								
Total expenditures								
Net change in fund balance		-		-		10		10
Fund balance, beginning of year		9,873		9,873		9,873		
Fund balance, end of year	\$	9,873	\$	9,873	\$	9,883	\$	10

## Municipal Court Agency Fund

## Statement of Changes in Assets and Liabilities

	Balance 1/1/2017		Addtions Dele				Balance 12/31/2017		
ASSETS									
Cash	\$	26,087	\$	71,974	\$	83,495	\$	14,566	
Total assets	\$	26,087	\$	71,974	\$	\$ 83,495		14,566	
LIABILITIES									
Due to others	\$	26,087	\$	98,101	\$	109,622	\$	14,566	
Total liabilities	\$	26,087	\$	98,101	\$	109,622	\$	14,566	

## Schedule of Expenditures of Special Local Option Sales Tax Proceeds

## For the Year Ended December 31, 2017

	Estimated Cost			Expenditures				_			
Project		Original	Current			Prior Years		Current Year		umulative Total	
2014 - 2020 SPLOST Referendum											
Capital Outlay Projects:		3,750,000		3,750,000							
Public safety vehicles and equipment						98,530		113,679		212,209	
Public works vehicles and equipment						6,197		6,876		13,073	
Water and sewer system						1,074,001		556,311		1,630,312	
Total SPLOST expenditures	\$	3,750,000	\$	3,750,000	\$	1,178,728	\$	676,866	\$	1,855,594	

Reconciliation of Schedule of Projects Constructed with Special Sales Tax Proceeds to Expenditures Reported in the Special Purpose Local Option Sales Tax Fund:

Total SPLOST Fund expenditures and transfers out (see page D - 6)	\$ 801,706
Local maintenance and improvement grant  Debt service on capital assets included on schedule	(82,293) (42,547)
Total SPLOST expenditures	\$ 676,866



# STATISTICAL SECTION

This part of the Town of Thunderbolt, Georgia's Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Town's overall financial health.

Contents	Page
Financial Trends  These schedules contain trend information to help the reader understand how the Town's financial position has changed over time.	G-2
Revenue Capacity	G-12
These schedules contain information to help the reader understand and assess the factors affecting the Town's ability to generate its most significant local revenue sources, the property tax and the sales tax.	
Debt Capacity	G-18
These schedules present information to help the reader assess the affordability of the Town's current levels of outstanding debt and the Town's ability to issue additional debt in the future.	
Economic and Demographic Information	G-22
These schedules offer economic and demographic indicators to help the reader understand the environment within which the Town's financial activities take place and to provide information that facilitates comparisons of financial information over time and among governments.	
Operating Information	G-24
These schedules contain service and infrastructure data to help the reader understand how the information in the Town's financial report relates to the services the Town provides and the activities it performs.	

**Sources:** Unless otherwise noted, the information in these schedules is derived from the Town's financial reports for the relevant year.





# Net Position by Component Last Ten Calendar Years

	2008	2009	2010	2011
Governmental activities	,			
Net investment in capital assets	\$ 5,571,486	\$ 5,327,967	\$ 4,927,843	\$ 4,891,646
Restricted	80,114	53,706	139,712	226,123
Unrestricted	724,923	563,460	910,035	892,761
Total governmental activities net position	\$ 6,376,523	\$ 5,945,133	\$ 5,977,590	\$ 6,010,530
Business-type activities				
Net investment in capital assets	\$ 2,393,011	\$ 2,343,529	\$ 1,964,734	\$ 2,069,866
Unrestricted	29,232	(125,824)	(149,256)	69,038
Total business-type activities net position	\$ 2,422,243	\$ 2,217,705	\$ 1,815,478	\$ 2,138,904
Primary Government				
Net investment in capital assets	\$ 7,964,497	\$ 7,671,496	\$ 6,892,577	\$ 6,961,512
Restricted	80,114	53,706	139,712	226,123
Unrestricted	754,155	437,636	760,779	961,799
Total primary government net position	\$ 8,798,766	\$ 8,162,838	\$ 7,793,068	\$ 8,149,434

 2012	2013	2014		2015	 2016	2017
\$ 4,903,897 269,041 1,069,127	\$ 5,028,557 192,900 1,412,362	\$	4,729,953 509,394 1,800,167	\$ 4,599,196 704,968 2,148,868	\$ 4,324,384 356,608 2,508,897	\$ 4,159,647 414,093 2,907,994
\$ 6,242,065	\$ 6,633,819	\$	7,039,514	\$ 7,453,032	\$ 7,189,889	\$ 7,481,734
\$ 2,014,726 324,448	\$ 2,107,383 200,359	\$	2,098,170 207,833	\$ 2,126,328 160,489	\$ 2,974,379 5,021	\$ 3,377,222 (17,335)
\$ 2,339,174	\$ 2,307,742	\$	2,306,003	\$ 2,286,817	\$ 2,979,400	\$ 3,359,887
\$ 6,918,623 269,041 1,393,575	\$ 7,135,940 192,900 1,612,721	\$	6,828,123 509,394 2,008,000	\$ 6,725,524 704,968 2,309,357	\$ 7,298,763 356,608 2,513,918	\$ 7,536,869 414,093 2,890,659
\$ 8,581,239	\$ 8,941,561	\$	9,345,517	\$ 9,739,849	\$ 10,169,289	\$ 10,841,621

# Changes in Net Position Last Ten Calendar Years

	2008		2009	2010
Expenses				
Governmental activities:				
General government	\$ 742	976 \$	762,101	\$ 645,839
Judiciary	163	223	130,087	124,176
Public safety	1,122	919	983,655	946,705
Public works	765	921	728,230	489,378
Health and welfare	69	476	59,665	68,646
Culture and recreation	49	412	56,210	56,428
Housing and development		-	1,581	126
Interest on long-term debt	4	048	54,535	46,947
Total governmental activities expenses	2,917	975	2,776,064	 2,378,245
Business-type activities:				
Water, sewer and garbage	832		946,493	 1,475,046
Total business-type activities expense	832	106	946,493	 1,475,046
Total primary government expenses	\$ 3,750	081 \$	3,722,557	\$ 3,853,291
Program Revenues				
Governmental activities:				
Charges for services:				
General government	\$ 120	483 \$	126,800	\$ 247,907
Judicial		-	98,462	104,837
Public safety	202	552	153,616	170,676
Public works	156	244	201,006	455
Health and welfare		-	-	-
Culture and recreation		-	-	-
Operating grants and contributions	34	306	-	113,391
Capital grants and contributions	7	062	6,446	31,515
Total governmental activities program revenues	520	647	586,330	668,781
Business-type activities - water and sewer:				
Charges for services	618		687,655	1,024,361
Capital grants and contributions		000	_	 5,000
Total business type activities program revenues	633	919	687,655	 1,029,361
Total primary government program revenues	\$ 1,154	566 \$	1,273,985	\$ 1,698,142
Net (Expense)/Revenue				
Governmental activities	\$ (2,397)	328) \$	(2,189,734)	\$ (1,709,464)
Business-type activities	(198	187)	(258,838)	 (445,685)
Total primary government net expense	\$ (2,595	515) \$	(2,448,572)	\$ (2,155,149)

	2011		2012		2013		2014	_	2015		2016		2017
\$	588,695	\$	491,179	\$	505,887	\$	537,209	\$	448,392	\$	497,126	\$	461,374
Ψ	135,754	Ψ	131,344	Ψ	140,348	Ψ	141,140	Ψ	139,051	Ψ	125,125	Ψ	128,699
	1,044,245		1,053,793		1,192,030		1,285,227		1,301,878		1,346,759		1,371,119
	588,242		656,029		483,154		619,542		598,460		1,638,346		1,052,590
	58,601		42,414		39,496		87,491		72,525		82,007		74,367
	48,785		46,101		55,041		46,210		43,971		57,491		83,578
	805		1,223		9,250		2,556		2,271		6,137		12,517
	34,708		32,250		20,580		2,145		5,453		4,855		3,738
	2,499,835	-	2,454,333		2,445,786		2,721,520		2,612,001		3,757,846		3,187,982
	2,:33,000		2, 10 1,000		2,,,,,,,		2,721,020		2,012,001		2,707,010	-	2,101,502
	915,155		1,085,874		1,214,521		1,102,245		1,237,315		1,438,087		1,466,854
	915,155		1,085,874		1,214,521		1,102,245		1,237,315		1,438,087		1,466,854
\$	3,414,990	\$	3,540,207	\$	3,660,307	\$	3,823,765	\$	3,849,316	\$	5,195,933	\$	4,654,836
\$	87,469 79,159	\$	85,853 84,016	\$	124,416 78,861	\$	157,383 122,739	\$	190,544 126,841	\$	205,587 91,122	\$	202,395 106,370
	134,753		131,664		144,469		169,838		219,345		143,153		164,567
	30		-		-		-		-		-		-
	-		-		3,642		3,403		3,525		4,120		5,451
	46.724		- 76 105				150		-		500		-
	46,734		76,105		72,870		70,433		74,567		83,545		74,687
	536,815	-	569,439		601,080		613,415	-	674,567		936,307	-	829,554
	884,960		947,077		1,025,338		1,137,361		1,289,389		1,464,334		1,383,024
	1,029,266		1,095,164		1,040,441		1,030,567		1,056,584		1,179,453		1,289,473
	=		-		=		56,579		156,359		949,582		556,311
	1,029,266		1,095,164		1,040,441		1,087,146		1,212,943		2,129,035		1,845,784
\$	1,914,226	\$	2,042,241	\$	2,065,779	\$	2,224,507	\$	2,502,332	\$	3,593,369	\$	3,228,808
											/= === = = :		44 00 4 0 <b>2</b> 5
\$	(1,614,875)	\$	(1,507,256)	\$	(1,420,448)	\$	(1,584,159)	\$	(1,322,612)	\$	(2,293,512)	\$	(1,804,958)
Ф.	114,111	Φ.	9,290		(174,080)	_	(15,099)	Φ.	(24,372)	Φ.	690,948	Φ.	378,930
\$	(1,500,764)	\$	(1,497,966)	\$	(1,594,528)	\$	(1,599,258)	\$	(1,346,984)	\$	(1,602,564)		(1,426,028)
												(	continued)

## Changes in Net Position Last Ten Calendar Years

	2008	2009	2010
General Revenues and Other Changes in Net Position			
Governmental activities:			
Property taxes for general purposes	\$ 887,908	\$ 864,353	\$ 895,896
Sales taxes for general purposes	736,057	703,088	678,670
Selective sales and use taxes	84,015	31,348	74,014
Business and occupation taxes	130,966	129,737	125,966
Grants and contributions not restricted to specific programs	160,846	-	-
Miscellaneous	32,030	29,818	36,892
Gain (loss) on disposal of capital assets	_	_	(98,813)
Transfers	_	-	(17,258)
Total governmental activities	2,031,822	1,758,344	1,695,367
Business-type activities - water and sewer:			
Miscellaneous income	69,764	54,300	43,700
Transfers	_	-	17,258
Total business-type activities	 69,764	54,300	60,958
Total primary government	\$ 2,101,586	\$ 1,812,644	\$ 1,756,325
Change in Net Position		 	
Governmental activities	\$ (365,506)	\$ (431,390)	\$ (14,097)
Business-type activities	(128,423)	(204,538)	(384,727)
Total primary government	\$ (493,929)	\$ (635,928)	\$ (398,824)

## Notes:

 $<sup>^{1} \</sup>textit{Beginning in 2010 management began reporting garbage revenues and expenses in the Town's enterprise fund.}$ 

 2011	 2012 2013		2013	 2014	 2015	 2016	 2017
\$ 847,244	\$ 861,947	\$	894,723	\$ 958,751	\$ 950,224	\$ 943,179	\$ 981,609
728,607	760,848		743,482	802,433	817,855	815,639	874,211
14,156	65,996		83,735	75,586	54,700	63,836	61,314
125,140	132,920		137,626	136,131	145,434	157,533	167,615
-	-		-	-	-	-	-
24,093	18,657		2,265	10,852	5,955	47,532	5,144
69,032	23,601		9,115	6,101	18,359	2,650	6,910
(160,457)	(125,178)		(58,744)	 	 		-
1,647,815	1,738,791		1,812,202	 1,989,854	1,992,527	 2,030,369	 2,096,803
40.050	<i>(5</i> 900		92 490	12.260	£ 10 <i>C</i>	1.625	1 557
48,858	65,802		83,489	13,360	5,186	1,635	1,557
 160,457 209,315	 125,178 190,980		58,744 142,233	 13,360	 5,186	 1,635	1,557
\$ 1,857,130	\$ 1,929,771	\$	1,954,435	\$ 2,003,214	\$ 1,997,713	\$ 2,032,004	\$ 2,098,360
\$ 32,940	\$ 231,535	\$	391,754	\$ 405,695	\$ 669,915	\$ (263,143)	\$ 291,845
323,426	200,270		(31,847)	(1,739)	(19,186)	 692,583	380,487
\$ 356,366	\$ 431,805	\$	359,907	\$ 403,956	\$ 650,729	\$ 429,440	\$ 672,332
 -	 •			 -		 -	 

(concluded)

## Fund Balances, Governmental Funds Last Ten Calendar Years

			Calendar	rear	Ending Dec	embe	1 51,		
		2008	2009		2010		2011		2012
General Fund			 						
Reserved	\$	22,583	\$ 78,615	\$	83,638	\$	-	\$	-
Unreserved		488,560	357,515		621,898		-		-
Nonspendable		-	-		-		17,811		3,729
Unassigned			 				748,431		978,020
Total general fund	\$	511,143	\$ 436,130	\$	705,536	\$	766,242	\$	981,749
All Other Governmental Funds									
Reserved	\$	78,788	\$ 52,378	\$	131,257	\$	-	\$	_
Unreserved, reported in:									
Debt service fund		1,326	1,328		1,308		-		-
Special revenue funds		-	=		7,147		-		-
Restricted:									
Capital Project Fund		-	=		-		218,295		257,075
Special revenue fund		-	=		-		7,828		11,966
Assigned:									
Debt service fund		=	=		-		456		3,035
	_					Φ.		Φ.	272.076
Total all other governmental funds	\$	80,114	\$ 53,706  Calendar	\$ Year	139,712 Ending Dec	\$ embe	226,579 r 31.	\$	2/2,0/6
Total all other governmental funds	\$	2013	\$		139,712 Ending Dec 2015			3	272,076
Total all other governmental funds  General Fund	\$	<u> </u>	\$ Calendar		Ending Dec		r 31,	<u> </u>	
	\$	<u> </u>	\$ Calendar		Ending Dec		r 31,	\$ 	
General Fund		<u> </u>	Calendar	Year	Ending Dec	embe	r 31,		
General Fund Reserved Unreserved Nonspendable		<u> </u>	Calendar	Year	Ending Dec	embe	r 31,		
General Fund Reserved Unreserved		2013	Calendar 2014 -	Year	Ending Dec 2015	embe	r 31, 2016		2017
General Fund Reserved Unreserved Nonspendable		2013	Calendar 2014 - - 47,846	Year	Ending Dec 2015 - - 46,274	embe	r 31, 2016 - 42,007		2017 - 2,397
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund		2013 - - 5,568 1,281,592	\$ Calendar 2014 - 47,846 1,600,577	Year	Ending Dec 2015 - 46,274 2,363,152	\$	r 31, 2016 - 42,007 2,766,931	\$	2017 - 2,397 3,268,557
General Fund Reserved Unreserved Nonspendable Unassigned	\$	2013 - - 5,568 1,281,592	\$ Calendar 2014 - 47,846 1,600,577	Year \$	Ending Dec 2015 - 46,274 2,363,152	\$ \$	r 31, 2016 - 42,007 2,766,931	\$	2017 - 2,397 3,268,557
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund All Other Governmental Funds Reserved		2013 - - 5,568 1,281,592	\$ Calendar 2014 - 47,846 1,600,577	Year	Ending Dec 2015 - 46,274 2,363,152	\$	r 31, 2016 - 42,007 2,766,931	\$	2017 - 2,397 3,268,557
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund  All Other Governmental Funds Reserved Unreserved, reported in:	\$	2013 - - 5,568 1,281,592	\$ Calendar 2014 - 47,846 1,600,577	Year \$	Ending Dec 2015 - 46,274 2,363,152	\$ \$	r 31, 2016 - 42,007 2,766,931	\$	2017 - 2,397 3,268,557
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund  All Other Governmental Funds Reserved Unreserved, reported in: Debt service fund	\$	2013 - - 5,568 1,281,592	\$ Calendar 2014 - 47,846 1,600,577	Year \$	Ending Dec 2015 - 46,274 2,363,152	\$ \$	r 31, 2016 - 42,007 2,766,931	\$	2017 - 2,397 3,268,557
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund  All Other Governmental Funds Reserved Unreserved, reported in:	\$	2013 - - 5,568 1,281,592	\$ Calendar 2014 - 47,846 1,600,577	Year \$	Ending Dec 2015 - 46,274 2,363,152	\$ \$	r 31, 2016 - 42,007 2,766,931	\$	2017 - 2,397 3,268,557
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund  All Other Governmental Funds Reserved Unreserved, reported in: Debt service fund Special revenue funds Restricted:	\$	2013 - - 5,568 1,281,592	\$ Calendar 2014 - 47,846 1,600,577	Year \$	Ending Dec 2015 - 46,274 2,363,152 2,409,426	\$ \$	r 31, 2016 - 42,007 2,766,931	\$	2017 - 2,397 3,268,557
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund  All Other Governmental Funds Reserved Unreserved, reported in: Debt service fund Special revenue funds	\$	2013 - 5,568 1,281,592 1,287,160	\$ Calendar 2014 - 47,846 1,600,577 1,648,423	Year \$	Ending Dec 2015 - 46,274 2,363,152	\$ \$	r 31, 2016 - 42,007 2,766,931 2,808,938	\$	2017 - 2,397 3,268,557 3,270,954 - -
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund  All Other Governmental Funds Reserved Unreserved, reported in: Debt service fund Special revenue funds Restricted: Capital Project Fund	\$	2013 - 5,568 1,281,592 1,287,160 - - 191,413	\$ Calendar 2014 - 47,846 1,600,577 1,648,423	Year \$	Ending Dec 2015 - 46,274 2,363,152 2,409,426 - - - 702,017	\$ \$	r 31, 2016 - 42,007 2,766,931 2,808,938 - - - 346,735	\$	2017 - 2,397 3,268,557 3,270,954 - - 404,210
General Fund Reserved Unreserved Nonspendable Unassigned Total general fund  All Other Governmental Funds Reserved Unreserved, reported in: Debt service fund Special revenue funds Restricted: Capital Project Fund Special revenue fund	\$	2013 - 5,568 1,281,592 1,287,160 - - 191,413	\$ Calendar 2014 - 47,846 1,600,577 1,648,423	Year \$	Ending Dec 2015 - 46,274 2,363,152 2,409,426 - - - 702,017	\$ \$	r 31, 2016 - 42,007 2,766,931 2,808,938 - - - 346,735	\$	2017 - 2,397 3,268,557 3,270,954 - - 404,210

The Town of Thunderbolt implemented GASBS No. 54 for the calendar year ended December 31, 2011.



## Changes in Fund Balances, Governmental Funds Last Ten Calendar Years

	2008		2009		2010		2011
Revenues							
Sales tax	\$ 836,905	\$	717,571	\$	695,136	\$	728,607
Other taxes	865,635		1,068,429		1,126,256		1,072,260
Licenses and permits	119,143		124,868		166,910		83,833
Revenue from other governmental units	202,214		14,301		139,234	_	581,946
Charges for services	157,852		207,447		5,109	1	4,237
Fines and fees	202,284		247,569		272,696		210,116
Miscellaneous	 28,830		21,089		42,564		25,696
Total revenue	 2,412,863		2,401,274		2,447,905		2,706,695
Expenditures							
Current:							
General government	720,360		718,231		630,219		555,357
Judiciary	163,223		130,087		124,176		135,754
Public safety	1,029,764		975,110		874,287		965,777
Public works	561,904		485,846		280,900	1	438,272
Health and welfare	59,062		49,251		57,181		49,237
Culture and recreation	14,819		21,617		14,661		21,366
Hosuing and development	-		1,581		126		805
Capital outlay	16,442		33,535		20,920		238,577
Debt service:							
Principal	640,384		129,456		89,898		191,255
Interest and other charges	67,475		54,535		49,074		44,907
Total expenditures	3,273,433		2,599,249		2,141,442		2,641,307
Excess (Deficiency) of revenues							
over (under) expenditures	(860,570)		(197,975)		306,463		65,388
Other Financing sources (uses)							
Debt issuance	=		87,825		-		=
Transfers in	228,154		113,281		114,805		211,200
Trans fers out	(228,154)		(113,281)		(115,140)		(211,200)
Sale of capital assets and other	3,200		8,729		2,730		82,185
Total other financing sources (uses)	3,200		96,554		2,395		82,185
Net change in fund balances	\$ (857,370)	\$	(101,421)	\$	308,858	\$	147,573
Debt service as a percentage of							
noncapital expenditures	21.73%		7.17%		6.55%		9.83%

#### Notes:

Noncapital expenditures are total expenditures less capital outlay.

Housing and development account classifications were added beginning with year end December 31, 2009. Prior to December 31, 2009, Housing and development were combined in Public works.

 $<sup>^{1} \</sup>textit{Beginning in 2010 management began reporting garbage revenue and expense in the Town's enterprise fund.}$ 

201	2		2013		2014		2015		2016	 2017
\$ 76	0,848	\$	743,482	\$	802,433	\$	817,855	\$	815,639	\$ 874,211
	3,498	•	1,105,189	,	1,117,740	,	1,222,126	•	1,137,184	1,224,423
	5,381		87,774		93,010		146,715		124,696	157,169
	5,308		673,764		683,477		748,029		1,018,912	903,259
	1,607		3,742		3,823		5,285		9,294	15,950
	4,545		218,645		289,519		341,776		226,097	256,351
1	8,893		24,252		97,991		101,674		132,867	55,439
	0,080		2,856,848		3,087,993		3,383,460		3,464,689	 3,486,802
47	0,331		456,739		538,368		413,200		453,920	438,243
	1,196		139,706		142,440		137,433		123,278	126,515
95	7,576		1,032,381		1,027,526		1,072,212		1,169,437	1,225,911
	0,087		308,572		299,792		258,982		472,415	302,213
	3,050		30,132		78,128		63,161		72,643	65,003
	8,682		27,623		39,042		14,763		28,544	58,231
	1,223		9,250		2,556		2,271		6,137	12,517
26	6,501		153,899		371,247		480,870		1,060,016	752,230
32	4,091		460,846		34,833		46,496		55,375	49,962
	2,087		20,580		2,145		5,454		4,855	3,738
2,55	4,824		2,639,728		2,536,077		2,494,842		3,446,620	 3,034,563
26	5,256		217,120		551,916		888,618		18,069	452,239
	7,325		-		119,740		49,600		30,433	60,352
	7,745		402,964		-		-		-	-
•	2,923)		(402,964)		- ( 101		10.250		2.650	-
	3,601		9,115		6,101		18,359		2,650	 6,910
	(4,252)		9,115		125,841		67,959		33,083	 67,262
\$ 26	1,004	\$	226,235	\$	677,757	\$	956,577	\$	51,152	\$ 519,501
1:	5.57%		19.37%		1.56%		2.33%		1.77%	1.87%

## Schedule of Tax Revenues and Franchise Fees Last Ten Calendar Years

Year Ending December 31,	Property and Intangible Tax		1 2		In	Business & Insurance Premium Tax		Malt and Alchol Beverage Tax		Utility and Cablevision Franchise Fees		nual Totals
2007	\$	660,285	\$	836,905	\$	130,966	\$	84,015	\$	158,277	\$	1,870,448
2008		651,783		717,571		129,737		67,459		187,010		1,753,560
2009		712,578		695,136		125,966		74,014		213,698		1,821,392
2010		650,254		728,607		125,140		70,816		226,050		1,800,867
2011		683,002		760,848		132,920		65,996		211,580		1,854,346
2012		698,122		743,482		136,382		62,635		208,050		1,848,671
2014		702,326		802,433		136,131		60,432		218,851		1,920,173
2015		746,258		817,855		145,434		67,863		262,571		2,039,981
2016		685,038		815,639		157,533		80,452		214,161		1,952,823
2017		747,157		874,211		167,615		80,560		229,091		2,098,634

Prior to 2008, SPLOST revenue received through Chatham County was reported along with the local option sales tax. SPLOST proceeds received from Chatham County are shared revenue and are reported as intergovernmental revenue in Town's financial statements.



## Assessed and Actual Value of Taxable Property Last Ten Calendar Years

		Real P	rope	rty		Personal	perty	Utilities and Other Property				
Calendar Year	As	sessed Value	Estimated Actual Value		Assessed Value		Estimated Actual Value		Assessed Value		Estimated Actual Value	
2008	\$	110,266,126	\$	275,665,315	\$	6,193,530	\$	15,483,825	\$	707,391	\$	1,768,478
2009		106,239,926		265,599,815		5,085,440		12,713,600		729,121		1,822,803
2010		99,935,046		249,837,615		4,697,625		11,744,063		749,699		1,874,248
2011		96,651,603		241,629,008		5,173,736		12,934,340		757,863		1,894,658
2012		97,882,662		244,706,655		5,368,219		13,420,548		663,879		1,659,698
2013		99,047,908		247,619,770		5,466,699		13,666,748		954,021		2,385,053
2014		98,120,513		245,301,283		6,160,809		15,402,023		925,803		2,314,508
2015		97,261,780		243,154,450		6,069,819		15,174,548		1,055,708		2,639,270
2016		89,983,989		224,959,973		6,296,445		15,741,113		1,121,408		2,803,520
2017		92,402,372		231,005,930		7,593,003		18,982,508		1,504,229		3,760,573

Source: Chatham County Board of Assessors

Note: The ratio of total assessed to total estimated value is set at 40% by state law.

Tax rates are per \$1,000 net assessed value.

	To	tal			
				Ratio of Total	
				Assessed To	
				Total	Total
			Estimated	Estimated	Direct
Assessed Value		Α	ctual Value	Value	Tax Rate
\$	117,167,047	\$	292,917,618	40.00%	6.018
	112,054,487		280,136,218	40.00%	6.119
	105,382,370		263,455,926	40.00%	6.377
	102,583,202		256,458,006	40.00%	6.377
	103,914,760		259,786,901	40.00%	6.496
	105,468,628		263,671,571	40.00%	6.288
	105,207,125		263,017,814	40.00%	6.288
	104,387,307		260,968,268	40.00%	6.288
	97,401,842		243,504,606	40.00%	6.288
	101,499,604		253,749,011	40.00%	6.366

## Direct and Overlapping Property Tax Rates Last Ten Calendar Years

	Direct	O			
Tax Year	Town of Thunderbolt	School District	Country	State	Total
Tax rear	Inunderboil	School District	County	State	Total
2007	6.080	13.795	10.537	0.250	30.662
2008	6.018	13.404	10.537	0.250	30.209
2009	6.119	13.404	10.537	0.250	30.310
2010	6.377	14.131	10.537	0.250	31.295
2011	6.377	14.631	11.109	0.250	32.367
2012	6.496	14.631	11.109	0.200	32.436
2013	6.288	15.880	12.950	0.150	35.268
2014	6.288	15.881	12.543	0.100	34.812
2015	6.288	16.631	12.543	0.050	35.512
2016	6.366	16.631	12.543	-	35.540
2017	6.366	16.631	12.693	-	35.690

Source: Chatham County Commission - Board Minutes and town records.

Principal Property Tax Payers Current and Nine Years Ago

			2017	7	2008			
		Taxable Assessed Value I		% of Total District Net Assessed Value	Taxable Assessed Value		Rank	% of Total District Net Assessed Value
Thunderbolt Marine Inc	\$	5,095,761	1	5.02%	\$	3,608,653	2	3.08%
River Crossing Investors LLC		4,608,000	2	4.54%		4,433,000	1	3.78%
Foster, William M		2,888,760	3	2.85%		2,529,800	3	2.16%
Church & Swan Properties LLC		1,551,680	4	1.53%		881,400	8	0.75%
Hall Family Properties LLC		1,532,720	5	1.51%		1,654,000	4	1.41%
Morning Star Marinas/Bahai Bleu		1,378,680	6	1.36%		1,579,654	5	1.35%
JBPP LLC		1,177,880	7	1.16%		1,285,000	6	1.10%
A Store & Lock, Inc.		778,920	8	0.77%		872,400	9	0.74%
Georgia Power		688,650	9	0.68%		530,298	11	0.45%
Rhangos Bros LLC		642,080	10	0.63%		345,400	12	0.29%
Victory Storage Company		611,600	11	0.60%		1,094,795	7	0.93%
Regency Thunderbolt, Inc		568,920	12	0.56%		744,200	10	0.64%
Total	\$	21,523,651	-	21.21%	\$	19,558,600		16.69%

Source: Chatham County Board of Assessors

## Property Tax Levies and Collections Last Ten Calendar Years

		Collected within Year of th		_	Total Collections to Date		
Calendar Year (1)	Total Tax Levy (2)	Amount	Percentage of Levy	Collections for subsequent years	Amount	Percentage of Levy	
2008	600,714	322,532	53.69%	278,204	600,736	100.00%	
2009	632,134	417,189	66.00%	214,945	632,134	100.00%	
2010	621,106	554,797	89.32%	66,309	621,106	100.00%	
2011	589,675	533,382	90.45%	55,502	588,884	99.87%	
2012	618,919	574,672	92.85%	41,642	616,314	99.58%	
2013	599,812	551,734	91.98%	44,867	596,601	99.46%	
2014	604,535	542,916	89.81%	53,916	596,832	98.73%	
2015	597,054	545,366	91.34%	32,107	577,473	96.72%	
2016	596,521	527,659	88.46%	-	527,659	88.46%	
2017	615,861	545,416	88.56%	-	545,416	88.56%	

Source: Town records.

 $<sup>^{(1)}</sup>$  Taxes are assessed for the calendar year beginning January 1.

<sup>(2)</sup> The total tax levy includes real property, industrial area, personal property and public utilities. The total tax levy is the original state approved levy after adjustments for cancelations, releases, errors and additions.

# Local Option Sales Tax History Last Ten Calendar Years

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
January	\$ 61,000	\$ 52,893	\$ 56,288	\$ 62,577	\$ 68,888	\$ 53,446	\$ 56,623	\$ 61,421	\$ 61,421	\$ 65,080
February	68,036	45,966	56,780	52,164	56,203	61,506	60,234	63,095	63,095	66,362
March	47,448	44,186	56,018	57,220	60,242	66,188	68,641	69,595	69,595	76,151
April	62,664	37,856	61,334	58,114	67,950	57,879	66,625	71,770	71,770	75,048
May	66,133	51,793	57,220	61,436	61,993	63,553	68,057	70,478	70,478	73,959
June	62,727	56,015	59,365	61,037	65,249	63,599	68,655	72,869	72,869	75,954
July	68,237	59,261	58,548	63,362	66,890	61,510	70,702	72,388	72,388	75,829
August	63,302	65,382	58,307	66,157	64,595	62,752	67,514	67,303	67,303	70,508
September	63,700	54,799	58,091	63,495	61,094	61,637	66,038	60,339	60,339	67,848
October	58,021	55,990	55,186	62,607	64,302	60,970	66,188	66,396	66,396	71,360
November	70,925	51,033	57,458	58,354	63,387	58,586	66,654	66,010	66,010	74,199
December	56,743	56,288	54,254	55,772	60,055	71,854	76,501	76,191	76,191	81,913
Total	\$ 748,936	\$ 631,462	\$ 688,849	\$ 722,295	\$ 760,848	\$ 743,480	\$ 802,432	\$ 817,855	\$ 817,855	\$ 874,211

## Ratios of Outstanding Debt by Type Last Ten Calendar Years

	Governmental Activities			Business-type	e Activities			
Year Ended June 30,	General Obligation Bonds	Capital Leases	Notes Payable	GEFA Loans	Capital Leases	Total Primary Government	Percentage of Personal Income <sup>a</sup>	Per Capita <sup>a</sup>
2008	970,043	94,286	-	210,086	-	1,274,415	2.06%	518
2009	905,043	117,655	-	195,887	-	1,218,585	1.79%	460
2010	835,043	43,824	-	181,138	33,842	1,093,847	1.55%	410
2011	665,000	22,612	-	165,817	-	853,429	1.18%	319
2012	390,000	70,846	-	149,900	-	610,746	0.87%	229
2013	-	-	-	-	-	-	0.00%	-
2014	-	84,907	-	-	-	84,907	0.12%	32
2015	-	88,010	-	-	-	88,010	0.12%	33
2016	-	63,068	-	-	-	63,068	0.09%	24
2017	-	73,458	-	-	-	73,458	0.10%	27

**Note:** Details regarding the town's outstanding debt can be found in the notes to the financial statements.

<sup>&</sup>lt;sup>a</sup> These ratios are calculated using personal income and population for the prior calendar year.

## Ratios of Net General Bonded Debt Outstanding Last Ten Calendar Years

## General Bonded Debt Outstanding

General Calendar Obligation Year Bonds		Deductions		Net General Bonded Debt Outstanding		Percentage of Actual Taxable Value <sup>a</sup> of Property	Per Capita <sup>b</sup>		
2008	\$	970,043	\$	-	\$	970,043	0.33%	\$	394
2009		905,043		-		905,043	0.32%		342
2010		835,043		-		835,043	0.32%		313
2011		665,000		-		665,000	0.26%		249
2012		390,000		-		390,000	0.15%		146
2013		-		-		-	0.00%		-
2014		-		-		-	0.00%		_
2015		-		-		-	0.00%		-
2016		-		-		-	0.00%		-
2017		_		-		_	0.00%		-

#### Note:

Details regarding the town's outstanding debt can be found in the notes to the financial statements.

<sup>&</sup>lt;sup>a</sup> See the Schedule of Assessed Value and Estimated Actual Value of Taxable Property on page G-14 for property value data.

<sup>&</sup>lt;sup>b</sup> Population data can be found in the Schedule of Demographic and Economic Statistics on page G-24.

### Direct and Overlapping Governmental Activities Debt As of December 31, 2017

Governmental Unit		t Outstanding	Estimated Percentage Applicable <sup>a</sup>	Estimated Share of Overlapping Debt	
Overlapping debt repaid with property taxes:					
Chatham County, Georgia:					
DSA Chatham County Projects Series 2005A	\$	2,105,432	2.21%	\$	46,452
DSA Union Mission Series 2009		1,775,000	2.21%		39,161
DSA Chatham County Projects Series 2014		8,230,000	2.21%		181,577
Mosquito Control		3,342,673	2.21%		73,749
Savannah-Chatham County School Board:					
General Obligation Bonded Debt		25,113,901	0.94%		235,627
Other overlapping debt repaid with property taxes:					
Capital leases					
Chatham County, Georgia		3,102,818	2.21%		68,457
Savannah-Chatham County School Board		17,295,032	0.94%		162,268
Subtotal, overlapping debt					807,290
Town of Thunderbolt direct debt					73,458
Total direct and overlapping debt				\$	880,748

#### Sources:

Assessed value data used to estimate applicable percentages provided by the Chatham County Board of Assessors. Debt outstanding data provided by each governmental unit.

#### Note:

Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the town. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of Thunderbolt. This process recognizes that, when considering the town's ability to issue repay long-term-debt, the entire debt burden borne by the residents and businesses should be taken into account. However this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of ea overlapping payment.

<sup>&</sup>lt;sup>a</sup> For debt repaid with property taxes, the percentage of overlapping debt applicable is estimated using taxable assemble property values. Applicable percentages were estimated by determining the portion of another governmental unit's taxable value that is within the town's boundaries and dividing it by each unit's total taxable value. For overlapping other debt (County), the percentage of overlapping applicable is estimated using the town's population and dividing by the county's population. For overlapping other debt (School), the percentage of overlapping applicable is estimated using the town's school enrollment and dividing it by the school district's total enrollment.

## Legal Debt Margin Information Last Ten Calendar Years

			Calendar Year		
	2008	2009	2010	2011	2012
Total assessed value of taxable property	\$117,167,047	\$112,054,487	\$105,382,870	\$102,555,576	\$104,175,163
Less exemptions for bond purposes	309,659	309,659			-
Net assessed value for bond purposes	\$116,857,388	\$111,744,828	\$105,382,870	\$102,555,576	\$104,175,163
Debt limit percentage	10%	10%	10%	10%	10%
Debt limit	\$ 11,685,739	\$ 11,174,483	\$ 10,538,287	\$ 10,255,558	\$ 10,417,516
Total net debt applicable to limit: General obligation bonds (net of set aside)	970,043	905,043	835,043	665,000	390,000
Legal debt margin	\$ 10,715,696	\$ 10,269,440	\$ 9,703,244	\$ 9,590,558	\$ 10,027,516
Total net debt applicable to the limit as a percentage of debt limit	0.83%	0.81%	0.79%	0.65%	0.37%
			Calendar Year		
	2013	2014	2015	2016	2017
Total assessed value of taxable property	\$105,468,628	\$104,352,245	\$102,223,558	\$ 97,401,842	\$101,499,604
Less exemptions for bond purposes					
Net assessed value for bond purposes	\$105,468,628	\$104,352,245	\$102,223,558	\$ 97,401,842	\$101,499,604
Debt limit percentage	10%	10%	10%	10%	10%
Debt limit	\$ 10,546,863	\$ 10,435,225	\$ 10,222,356	\$ 9,740,184	\$ 10,149,960
Total net debt applicable to limit:  General obligation bonds (net of set aside)	-	_	-	-	-
Legal debt margin	\$ 10,546,863	\$ 10,435,225	\$ 10,222,356	\$ 9,740,184	\$ 10,149,960
Total net debt applicable to the limit as a percentage of debt limit	0.00%	0.00%	0.00%	0.00%	0.00%

The present constitutional limit on direct general obligation bonds for the Town of Thunderbolt is the amount equivalent to 10% of the net assessed valuation of taxable property for debt service (bond) purposes.

The Constitutional debt limitation applies to all general obligation bonds authorized. Additional general obligation bonds may be authorized to be issued if so approved by a majority of those voting in an election held for that purpose. The Town of Thunderbolt has no general obligation bonds authorized but unissued.

## Demographic and Economic Statistics Last Ten Calendar Years

Year	Population	Personal Income (2)	Per Capita Personal Income (1)		Unemployment Rate (3)
2008	2,460	\$ 61,964,940	\$	25,189	5.4%
2009	2,649	\$ 68,193,207		25,743	8.5%
2010	2,668	\$ 70,776,704		26,528	9.0%
2011	2,672	\$ 72,087,824		26,979	8.7%
2012	2,670	\$ 70,554,750		26,425	8.7%
2013	2,670	\$ 71,782,950		26,885	6.8%
2014	2,688	\$ 73,524,864		27,353	6.6%
2015	2,688	\$ 74,804,352		27,829	5.1%
2016	2,668	\$ 75,539,084		28,313	5.2%
2017	2,683	\$ 77,286,498		28,806	4.0%

#### Source:

<sup>(1)</sup> United States Census Bureau - Community Facts

<sup>(2)</sup> Personal income has been estimated based upon the municipal population and per capapersonal income presented.

<sup>(3)</sup> State Department of Labor

## Principal Employers Current Year and Nine Years Ago

		2017	1		2008			
Employer	Employees	Rank	Percentage of Total Metro Area Employment	Employees	Rank	Percentage of Total Metro Area Employment		
Gulfstream Aerospace	9,878	1	5.56%	6,000	1	3.75%		
Ft. Stweart/Hunter Army Airfield	5,773	2	3.25%	3,200	4	2.00%		
Savannah-Chatham Board of Education	5,654	3	3.18%	4,800	2	3.00%		
Memorial Health	4,775	4	2.69%	3,855	3	2.41%		
St Joseph's Candler Hospital	3,100	5	1.75%	3,163	5	1.97%		
City of Savannah	2,616	6	1.47%	2,400	6	1.50%		
Chatham County	1,716	7	0.97%	1,300	9	0.81%		
Savannah College of Art and Design	1,309	8	0.74%	1,400	8	0.87%		
Georgia Ports Authority	1,080	9	0.61%	900	10	0.56%		
Kroger	1,100	10	0.62%	_	0	0.00%		
Armstrong State University	886	11	0.50%		0	0.00%		
	37,887		21.33%	27,018		16.87%		

Source: Savannah Economic Development Authority - Leading Employers

Note: This data includes employer and employee information for the Savannah Metropolitan Service Area.

Full Time City Employees by Function/Program
Last Ten Calendar Years

## Full-time and Part-time Town Employees as of December 31

Function/Program	2008	2009	2010	2011	2012
General government	7	7	6	7	7
Judiciary	3	3	3	3	3
Public safety	13	13	13	14	14
Public works	-	-	-	6	5
Total	23	23	22	30	29

## Full-time and Part-time Town Employees as of December 31

Function/Program	2013	2014	2015	2016	2017
General government	7	7	7	7	7
Judiciary	4	4	4	3	2
Public safety	13	17	19	20	14
Public works	6	6	4	3	3
Total	30	34	34	33	26

Source: Town Personnel Records

Operating Indicators by Function Last Ten Calendar Years

		Calendar Year				
	2008	2009	2010	2011	2012	
Police: Number of emergency calls	1,916	2,642	2,640	2,180	3,200	
Fire: Number of emergency calls	615	463	449	371	373	
Public works: Street resurfacing (miles)	0.2	-	-	-	_	

	Calendar Year					
	2013	2014	2015	2016	2017	
Police: Number of emergency calls	3,391	3,296	2,580	2,491	2,002	
Fire: Number of emergency calls	393	388	498	534	497	
Public works: Street resurfacing (miles)	-	>1.0	>1.0	>1.0	>1.0	

Sources: Town records

na - The number of police department emergency calls prior to 2007 is not available.

# Capital Asset Statistics by Function

# Last Ten Calendar Years

	Calendar Year					
	2008	2007	2010	2011	2012	
Police: Stations	1	1	1	1	1	
Fire: Fire stations	1	1	1	1	1	
Public works:						
Streets (miles)	11	11	11	11	11	
Streetlights	210	210	210	210	210	
Traffic signals	3	3	3	3	3	
Parks and recreation:						
Parks	4	4	4	4	4	
Water:						
Water mains (miles)	10	10	10	10	10	
Maximum daily capacity	400	400	400	400	400	
(thousands of gallons)						
Wastewater:						
Sanitary sewers (miles)	10	10	10	10	10	
	2013	2014	2015	2016	2017	
<b></b>		2014	2013	2010	2017	
Police:	1	1	1	1	1	
Stations	1	1	1	1	1	
Fire:						
Fire stations	1	1	1	1	1	
Public works:						
Streets (miles)	11	11	11	11	11	
Streetlights	210	210	210	210	210	
Traffic signals	3	3	3	3	3	
Parks and recreation:						
Parks	4	4	4	4	4	
Water:						
Water mains (miles)	10	10	10	10	10	
Maximum daily capacity	400	400	400	400	400	
(thousands of gallons)						
Wastewater:						
Sanitary sewers (miles)	10	10	10	10	10	
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Sources: Town records and Georgia Department of Transportation, Office of Transportation







# Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards

#### INDEPENDENT AUDITORS' REPORT

Honorable Mayor and Members of the Town Council Town of Thunderbolt, Georgia

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, each major fund, and the aggregate remaining fund information of Town of Thunderbolt, Georgia, as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise City's basic financial statements, and have issued our report thereon dated May 31, 2018.

#### **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered Town of Thunderbolt, Georgia'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 the City's internal control. Accordingly, we do not express an opinion on the effectiveness of City'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 Town of Thunderbolt, Georgia'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 City's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

KRT, CPAs P.C.

Savannah, Georgia

KRT, CPAS P.C.

May 31, 2018