Audited Financial Statements

City of Charleston

Year Ended June 30, 2018



CITY OF CHARLESTON, WEST VIRGINIA TABLE OF CONTENTS AUDITED FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

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CITY OF CHARLESTON, WEST VIRGINIA CITY OFFICIALS

For the Fiscal Year Ended June 30, 2018

OFFICE		NAME	TERM
		<u>Elective</u>	
Mayor:		Danny Jones	06/21/15 - 01/07/2019
Treasurer:		Victor Grigoraci	06/21/15 - 01/07/2019
Municipal Judge:		Anne Charnock	06/21/15 - 01/07/2019
		Council Members	
At Large	Becky Ceperley	Ward 8	Cubert Smith
At Large	Mary Jean Davis	Ward 9	Mary Beth Hoover
At Large	Karan Ireland	Ward 10	Keeley Steele
At Large	J. Thomas Lane	Ward 11	Shannon Snodgrass
At Large	Andy Richardson	Ward 12	Susie Salisbury
At Large	Jerry L. Ware	Ward 13	Brent Burton
Ward 1	Pat Jones	Ward 14	Courtney Persinger
Ward 2	Bobby Haas	Ward 15	Samuel Minardi
Ward 3	Chuck Overstreet	Ward 16	Bobby Reishman
Ward 4	Rev. James Ealy	Ward 17	Bruce King
Ward 5	Jeanine Faegre	Ward 18	Rick Burka
Ward 6	Edward Talkington	Ward 19	Jack Harrison
Ward 7	Rutha Chestnut	Ward 20	Mike Clowser
		<u>Appointive</u>	
City Manager:	David Molgaard	Mayor Assistants:	
Finance Director:	Joseph Estep		Beverly Page
City Clerk:	JB Akers	City Collector:	Tonya Cotton
Attorney:	Paul Ellis	City Engineer:	Chris Knox
City Auditor:	Tia C. Robertson, M.A.F.M.	Economic & Community Devel Director:	opment Sherry Risk



INDEPENDENT AUDITOR'S REPORT

To the Honorable Mayor and Council of the City of Charleston Charleston, West Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Charleston, West Virginia (the City), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Charleston Urban Renewal Authority (CURA) and the Charleston Convention and Visitor's Bureau (CVB), which represents 9 percent of the assets, 20 percent of the net position, and 11 percent of the revenues of the discretely presented component units. Those statements were audited by other auditors whose reports have been furnished to us, and in our opinion, insofar as it relates to the amounts included for the CURA and CVB, is based solely on the reports of the other auditors. 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, based on our audit and the reports of the other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the City, as of June 30, 2018, and the respective changes in financial position, and, where applicable, cash flows thereof and the respective budgetary comparison for the General Fund and the Coal Severance Tax Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As described in Note III. K. to the financial statements, in 2018, the City adopted new accounting guidance, GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 8 through 18, the schedules of employer defined benefit plans information on pages 103 through 106, the schedules of other post employment benefit plan information on pages 107 through 108, the schedules of public employees retirement system on pages 109 through 110, and the schedules of municipal police officers and firefighters retirement system on pages 111 through 112 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 City's basic financial statements. The combining and individual nonmajor fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and is also not a required part of the basic financial statements.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 20, 2018, on our consideration of the City's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

Charleston, West Virginia December 20, 2018

Suttle + Stalnaker, PUC

CITY OF CHARLESTON, WEST VIRGINIA MANAGEMENT'S DISCUSSION AND ANALYSIS

For the Fiscal Year Ended June 30, 2018

This section of the City of Charleston's (the City) Comprehensive Annual Financial Report presents Management's Discussion and Analysis of the City's financial performance during the fiscal year ended June 30, 2018. Please read it in conjunction with the transmittal letter in the Introductory Section of this report and the City's financial statements, which follow this section.

Financial Highlights

Government-wide

The City of Charleston reported total deficit net position of \$451,251,576 in fiscal year 2018 and a restatement of deficit net position of \$440,502,229 in fiscal year 2017.

Of the net position in fiscal year 2018, a deficit balance of \$587,490,298 was reported as total unrestricted net position, which includes \$582,258,872 deficit balance in governmental activities and a \$5,231,426 deficit balance in business-type activities. Total net position decreased \$10,749,347 as a result of this year's operations.

The City's governmental activities reported total expenses of \$124,454,553, total revenues of \$115,427,582, and transfers out of \$1,943,832 for a net decrease of \$10,970,803.

Business-type activities reported total expenses of \$7,142,905, program revenues of \$5,055,298, general revenues of \$340,724, capital grants and contributions of \$24,507 and transfers in of \$1,943,832 for a net increase of \$221,456.

Fund Level

Governmental funds reported a combined fund balance of \$84,155,936, a decrease of \$38,627,334 from the prior year. This includes \$6,989,518 of restricted fund balance for the Civic Center Renovation Project.

The General Fund reported an unassigned fund balance of \$20,512,984, non-spendable fund balance of \$547,986, restricted fund balance of \$2,237,529, committed fund balance of \$28,094,605, and assigned fund balance of \$1,383,145, compared to \$22,699,961, \$577,358, \$1,345,072, \$23,571,412, and \$4,733,963, respectively, in the prior year.

Total governmental funds reported non-spendable fund balance of \$1,839,240, restricted of \$20,261,275, committed of \$40,159,292, and assigned fund balance of \$1,383,145, compared to \$1,882,422, \$58,346,230, \$35,113,845 (restated), and \$4,733,963, respectively, in the prior year. The total unassigned fund balance for the governmental funds was \$20,512,984, compared to unassigned fund balance of \$22,706,812 in prior year.

Long-term Debt

Total bonds and obligations under long-term leases at year end were \$102,508,370, a net decrease of \$4,767,394 over the prior year.

Overview of the Financial Statements

This annual report consists of four parts-Management's Discussion and Analysis (this section), the Basic Financial Statements, Required Supplementary Information, and Combining Statements for Non-major Governmental Funds. The basic financial statements include two kinds of statements that present different views of the City.

The first two statements are government-wide financial statements that provide both long-term and short-term information about the City's overall financial status.

CITY OF CHARLESTON, WEST VIRGINIA MANAGEMENT'S DISCUSSION AND ANALYSIS

For the Fiscal Year Ended June 30, 2018

The remaining statements are fund financial statements that focus on individual parts of the City government reporting the City's operations in more detail than the government-wide statements.

The governmental fund statements tell how general government services like public safety were financed in the short-term as well as what remains for spending.

Proprietary fund statements offer short-term and long-term financial information about the activities the government operates like businesses, such as the Civic Center and Parking System.

Fiduciary fund statements provide information about the financial relationships in which the City acts solely as a trustee or agent for the benefit of others to whom the resources in question belong, such as the public safety employees' retirement plan.

The financial statements also include notes that provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. In addition to the basic financial statements and accompanying notes, the report also presents certain required supplementary information concerning the City's progress in funding its obligations to the citizenry, as well as its employees.

Government-wide financial statements. The government-wide financial statements report information about the City as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all of the government's assets and liabilities. All of the current year's revenues and expenses are accounted for in the statement of activities regardless of when cash is received or paid.

The two government-wide statements report the City's net position and how it has changed. Net position, the difference between the City's assets and deferred outflows and liabilities and deferred inflows, is one way to measure the City's financial health, or position. Over time, increases or decreases in the City's net position is an indicator of whether its financial health is improving or deteriorating, respectively. To assess the overall health of the City, additional nonfinancial factors such as changes in the City's property tax base and the condition of the City's roads must be considered.

The government-wide financial statements of the City are divided into three categories:

Governmental activities - Most of the City's basic services are included here, such as public safety, street maintenance, culture and recreation, and general administration. Business and occupation taxes, property taxes, and other taxes, charges for services, such as licenses, permits, inspection and refuse fees, and grants finance most of these activities.

Business-type activities - The City charges fees to customers to help it cover the costs of certain services it provides. The City's Civic Center and Parking System are included here.

Component units - The City includes four other entities in its report: The City of Charleston Sanitary Board, Charleston Urban Renewal Authority, Charleston Convention and Visitor's Bureau, and Charleston Building Commission. Although legally separate, these "component units" are important because the City is financially accountable for them.

The government-wide financial statements can be found on pages 22 through 25 of this report.

Fund financial statements. The fund financial statements provide more detailed information about the City's most significant funds, not the City as a whole. Funds are accounting devices that the City uses to keep track of specific sources of funding and spending for particular purposes. Some funds are required by State law and by bond covenants. The City Council establishes other funds to control and manage money for a particular purpose (like the City Service Fee Project Fund) or to show it is properly using certain grants (like aid from the U.S. Department of Housing and Urban Development).

The City has three types of funds:

Governmental funds-Most of the City's basic services are included in governmental funds, which focus on (1) how cash and other financial assets can readily be converted to cash flow in and out, and (2) the balances left at year-end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view as to whether there are more or fewer financial resources that can be spent in the near future to finance the City's programs. Because this information does not encompass the additional long-term focus of the government-wide statements, we provide additional information at the bottom of the governmental fund statements, or on the subsequent page, that explains the relationship (or differences) between them.

The basic governmental fund financial statements can be found on pages 27 through 37 of this report.

Proprietary funds-Enterprise funds may be used to report any activity for which a fee is charged to external users for goods or services. The government's policy is to establish fees designed to recover the cost of providing the services. In addition, the Parking System is financed with debt that is secured solely by a pledge of the net revenues from fees and charges of the activity. Proprietary funds, like government-wide statements, provide both long-term and short-term financial information. The City's Enterprise funds are the same as its business-type activities, but provide more detail and additional information, such as cash flows.

The basic Proprietary Fund financial statements can be found on pages 39 through 43 of this report.

Fiduciary funds-The City is the trustee, or fiduciary, for its employees' pension plans. The City is responsible for ensuring that the assets reported in these funds are used for their intended purposes. All of the City's fiduciary activities are reported in a separate statement of fiduciary net position and a statement of changes in fiduciary net position. We exclude these activities from the City's government-wide financial statements because the City cannot use these assets to finance its operations.

The basic Fiduciary Fund financial statements can be found on pages 45 and 46 of this report.

Government-Wide Financial Analysis

The City's combined net position (governmental and business-type activities) totaled (\$451,251,576) at the end of 2018 and (\$192,170,955) at the end of 2017. The largest portion of the City's net position, \$109,797,683, reflects investment in capital assets such as land, buildings, equipment, and infrastructure, less any related debt to acquire those assets that is still outstanding. The City uses these capital assets to provide services to citizens. Consequentially, these assets are not available for future spending. Although the City's investment in capital assets is reported net of related debt and deferred outflows, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

In addition, a portion of the City's net position, \$26,441,039, represents resources that are subject to external restrictions or enabling legislation on how they may be used. The remaining balance for unrestricted net position, a deficit of (\$587,490,298), reflects the City's deficit of remaining assets to remaining liabilities.

CITY OF CHARLESTON, WEST VIRGINIA MANAGEMENT'S DISCUSSION AND ANALYSIS

For the Fiscal Year Ended June 30, 2018

	Govern	nmental	Busine	ss-type		
	Acti	vities		vities	To	
	2017	2018	2017	2018	2017	2018
Current and other assets	\$ 138,261,935	\$ 99,967,772	\$ 7,942,255	\$ 9,162,435	\$ 146,204,190	\$ 109,130,207
Capital assets	153,549,652	195,597,552	17,367,747	16,585,438	170,917,399	212,182,990
Total assets	291,811,587	295,565,324	25,310,002	25,747,873	317,121,589	321,313,197
Deferred Outflows of Resources						
Deferred assumption changes-pensions	10,801,125	8,185,629	-	-	10,801,125	8,185,629
OPEB changes between expected and						
actual experience	7,089,891	5,908,242	225,511	187,926	7,315,402	6,096,168
Loss on refunding of debt	31,831	27,233	142,242	123,063	174,073	150,296
Total deferred outflows of resources	17,922,847	14,121,104	367,753	310,989	18,290,600	14,432,093
Long-term liabilities outstanding	725,103,169	722,459,273	12,605,467	12,515,679	737,708,636	734,974,952
Other liabilities	22,434,698	21,483,117	967,279	1,254,889	23,401,977	22,738,006
Total liabilities	747,537,867	743,942,390	13,572,746	13,770,568	761,110,613	757,712,958
Deferred Inflows of Resources						
OPEB changes in assumptions	7,407,671	6,173,059	235,618	196,348	7,643,289	6,369,407
Unearned Revenue	-	-	-	1,100	-	1,100
Deferred investment experience-pensions	7,160,515	21,913,401	=	=	7,160,515	21,913,401
Total deferred inflows of resources	14,568,186	28,086,460	235,618	197,448	14,803,804	28,283,908
Net Position:						
Net Investment in capital assets	50,490,892	96,827,114	13,292,985	12,970,569	63,783,877	109,797,683
Restricted	60,228,650	22,089,336	3,741,591	4,351,703	63,970,241	26,441,039
Unrestricted	(563,091,161)	(582,258,872)	(5,165,185)	(5,231,426)	(568, 256, 346)	(587,490,298)
Total net position-restated	\$ (452,371,619)	\$ (463,342,422)	\$ 11,869,391	\$ 12,090,846	\$ (440,502,228)	\$ (451,251,576)

Governmental Activities. Governmental activities decreased the City of Charleston's net position by \$10,780,772 which is primarily attributable to the implementation of GASB 75 *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*.

As of June 30, 2018, per GASB 68 the net pension liability balance was \$334,734,299 of which \$328,608,868 was attributed to police and fire pension and \$6,125,431 was attributed general government. This was a decrease of \$11,041,530 from fiscal year end 2017.

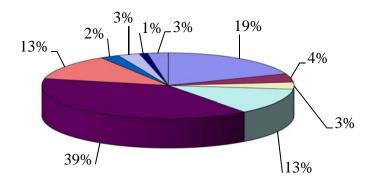
Business-type Activities. Total net position of the City's business-type activities increased \$221,456 (2 percent) over prior year. Total operating revenues decreased \$1,333,356 over prior year. The Civic Center experienced a decrease in operating revenues of \$678,369 and a decrease in operating expenses \$369,756. The Civic Center was undergoing extensive renovations during fiscal year 2018. As a result, rental and events decreased through the year. The Parking System experienced a \$654,987 decrease in operating revenues from the prior year. Parking violation revenue decreased \$113,070 (48 percent). This decrease is contributed to the Parking System being down one parking enforcement officer and the implementation of the Parkmobile app. The Parking system used the 2nd half of the fiscal year as an educational campaign for the Parkmobile app and enforcement efforts were reduced. Building rentals decreased \$55,109. The decrease is partially because the Parking System transferred two parking garages to the Civic Center with the remaining value of \$308,845. The buildings are at full rental capacity with waiting lists with the exception of the Park Place Cinema building. The operating expenses for the Civic Center and Parking System decreased by \$673,106. The decrease in operational expenses for the Civic Center is contributed to the decrease in events due to the renovation project. The decrease in operational expenses for the Parking system is contributed to the transfer of the two parking buildings to the Civic Center. The Civic Center total net position increased \$337,411 and Parking System net position decreased \$115,955.

A Tax Incremental Financing District was established for the Civic Center's future expansion and renovation. Collections during 2017 was \$293,485 and in 2018 \$263,926 (10 percent decrease) which is restricted for future bond payments.

City of Charleston's Changes in Net Position

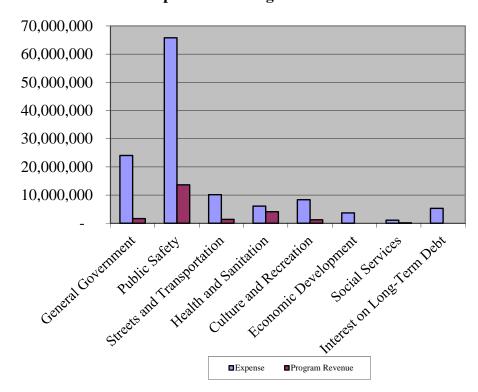
Revenues Image: Process of the part o			Govern	ıme	ntal	Busine	ss-t	ype			
Property Revenues: Program Revenues: Program Revenues: Program Revenues: Program Revenues: Property Re			Acti	vitie	es	Activ	vitie	es	To	otal	
Program Revenues			2017		2018	2017		2018	2017		2018
Charges for Services	Revenues:										
Operating Grants and Contributions 5,064,871 4,889,017 c 5,064,871 4,889,017 Contributions 4,070,239 3,980,681 c c 5,064,871 3,980,681 Contributions 4,070,239 3,980,681 c c 4,070,239 3,980,681 Contributions 4,070,239 3,980,681 c c 4,070,239 3,980,681 Contributions 4,549,810 14,549,810 14,899,309 c c 14,549,810 14,899,309 Business and Coccupation Taxes 45,996,988 44,553,692 c c 45,996,988 44,553,692 c c 7,249,127 7,239,017 c c 7,249,127 7,239,017 c c 7,249,127 7,239,017 c c 2,971,888 3,855,227 7,239,017 c c 2,971,888 3,835,222 10,044 4,070,239 3,040,22 2,252,602 120,823,604 120,823,604 120,823,604 120,823,604 120,823,604 120,823,604 120,823,604	Program Revenues:										
Contributions 5,064,871 4,889,017 - 5,064,871 4,889,017 Capital Grants and Contributions 4,070,239 3,980,681 - - 4,070,239 3,980,681 General Revenues: Property Taxes 14,549,810 14,899,309 - - 14,549,810 14,899,309 Business and Cocupation Taxes 45,996,988 44,553,692 - - 45,996,988 44,573,692 City sales & use tax 15,034,244 14,702,552 - - 15,034,244 14,702,552 Other Taxes 7,249,127 7,239,017 - - 7,249,127 7,239,017 Other Question Taxes 115,863,052 115,427,582 6,709,550 340,724 2,971,888 3,385,927 Other Taxes 7,249,127 7,239,017 - - 7,249,127 7,239,017 Other Taxes 7,249,127 7,239,017 - - 2,971,888 3,385,927 Total Revenues 7 7,690,722 5,560,925 - - 7,094,971,23 </td <td>Charges for Services</td> <td>\$</td> <td>21,246,781</td> <td>\$</td> <td>22,118,111</td> <td>\$ 6,388,654</td> <td>\$</td> <td>5,055,298</td> <td>\$ 27,635,435</td> <td>\$</td> <td>27,173,409</td>	Charges for Services	\$	21,246,781	\$	22,118,111	\$ 6,388,654	\$	5,055,298	\$ 27,635,435	\$	27,173,409
Capital Grants and Cortibutions 4,070,239 3,980,681 - - 4,070,239 3,980,681 General Revenues 14,549,810 14,899,309 - - 14,549,810 14,899,309 Business and Occupation Taxes 45,996,988 44,553,692 - - 45,996,988 44,553,692 City sales & use tax 15,034,244 14,702,552 - - 7,249,127 72,39,017 Other Taxes 7,249,127 7,239,017 - - 7,249,127 72,39,017 Other Oncertax 2,650,992 3,045,203 30,086 340,724 2,971,888 3,385,027 Total Revenues 115,863,052 115,427,882 6,709,550 5,396,022 122,572,602 120,823,604 Experies 8 115,863,052 115,427,882 6,709,550 5,396,022 122,572,602 120,823,604 Experies 8 115,863,052 15,047,552 - - 2,041,544 24,034,075 - - 2,041,544 24,034,075 - - 7,	Operating Grants and										
Contributions 4,070,239 3,980,681 - - 4,070,239 3,980,681 General Revenues: Property Taxes 14,549,810 14,899,309 - - 14,549,810 14,899,309 Business and Use of the property Taxes 45,996,988 44,553,692 - - 45,996,988 44,553,692 City sales & use tax 15,034,244 14,702,552 - - 15,034,244 14,702,552 Other Taxes 7,249,127 7,239,017 - - 7,249,127 7,239,017 Other Taxes 7,249,127 7,239,017 330,896 340,724 2,971,888 3,385,927 Other Taxes 115,863,052 115,427,582 6,709,550 5,396,022 122,572,602 120,823,604 Expenser 115,863,052 115,427,582 6,709,550 5,396,022 122,572,602 120,823,604 Expenser 2 22,041,544 24,034,075 - - 22,041,544 24,034,075 - - 22,041,544 24,034,075 -	Contributions		5,064,871		4,889,017	-		-	5,064,871		4,889,017
General Revenues: Property Taxes 14,549,810 14,899,309 - - 14,549,810 14,899,309 Business and Cocupation Taxes 45,996,988 445,996,988 445,53,692 - - 45,996,988 445,996,988 445,996,988 445,996,988 445,996,988 445,996,988 445,996,988 445,996,988 445,996,988 445,996,988 445,996,988 445,596,982 445,996,988 445,596,988 445,596,988 445,596,988 445,596,988 445,596,988 444,552,692 Other Taxes 7,249,127 7,239,017 7 7,249,127 7,239,017 7 7,249,127 7,239,017 Other 2,650,992 3,045,03 3,08,05 3,356,023 3,356,023 3,294,340,55 2 2,043,34	Capital Grants and										
Property Taxes	Contributions		4,070,239		3,980,681	-		-	4,070,239		3,980,681
Business and Occupation Taxes 45,996,988 44,553,692 - - 45,996,988 44,553,692 City sales & use tax 15,034,244 14,702,552 - - 15,034,244 14,702,552 Other Taxes 7,249,127 7,239,017 - 7,249,127 7,239,017 Other 2,650,992 3,045,203 320,896 340,724 2,971,888 3,885,927 Total Revenues 115,863,052 115,427,582 6,709,550 5,396,022 122,572,602 120,823,604 Expenses: 8 44,513 10,133,769 - - 7,0697,723 65,804,965 Public Safety 70,697,723 65,804,965 - - 7,0697,723 65,804,965 Highways & Streets 8,445,513 10,133,769 - 8,445,513 10,133,769 Health & Sanitation 5,092,395 6,085,579 - 8,839,623 8,51,128 Economic Development 3,356,073 5,290,822 - - 8,839,623 8,51,128 Social Services	General Revenues:										
Occupation Taxes 45,996,988 44,553,692 - 45,996,988 44,553,692 City sales & use tax 15,034,244 14,702,552 - 15,034,244 14,702,552 Other Taxes 7,249,127 7,239,017 - - 7,249,127 7,239,017 Other 2,650,992 3,045,203 320,896 340,724 2,911,888 3,855,927 Total Revenues 115,863,052 115,427,882 6,709,550 5,396,022 122,572,602 120,833,604 Expenses: 8 44,513 10,133,769 - - 2,041,544 24,034,075 Public Safety 70,697,723 65,804,965 - - 70,697,723 65,804,965 Highways & Streets 8,445,513 10,133,769 - - 8,445,513 10,133,769 Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,579 Economic Development 3,356,073 5,298,222 - 8,839,623 8,851,128 Social Services 807,	Property Taxes		14,549,810		14,899,309	-		-	14,549,810		14,899,309
City sales & use tax 15,034,244 14,702,552 - - 15,034,244 14,702,552 Other Taxes 7,249,127 7,239,017 - - 7,249,127 7,239,017 Other 2,650,992 3,045,203 320,896 340,724 2,971,888 3,385,927 Total Revenues 115,863,052 115,427,882 6,709,550 5,396,022 122,572,602 120,823,604 Expenses: 8 424,034,075 - - 2,2041,544 24,034,075 Public Safety 70,697,723 65,804,965 - - 70,697,723 65,804,965 Health & Sanitation 5,092,395 6,085,579 - - 8,445,513 10,133,769 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 8,339,623 8,31,128 Social Services 807,524 1,083,639 - - 4,032,697 3,670,576 Capital P	Business and										
Other Taxes 7,249,127 7,239,017 - - 7,249,127 7,239,017 Other 2,650,992 3,045,203 320,896 340,724 2,971,888 3,385,927 Total Revenues 115,863,052 115,47,852 6,709,550 5,396,022 122,572,602 120,823,604 Expenses: 8 8 4,034,075 - - 2 2,041,544 24,034,075 - - 2 2,041,544 24,034,075 - - - 2 2,041,544 24,034,075 - - - 2 2,041,544 24,034,075 - - - 2,041,544 24,034,075 - - - 2,041,544 24,034,075 - - - 2,041,544 24,034,075 - - - 2,041,544 24,034,075 - - - 2,041,544 24,034,075 - - - 2,043,045 - - - 2,043,045 - - - 2,048,025 -	Occupation Taxes		45,996,988		44,553,692	-		-	45,996,988		44,553,692
Other 2.650,992 3.045,203 320,896 340,724 2.971,888 3,385,927 Total Revenues 115,863,052 115,427,582 6,709,550 5,396,022 122,572,602 120,823,604 Expenses: Use an expension of the politic Safety 22,041,544 24,034,075 - - 22,041,544 24,034,075 Public Safety 70,697,723 65,804,965 - - 7,697,723 65,804,965 Highways & Streets 8,445,513 10,133,769 - - 6,902,395 6,985,799 Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,799 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 8,839,623 8,351,128 Social Services 807,524 1,083,639 - - 4,032,697 3,670,576 Civic Center - - - 4,867,709 4,476,526	City sales & use tax		15,034,244		14,702,552	-		-	15,034,244		14,702,552
Total Revenues 115,863,052 115,427,582 6,709,550 5,396,022 122,572,602 120,823,604 Expenses: General Government 22,041,544 24,034,075 - - 22,041,544 24,034,075 Public Safety 70,697,723 65,804,965 - - 70,697,723 65,804,965 Highways & Streets 8,445,513 10,133,769 - - 8,445,513 10,133,769 Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,579 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 8,839,623 8,351,128 Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects - - - - 4,032,697 3,670,576 Civic Center - - - 4,867,709 4,476,526 4,867,709	Other Taxes		7,249,127		7,239,017	-		-	7,249,127		7,239,017
Expenses: General Government 22,041,544 24,034,075 - - 22,041,544 24,034,075 Public Safety 70,697,723 65,804,965 - - 70,697,723 65,804,965 Highways & Streets 8,445,513 10,133,769 - - 8,445,513 10,133,769 Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,579 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 8,839,623 8,351,128 Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects -	Other		2,650,992		3,045,203	320,896		340,724	2,971,888		3,385,927
General Government 22,041,544 24,034,075 - - 22,041,544 24,034,075 Public Safety 70,697,723 65,804,965 - - 70,697,723 65,804,965 Highways & Streets 8,445,513 10,133,769 - - 8,445,513 10,133,769 Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,579 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 807,524 1,083,639 - 807,524 1,083,639 - 807,524 1,083,639 - 807,524 1,083,639 - - 807,524 1,083,639 - - 807,524 1,083,639 - - 807,524 1,083,639 - - - - - - - - - - - - - - - - - - - </td <td>Total Revenues</td> <td>1</td> <td>115,863,052</td> <td></td> <td>115,427,582</td> <td>6,709,550</td> <td></td> <td>5,396,022</td> <td>122,572,602</td> <td></td> <td>120,823,604</td>	Total Revenues	1	115,863,052		115,427,582	6,709,550		5,396,022	122,572,602		120,823,604
Public Safety 70,697,723 65,804,965 - - 70,697,723 65,804,965 Highways & Streets 8,445,513 10,133,769 - - 8,445,513 10,133,769 Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,579 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 8,839,623 8,351,128 Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects - - - - 807,524 1,083,639 Capital Projects - - - - - 807,524 1,083,639 Capital Projects - - - - - 4,032,697 3,670,576 Civic Center - - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System	Expenses:										
Highways & Streets 8,445,513 10,133,769 - - 8,445,513 10,133,769 Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,779 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 88,39,623 8,351,128 Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects - - - - 807,524 1,083,639 Capital Projects - - - - - 807,524 1,083,639 Capital Projects - - - - - 4,032,697 3,670,576 Civic Center - - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses	General Government		22,041,544		24,034,075	-		-	22,041,544		24,034,075
Health & Sanitation 5,092,395 6,085,579 - - 5,092,395 6,085,579 Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 8,839,623 8,351,128 Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects - - - - 807,524 1,083,639 Capital Projects - - - - - 807,524 1,083,639 Capital Projects - - - - - 807,524 1,083,639 Capital Projects - - - - - 4,032,697 3,670,576 Civic Center - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses 123,313,092 <td>Public Safety</td> <td></td> <td>70,697,723</td> <td></td> <td>65,804,965</td> <td>-</td> <td></td> <td>-</td> <td>70,697,723</td> <td></td> <td>65,804,965</td>	Public Safety		70,697,723		65,804,965	-		-	70,697,723		65,804,965
Economic Development 3,356,073 5,290,822 - - 3,356,073 5,290,822 Culture & Recreation 8,839,623 8,351,128 - - 8,839,623 8,351,128 Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects - - - - 807,524 1,083,639 Interest on Long-Term Debt 4,032,697 3,670,576 - - 4,032,697 3,670,576 Civic Center - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses 123,313,092 124,454,553 7,816,011 7,142,905 131,129,103 131,597,458 Decrease in Net Position 8 - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - -	Highways & Streets		8,445,513		10,133,769	-		-	8,445,513		10,133,769
Culture & Recreation 8,839,623 8,351,128 - - 8,839,623 8,351,128 Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects - - - - - - - - Interest on Long-Term Debt 4,032,697 3,670,576 - - - 4,032,697 3,670,576 Civic Center - - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System - - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses 123,313,092 124,454,553 7,816,011 7,142,905 131,129,103 131,597,458 Decrease in Net Position 86fore Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,	Health & Sanitation		5,092,395		6,085,579	-		-	5,092,395		6,085,579
Social Services 807,524 1,083,639 - - 807,524 1,083,639 Capital Projects -	Economic Development		3,356,073		5,290,822	-		-	3,356,073		5,290,822
Capital Projects -	Culture & Recreation		8,839,623		8,351,128	-		-	8,839,623		8,351,128
Interest on Long-Term Debt 4,032,697 3,670,576 - - 4,032,697 3,670,576 Civic Center - - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses 123,313,092 124,454,553 7,816,011 7,142,905 131,129,103 131,597,458 Decrease in Net Position 8efore Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)	Social Services		807,524		1,083,639	-		-	807,524		1,083,639
Civic Center - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses 123,313,092 124,454,553 7,816,011 7,142,905 131,129,103 131,597,458 Decrease in Net Position 8efore Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)	Capital Projects		-		-	-		-	-		-
Civic Center - - 4,867,709 4,476,526 4,867,709 4,476,526 Parking System - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses 123,313,092 124,454,553 7,816,011 7,142,905 131,129,103 131,597,458 Decrease in Net Position 8efore Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)	Interest on Long-Term Debt		4,032,697		3,670,576	-		-	4,032,697		3,670,576
Parking System - - 2,948,302 2,666,379 2,948,302 2,666,379 Total Expenses 123,313,092 124,454,553 7,816,011 7,142,905 131,129,103 131,597,458 Decrease in Net Position 8efore Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)	ū		_		- ·	4,867,709		4,476,526			
Total Expenses 123,313,092 124,454,553 7,816,011 7,142,905 131,129,103 131,597,458 Decrease in Net Position Before Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)	Parking System		_		-			2,666,379			
Before Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)			123,313,092		124,454,553						
Before Transfers (7,450,040) (9,026,971) (1,106,461) (1,746,883) (8,556,501) (10,773,854) Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)	Decrease in Net Position										
Capital Contributions - Energy Rebates - - 15,103 24,507 15,103 24,507 Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)			(7,450,040)		(9,026,971)	(1,106,461)		(1,746,883)	(8,556,501)		(10,773,854)
Transfers (1,894,049) (1,943,832) 1,894,049 1,943,832 - - Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)	Capital Contributions - Energy Rebates		-		-						
Increase (decrease) in Net Position (9,344,089) (10,970,803) 802,691 221,456 (8,541,398) (10,749,347) Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)			(1,894,049)		(1,943,832)				-		-
Net Position- beginning-restated (200,983,702) (452,371,619) 17,353,981 11,869,390 (183,629,721) (440,502,229)									(8,541,398)		(10,749,347)
		(2									
		-		\$		\$	\$			\$	

Revenue by Source-Governmental Activities

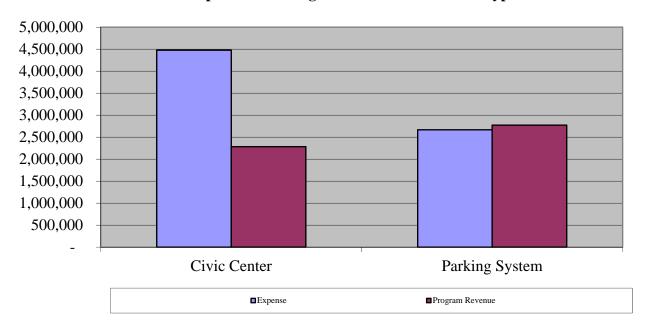




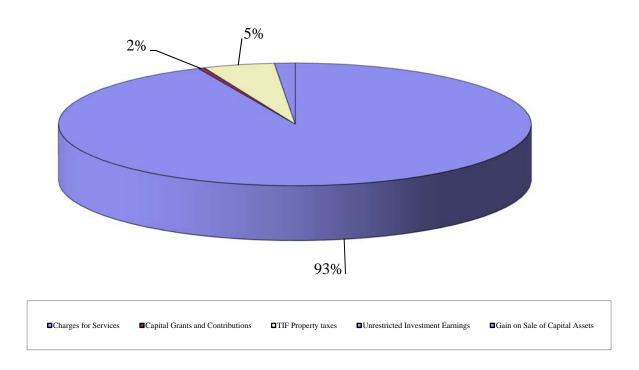
Expenses and Program Revenues-Governmental Activities



Expenses and Program Revenues-Business-Type Activities



Revenues by Source-Business-Type Activities



Financial Analysis of the Government's Funds

The City of Charleston uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental funds. The focus of the City of Charleston's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the government's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of the end of the current fiscal year, the City of Charleston's Governmental Funds reported combined ending fund balances of \$84,155,936 (including \$6,989,518 in restricted fund balance for the Civic Center Renovation Project), a decrease of \$38,627,334 in comparison with the prior year. Approximately 24 percent of the combined ending fund balances in the amount of \$20,512,984 constitutes unassigned fund balance, which is available for spending at the government's discretion. The remainder of fund balance is non-spendable for prepaid items and permanent fund corpus \$1,839,240; restricted by external grants, contributors, and laws \$20,261,275; committed by the government's council \$40,159,292; and assigned by the government's council or administrative officials \$1,383,145.

The General Fund is the chief operating fund of the City of Charleston. At the end of the current fiscal year, unassigned fund balance of the General Fund was \$20,512,984, while total fund balance reached \$52,776,249. 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 21 percent of total General Fund expenditures, while total fund balance represents 55 percent of that same amount.

The fund balance of the City of Charleston's General Fund decreased \$151,517 during the current fiscal year. This is primarily attributable to decreasing revenues. Expenditures decreased \$314,658 due to a decrease in healthcare claims. Police and fire pension contributions increased five percent due to the Conservation Method adopted in 2011 and November 2014 the City of Charleston implemented a half cent sales tax increase dedicated to the pension reserve fund. Workers' compensation claims cost decreased ten percent due to the Return to Work program implemented in fiscal year 2015.

The Coal Severance Tax Fund receives coal severance tax distributed from the State of West Virginia collections. These revenues are dedicated to the Civic Center bond debt service. Coal severance tax revenue increased \$7,498 over the prior year due to the increase in production and coal sales. Community Development and HOME Funds are funded by HUD federal grants for community development. The grant revenues recognized were \$279,466 less in comparison to fiscal year 2017 due to a decrease in funding. The Convention and Civic Center Project Fund is funded by the bond proceeds used for the capital improvements associated with the Charleston Convention and Civic Center Project.

Proprietary funds. The City of Charleston's Proprietary Funds provide the same type of information found in the government-wide financial statements, but in more detail. Factors concerning the finances of these two funds have previously been addressed in the discussion of the City of Charleston's Business-type Activities.

General Fund Budgetary Highlights

The City periodically revises the General Fund budget throughout the year to recognize projects carried over from the previous year, grants and contributions received for various projects and to adjust budgets to reflect actual circumstances. In fiscal year 2018 the City, through budget amendments, increased the budget by \$250,000 on the basis of additional revenue from external sources. The City also decreased the budgeted revenues by \$997,188, which amounts to a net decrease of \$747,188. Additionally, the City increased the fiscal year 2018 budget \$10,558,992 to effect the re-budgeting of the fiscal year 2017 ending fund balance.

The additional revenues from external were \$250,000 from Contributions and Donations.

The fiscal year 2018 ending fund balance of \$10,558,992 was primarily re-budgeted to General Government Expenditures, Public Safety Expenditures, and Capital Projects Expenditures (\$6,322,791, \$2,639,936, and \$1,143,518, respectively). Additionally, \$492,482 was contributed to the City's Compensation Initiative to increase wages and salaries for City employees. The City has adopted a policy of carrying forward to the next year any unspent budget funds in several areas to provide additional resources to meet unforeseen circumstances or to preserve funding to complete major projects. In this regard, the City carried forward \$536,177 for the Legal department Court Costs and Claims reserve, and \$1,358,109 for the City Manager Professional Services for the purpose of architecture and engineering services associated with new and existing projects.

Capital Asset and Debt Administration

Capital Assets. The City of Charleston's investment in capital assets for its governmental and business-type activities as of June 30, 2018, amounted to \$212,182,990 (net of accumulated depreciation). This investment in capital assets includes land, building and system, machinery and equipment, park and other recreational facilities, roads, bridges and other infrastructure.

Major capital asset events during the current fiscal year included the following:

Several projects were completed during the fiscal year; including, but not limited to Rails to Trails bike/pedestrian trail \$5,108,269, Schoenbaum Tennis Courts \$885,227, Concrete Curb & Sidewalk Project Summer 2017, \$256,382, Middle Eastern Mart \$217,558, Louden Heights Retaining Wall \$207,025, Remodel Fire Stations #1, #2, #4, Parking Lot at Station #4, and Equipment Maintenance \$235,604, Bicycle Trail Master Plan \$88,809, New Lighting at City Hall \$69,874.30, and a Records Management System Software for the Police \$423,231.

Projects for the Civic Center Expansion and Renovation, building a new Fire Station on Oakwood Road, Slack Plaza Brawley Walkway, and various other capital projects were remaining in construction in progress as of the end of the fiscal year in the amount of \$96,194,310.

City of Charleston's Capital Assets (Net of Depreciation)

	Government	al A	Activities	Business-ty]	pe 2	Activities	To	otal	
	2017		2018	2017		2018	2017		2018
Land	\$ 9,181,692	\$	9,305,842	\$ 4,366,447	\$	4,366,447	\$ 13,548,139	\$	13,672,289
Construction									
in Progress	58,062,719		95,841,084	319,593		353,226	58,382,312		96,194,310
Buildings &									
Improvements	26,602,854		26,036,428	11,988,792		10,951,004	38,591,646		36,987,432
Other Improvements	9,764,862		15,089,960	257,659		231,146	10,022,521		15,321,106
Machinery & Equipment	10,450,846		10,286,045	435,256		683,615	10,886,102		10,969,660
Infrastructure	 39,486,679		39,038,193	-		-	39,486,679		39,038,193
Total	\$ 153,549,652	\$	195,597,552	\$ 17,367,747	\$	16,585,438	\$ 170,917,399	\$	212,182,990

Additional information on the City of Charleston's capital assets can be found in Note III.C. on pages 66 through 68 of this report.

Long-term debt. At the end of the current fiscal year, the City of Charleston had no general obligation bonded debt outstanding. The remainder of the City of Charleston's bonded debt represents bonds secured solely by specified revenue sources (i.e. revenue bonds).

City of Charleston's Outstanding Debt Revenue Bonds

	Government	al Activities	Business-ty	pe A	Activities	То	otal
	2017	2018	2017		2018	2017	2018
							_
Revenue Bonds	\$ 92,742,657	\$ 88,691,499	\$ 4,217,004	\$	3,737,932	\$ 96,959,661	\$ 92,429,431
Total	\$ 92,742,657	\$ 88,691,499	\$ 4,217,004	\$	3,737,932	\$ 96,959,661	\$ 92,429,431

State statutes limit the amount of general obligation debt a governmental entity may issue to five percent of its total assessed valuation. The current debt limitation for the City of Charleston is \$161,173,046.

Additional information on the City of Charleston's long-term debt can be found in Note III.G. on pages 70 through 73 of this report.

Economic Factors and Next Year's Budget

Many factors are considered each year by the City Council in its efforts to establish an operating budget, to evaluate its personnel needs, and to develop fees that are fair, reasonable, and adequately recover costs. Some of the major factors considered in this process are the local economy, labor force, unemployment rate, and inflation rates.

The Charleston area is the State's premier business center due to its industrial diversity and numerous job opportunities. The unemployment rate of 4.9 percent at June 30th reflected a decrease from the prior year. The State and United States unemployment rates were 5.2 and 3.7 percent.

A recent survey found vacancy rates for Charleston's Class A buildings have hit unseen highs despite improving conditions for the state's economy. Six of the seven modern, Class A high-rise office towers in downtown Charleston, saw their vacancy rates jump from an average of 17.8 percent in October to 19.6 percent in July. The data came from a recent survey conducted by Howard Swint, an associate broker with Colliers International.

The Class A market struggles are primarily attributed to a drop in natural gas demand after a period of high activity in the Marcellus Shale region. Vacancy rates are a lagging indicator of the economy's health. A recent uptick in the energy industry shows improvement, which can lead to more hires which means more office space is needed.

Uncertainty remains in the fate of big box retail stores as they compete against online shopping. This year saw the closing of the Sears store at the Charleston Town Center Mall and the Sears Auto Center on Quarrier Street. Kmart, Macy's, Gymboree, and Abercrombie & Fitch have all announced store closings across the country. The Town Center Mall will have to continue to reinvent itself to keep up with changing market conditions.

CITY OF CHARLESTON, WEST VIRGINIA MANAGEMENT'S DISCUSSION AND ANALYSIS

For the Fiscal Year Ended June 30, 2018

Recent new construction includes; Enterprise Rent-A-Car at 320 MacCorkle Ave, Wendy's restaurant on Virginia Street, two new Bojangles' Restaurants, a veterinarian hospital at 301 Virginia Street, West, Starbucks at 112 Kanawha Boulevard, and a new Pioneer Federal Credit Union at 1316 Kanawha Boulevard.

The Charleston Convention and Visitors Bureau (CVB) is charged with maximizing business and leisure tourism expenditures in the city of Charleston, thus increasing the tax base for its citizens. The CVB booked 30,512 rooms with an estimated economic impact of \$23.2 million in the years to follow.

The city is currently experiencing a renaissance of public and private tourism infrastructure improvements exceeding \$200 million dollars. The projects include:

- \$100 million Charleston Convention Center
- \$20 million upgrade of the riverfront Sheraton by Four Points
- \$13 million new Marriott Courtyard
- \$8 million Charleston Marriott
- \$10 million Charleston Town Center Mall
- \$5 million Hampton Inn Southridge
- \$3.5 million Holiday Inn Express Civic Center
- \$200,000 to update University of Charleston Stadium
- \$3 million riverfront bike lane
- \$1.6 million street improvements in warehouse district
- \$1 million new East End Community Park
- \$600,000 for new boat docking at Haddad Riverfront Park
- \$300,000 new turf for Appalachian Power Park
- \$200,000 new Kanawha Café at Yeager Airport

Request for Information

This financial report is designed to provide a general overview of the City of Charleston's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to the Office of the Controller (City Auditor), 501 Virginia Street, East, P.O. Box 2749, Charleston, West Virginia 25330.



FINANCIAL SECTION

CITY OF CHARLESTON, WEST VIRGINIA THE GOVERNMENT-WIDE STATEMENTS

The government-wide financial statements are presented on pages 22 through 25. A brief description of the City's discretely presented component units follows since these component units are presented only on these government-wide statements.

City of Charleston Sanitary Board is composed of a board and is a discretely presented component unit of the City. The Sanitary Board is responsible for governing the activity associated with providing sanitary sewerage services.

Charleston Urban Renewal Authority is composed of a separate board and is a discretely presented component unit of the City. The Authority is responsible for developing commercial property within the City.

City of Charleston Convention and Visitor's Bureau, Inc. was established in 1979 as a nonprofit corporation, is composed of a board and is a discretely presented component unit of the City. The primary purpose of the bureau is to operate a convention and visitors bureau for the Charleston, West Virginia area and to advance, stimulate, and promote exhibits, conferences, and conventions.

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION June 30, 2018

	 Primary Governm	ent		Co	mponent Units	
	Governmental Activities	Business-type Activities	<u>Total</u>	Sanitary <u>Board</u>	Urban Renewal <u>Authority</u>	Convention & Visitor's <u>Bureau</u>
ASSETS						
Current assets:						
Cash and cash equivalents	\$ 44,872,513 \$	3,940,259 \$	48,812,772 \$	12,944,305 \$	3,659,930	\$ 610,315
Investments	17,318,222	1,339,931	18,658,153			
Receivables:						
Accounts	5,436,354	426,086	5,862,440	1,819,048		34,661
Accrued interest	11,517		11,517			
Taxes	16,958,287		16,958,287			
Other				15,043		
Loans	5,185,851		5,185,851		2,787,195	
Grants	3,828,328		3,828,328			
Internal balances	(11,914)	11,914				
Due from:						
Primary government				62,918		261,919
Component units	29,768		29,768			
Fiduciary Funds	19,139		19,139			
Restricted:						
TIF district		1,398,109	1,398,109			
Regular account		1,603,416	1,603,416			
Customer deposits		327,523	327,523			
Inventory				1,028,728		
Prepaid items	 547,986	115,197	663,183	235,509	907	8,956
Total current assets	 94,196,051	9,162,435	103,358,486	16,105,551	6,448,032	915,851
Noncurrent assets:						
Regular account				2,450,423		
Reserve account				6,882,995		
Renewal and replacement				11,919,285		
Restricted cash	4,557,370		4,557,370			
Reserve for insurance deductible				311,166		
Reserve for other post employment benefits				602,326		
Reserve for health care				1,004,676		
Reserve for flexible spending account				13,014		
Reserve for construction				10,083,827	242,675	
Capital assets:				,,	,	
Nondepreciable:						
Land	9,305,842	4,366,447	13,672,289	2,654,021	8,686,118	
Construction in progress	95,841,084	353,226	96,194,310	8,163,094		
Depreciable:	22,071,007	555,220	, 0,1,7,510	0,100,074		
Buildings and improvements	80,562,659	69,001,885	149,564,544		169,826	
Structures and improvements	00,302,037	02,001,003	142,304,344	48,205,806	102,020	
Vehicles	21,743,449		21,743,449			
Infrastructure	105,404,844		105,404,844			
Collection System	105,404,844		105,404,844	89,738,617		
Pumping System				3,070,121		
Machinery and equipment	20,501,394	2,779,054	23,280,448	58,636,973	40,240	98,558
Less: accumulated depreciation	(137,761,720)	(59,915,174)	(197,676,894)	(83,264,410)	(77,956)	(85,067)
Net pension asset	 1,214,351		1,214,351			
Total noncurrent assets	 201,369,273	16,585,438	217,954,711	160,471,934	9,060,903	13,491
Total assets	 295,565,324	25,747,873	321,313,197	176,577,485	15,508,935	929,342

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION June 30, 2018

_	Primary Govern	ment		Co	omponent Units	
	Governmental Activities	Business-type Activities	<u>Total</u>	Sanitary <u>Board</u>	Urban Renewal <u>Authority</u>	Convention & Visitor's <u>Bureau</u>
DEFERRED OUTFLOWS						
Loss on refunding of debt	27,233	123,063	150,296			
Public Employees Retirement System (PERS):						
Contributions made after measurement date	2,043,729		2,043,729	450,066	13,694	53,634
Changes between expected and actual experience	545,100		545,100	111,245	3,638	12,438
Changes in contributions	568,354		568,354	93,599	751	12,890
Municipal Police Officers and Firefighters Retirement Sys			120.266			
Contributions made after measurement date Changes in contributions	438,366		438,366			
č	15,691 32,001		15,691 32,001			
Changes in actual investment experience Other Post Employment Benefits (OPEB)	32,001		32,001			
Contributions made after measurement date					4,248	18,762
Changes between expected and actual experience	5,908,242	187,926	6,096,168			10,702
Defined Benefit Plans (DBP):	3,700,242	107,720	0,070,100			
Changes in assumptions	4,542,388		4,542,388			
Total deferred outflows of resources	14,121,104	310,989	14,432,093	654,910	22,331	97,724
LIABILITIES Current liabilities payable						
from current assets:						
Accounts payable	4,841,643	477,579	5,319,222	724,880	25,483	61,690
Refunds payable		43,920	43,920		23,403	
Payroll payable	727,833	42,120	769,953	143,914		
Other accrued expenses	92,491	13,601	106,092		3,499	9,835
Live on the Levee Charitable Raffle	2,622		2,622			
Accrued interest payable	31,704	31,199	62,903	712,678		
Compensated absences payable	1,559,511	93,726	1,653,237	213,718		5,768
Reserve for future insurance claims	2,752,857	18,810	2,771,667			
Due to:						
Primary government				29,768		
Component unit	219,347	23,637	242,984			
Other governments		297	297			
Unearned revenue						
Grant advances	5,094,535		5,094,535			
Unearned revenue					46,854	
Customer prepaid fees	99,825		99,825		90,000	
Total current liabilities	15,422,368	744,889	16,167,257	1,824,958	165,836	77,293
Noncurrent liabilities due						
within one year:						
Bonds payable	4,221,000	510,000	4,731,000	4,389,453		
Leases payable	2,839,749		2,839,749			
Noncurrent liabilities due in more than one year:	04.450.400	2 227 022	07 500 421	02.442.154		
Bonds payable	84,470,499	3,227,932	87,698,431	83,443,154		
Leases payable Other post employment benefits (OPEB)	7,239,190 292,000,225	 9 287 747	7,239,190 301,287,972	 20 544 152	45,780	184 210
Net pension liability -PERS	6,125,431	9,287,747	6,125,431	20,544,152 1,250,060	40,875	184,210 139,767
Net pension liability - Peks Net pension liability - Police and Fire	328,608,868		328,608,868	1,230,060	40,873	139,767
Claims and judgements	4,015,060		4,015,060			
Ciamis and judgements	4,013,000		4,013,000			
Total noncurrent liabilities	729,520,022	13,025,679	742,545,701	109,626,819	86,655	323,977
<u> </u>	744,942,390	13,770,568	758,712,958	111,451,777	252,491	401,270

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION June 30, 2018

	Primary Governm	nent	<u>-</u>	C	omponent Units	
	Governmental <u>Activities</u>	Business-type Activities	<u>Total</u>	Sanitary <u>Board</u>	Urban Renewal <u>Authority</u>	Convention & Visitor's Bureau
DEFERRED INFLOWS						
Public Employees Retirement System (PERS):						
Changes in contributions	29,292		29,292	32,000	1,070	8,316
Changes in investment experience	13,552		13,552		90	309
Changes between projected and actual earnings	1,489,153		1,489,153	306,368	9,937	33,980
Changes in assumptions	317,712		317,712	64,839	2,120	7,250
Differences between expected and actual experience				3,282		
Other Post Employment Benefits (OPEB)						
Changes in assumptions	6,173,059	196,348	6,369,407	371,981		
Differences between expected and actual experience				366,464	153	617
Changes in contributions					10,732	10,029
Changes between projected and actual earnings Defined Benefit Plans (DBP):					731	2,940
Changes between projected and actual earnings	2,187,545		2,187,545			
Changes in assumptions	12,478,753		12,478,753			
Changes in noninvestment experience	5,151,741		5,151,741			
Municipal Police & Fire Retirement System (MPFRS):	-, - ,.		-, - ,			
Changes in earnings	44,976		44.976			
Changes in assumptions	116,331		116,331			
Changes in contributions	84,346		84,346			
Mayor's Contributions						7,020
Unearned Revenue		1,100	1,100			
Total deferred inflows of resources	28,086,460	197,448	28,283,908	1,144,934	24,833	70,461
NET POSITION						
Net investment in capital assets	96,827,114	12,970,569	109,797,683	49,455,442	8,818,228	13,491
Restricted for:						
Culture and recreation	7,080,211		7,080,211			
Debt service	5,946,320	2,943,347	8,889,667	21,252,703		
Capital projects	1,867,862		1,867,862			
General Government	680,638		680,638		13,000	
Community development projects	346,062		346,062			
Public safety	364,651		364,651			
Health & Sanitation	3,354,872		3,354,872			
Social Services						
Expendable	1,291,254		1,291,254			
Nonexpendable	1,157,466	1 400 255	1,157,466			
TIF District	(502 250 072)	1,408,356	1,408,356			 541.044
Unrestricted	(582,258,872)	(5,231,426)	(587,490,298)	(6,072,461)	6,422,714	541,844
Total net position \$	(463,342,422) \$	12,090,846 \$	(451,251,576) \$	64,635,684	\$ 15,253,942	\$ 555,335

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF ACTIVITIES
For the fiscal year ended June 30, 2018

Net (Expense) Revenues and Changes in Net Position

Services Countributions Capital Grovemmental Business-type Total		I	I	Program Revenues				Changes in Net Position	on		
Chargest						d	rimary Government		J	Component Units	
1,000,000,000,000,000,000,000,000,000,0		Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions		Business-type Activities	Total	Sanitary Board	Urban Renewal Authority	Convention & Visitor's Bureau
State Stat	Functions / Programs Primary government: Governmental activities:										
Principle	General government Public safety	24,034,075 65,804,965			508,744 \$ 1,123,698	(20,467,339) \$ (47,590,050)	: :		: :	: :	: :
Manual Residence 1,000,550 1,000,500	Streets and transportation	10,133,769	1,382,155	:	:	(8,751,614)	:	(8,751,614)	:	;	;
tern debt 35/05/56 (35/05/56) (35/05/57) (35/05/57) (35/05/57) (35/05/57) (35/05/57) (35/05/57) (35/05/57)	Health and sanitation Culture and recreation	6,085,579	4,091,590 1,227,688	: :	1,877,895	(1,993,989)	: :	(1,993,989)	: :	: :	: :
13,205,223 15,456 1.0	Interest on long-term debt	3,670,576		;		(3,670,576)	;	(3,670,576)	:	;	;
volument \$1290,822 470,544 (4,820,478) (4,820,478) (4,820,478) (4,820,478) (4,820,478) (4,820,478) (4,820,478) (4,820,478) (4,820,478) (4,446) (2,174,450) <th< td=""><td>Social services Capital projects</td><td>1,083,639</td><td>156,486</td><td>: :</td><td>: :</td><td>(927,153)</td><td>: :</td><td>(927,153)</td><td>: :</td><td>: :</td><td>: :</td></th<>	Social services Capital projects	1,083,639	156,486	: :	: :	(927,153)	: :	(927,153)	: :	: :	: :
virties: 124,454,553 22,118,111 4,889,017 3,980,681 (93,466,744) (11,359) (2,174,450)	Economic development	5,290,822			470,344	(4,820,478)		(4,820,478)			
Pe activities: 2,666,379 2,283.811 18,265 (2,174,450) (2,174,450) (1,1350 (1,1	Total governmental activities	124,454,553	22,118,111	4,889,017	3,980,681	(93,466,744)	:	(93,466,744)	:	;	:
19 19 19 19 19 19 19 19	Business-type activities: Civic Center Parking System	4,476,526 2,666,379	2,283,811	: :	18,265 6,242	: :	(2,174,450)	(2,174,450)	: :	: :	: :
19,951,7458 27,173,409 5 4,889,017 5 4,005,188 164,600 19,951,740 23,160,247 164,000 164	Total business-type activities	7,142,905	5,055,298	:	24,507	:	(2,063,100)	(2,063,100)	:	:	:
191551,749 23160,247 36,463 skinor's Bureau 1,840,551 191,138 164,000 skinor's Bureau 1,840,551 191,138 1,832,400 Ad valorie bevenages ax Advancing tax Antiscense tax Anti	Total primary government	131,597,458		4,889,017	4,005,188	(93,466,744)	(2,063,100)	(95,529,844)	;	1	:
1,840,550 591,740 164,000 1,840,551 111,838 1,832,406 2,240,551 111,838 1,832,406 General revenues: Ad valorem property taxes An inclusive tax Antimed	Component units: Sanitary Board	19,951,749	23,160,247	1	36,463	:	;	;	3,244,961	;	;
S 22,787,850 S 2,032,869 <t< td=""><td>Urban Renewal Authority Convention & Visitor's Burean</td><td>995,550</td><td>591,740</td><td>: :</td><td>164,000</td><td>: :</td><td>: :</td><td>: :</td><td>: :</td><td>(239,810)</td><td>103.693</td></t<>	Urban Renewal Authority Convention & Visitor's Burean	995,550	591,740	: :	164,000	: :	: :	: :	: :	(239,810)	103.693
S 22,787,850 S 2,032,869 14,503,309 14,553,692 14,553,692 14,553,692 14,553,692 14,553,692 14,553,692 14,553,692 14,553,692 14,553,692 14,533,692 14,533,692 14,533,692 14,533,692 14,533,692 14,533,692 14,502,532 14,502,532 14,502,532 14,502,532 </td <td></td>											
14,899,309 14,899,309 44,535,692 44,535,692 27,83,809 27,88,809 3,242,726 2,788,809 5,778 3,242,726 5,778 3,242,726 14,702,552 166,343 14,702,552 14,702,552 137,775 11,626 1,009,697 21,34,80 231,259 21,626 231,259 21,626 231,259 21,626 394,880 21,626 1,009,697 21,033,697 8,44,891 22,84,556 1,943,832 84,780,497 1,943,832 1,943,832 1,943,832 1,943,832 1,640,502,229) (440,502,229) 1,640,602,229) (440,502,229) 1,640,602,229) (440,502,229)	Total component units	22,787,850	23,863,825	:	2,032,869		:	1	3,244,961	(239,810)	103,693
44,535,692 44,533,692 902,886 902,886 2,783,809 902,886 3,242,726 3,242,726 16,6343 5,778 16,6343 166,343 14,702,552 137,775 945,663 76,798 1,022,461 945,663 76,798 1,022,461 945,663 91,626 1,009,697 394,880 231,259 394,880 231,259 21,039,897 (10,970,803) 221,456 (10,749,347) (452,371,619) 11,869,390 (440,502,229) (463,342,422) 12,090,846 \$ (451,251,576) \$		General revenues: Ad valorem property tax	es			14,899,309	:	14,899,309	;	:	;
2,738,69 2,742,726 2,742,726 3,242,726 5,778 16,6343 14,702,552 137,75 137,775 945,663 1,009,697 394,880 231,259 231,259 37,882,9941 (10,970,803) 2,12,845,350 (10,749,347) (10,43,382) (10,43,882) (10,488) (10,4		Business & occupation to	ax			44,553,692	;	44,553,692	:	1	;
3.242,726 3.242,726 5.778 5.778 166,343 166,343 16,3702,552 14702,552 137,775 14702,552 137,775 137,775 945,663 76,798 1,024,61 1,009,697 91,626 231,259 231,259 231,259 231,259 324,880 636,004 (1,943,832) 1,943,832 84,780,497 (10,970,803) 221,456 (10,749,347) (440,502,229) \$ (463,342,422) 12,090,846 \$ (451,251,576) \$		Alcoholic beverages tax Utility services tax				902,586 2.783.809	: :	902,586 2.783.809	: :	: :	: :
1,778		Hotel occupancy tax				3,242,726	;	3,242,726	1	;	;
14.06.343 160,345 14.705.552 14,702.552 137.775 137.775 945.663 76,798 1,022.461 916.26 91,626 1,009.697 1,009.697 394,880 394,880 231,259 231,259 37.775 1,009.697 394,880 394,880 (1,943,832) 1,943,832 636,004 (1,943,832) 221,456 (10,749,347) (10,970,803) 221,456 (10,749,347) (452,371,619) 11,869,390 (440,502,229)		Animal tax				5,778	1	5,778	1	:	;
137,775		Amusement tax Sales and use tax				166,343	: :	166,343	: :	: :	: :
945.663 76,798 1,022.461 1,002.697 91,626 1,009.697 1,009.697 394,880 394,880 231,259 231,259 37,078 263,926 636,004 (1,943,832) 1,943,832 636,004 (10,970,803) 221,456 (10,749,347) (452,371,619) 11,869,390 (440,502,229) \$ (463,342,422) \$ 12,090,846 \$ (451,251,576) \$		Coal severance tax				137,775	;	137,775	;	;	;
91,026 1,009,697 394,880 231,259 37,7078 (1,943,832) 82,495,941 (10,970,803) 1,043,862 1,943,862 1,943,862 1,943,862 84,780,497 (10,749,347) (440,502,229) \$ (440,502,229) \$ (463,342,422) \$ (12,090,846 \$ (451,251,576) \$		Unrestricted investment	earnings			945,663	76,798	1,022,461	209,535	129,853	423
394,880 394,880 231,259 231,259 371,259 371,259 371,259 371,259 371,259 371,259 371,519 (10,970,803) 221,456 (10,749,347) (440,502,229) \$ (440,502,229) \$ (463,342,422) \$ 12,090,846 \$ (451,251,576) \$		Ketunds Reimbursement				91,626	: :	91,626 1.009.697	: :	: :	: :
231,259 372,078 (1,943,832) (1,943,832) (10,970,803) (10,970,803) (10,570,803) (452,371,619) (463,342,422) (463,342,422) (10,090,846 \$ (440,502,229) (440,502,229)		Insurance Proceeds				394,880	;	394,880	1	;	;
(1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,943,832) (1,049,347) (1,049,347) (1,040,502,229) (1,040,502,229) (1,040,502,229) (1,040,502,229)		Gain(Loss) on sale of cap	oital assets			231,259		231,259	133 500	5,000	17 17
(10,970,803) 221,456 (10,749,347) (452,371,619) (440,502,229) 8 (463,342,422) \$ 12,090,846 \$ (451,251,576) \$		Transfers Total general revenues ar				(1,943,832)	1,943,832		343.134	139.108	17.545
(452,371,619) 11,869,390 (440,502,229) \$ (463,342,422) \$ (2090,846 \$ (451,251,576) \$		Change in net position				(10,970,803)	221,456	(10,749,347)	3,588,095	(100,702)	121,238
\$ (463,342,422) \$ 12,090,846 \$ (451,251,576) \$		Net position - beginning (Ro	estated Note III.K.)			(452,371,619)	11,869,390	(440,502,229)	61,047,589	15,354,644	434,097
+ (= : d= = = = = = = = = = = = = = = = = =		Net position - ending			S	(463,342,422) \$	12,090,846 \$	(451,251,576) \$	64,635,684	\$ 15,253,942	\$ 555,335

CITY OF CHARLESTON, WEST VIRGINIA GOVERNMENTAL FUND FINANCIAL STATEMENTS

Major Funds

General Fund This fund is used as the City's operating fund. It accounts for the financial resources and transactions that are not accounted for in other funds. The revenues are from taxes and other general revenues.

Coal Severance Tax Fund This special revenue fund accounts for revenues and expenditures from a severance tax placed on coal that is distributed to West Virginia counties. The State of West Virginia requires this fund to be presented separately for budgetary compliance requirements.

Community Development Fund This fund accounts for federal grants received from the U.S. Housing and Urban Development for the purpose of developing "viable urban communities," which are achieved by providing decent housing, a suitable living environment, and expanded economic opportunities principally for low-and moderate-income people.

HOME Fund This fund accounts for federal grants received from the U.S. Housing and Urban Development to provide forgivable, deferred mortgage loans to first-time homebuyers that meet income and credit guidelines.

Convention & Civic Center Expansion/Renovation Project This City Council established fund is to account for capital improvement associated with the Charleston Convention and Civic Center Project to be financed with city sales and use tax revenue.

Rail Trail Project Fund This fund was established to account for federal grants to acquire a railroad bridge, railroad trestle, and additional railroad right of way and convert them to a rail trail referred to as the Charleston Kanawha Trestle Trail Project.

Nonmajor governmental funds are presented in aggregate and then by fund type beginning on page 115.

CITY OF CHARLESTON, WEST VIRGINIA BALANCE SHEET - GOVERNMENTAL FUNDS June 30, 2018

		General	Coal Severance Tax	Community Development	HOME	Convention & Civic Center Project	Rail Trail Project	Other Nonmajor Governmental Funds	Total Governmental Funds
ASSETS AND DEFERRED OUTFLOWS	_								
Assets:									
Current:									
Cash and cash equivalents	\$	23,851,887			6,724		\$	\$ 11,524,804 \$	44,872,513
Investments		12,234,926						5,083,296	17,318,222
Receivables:		15015104	12 102						15050 205
Taxes		16,916,104	42,183				= =	200 527	16,958,287
Accounts		5,045,717		104.047			2 440 054	390,637	5,436,354
Grants				104,847	40,002		2,449,054	1,234,425	3,828,328
Loans Accrued interest		6,532		2,084,497	2,842,045			259,309 4,985	5,185,851 11,517
Due from:		0,332						4,963	11,517
Other funds		3,354,039					169,880	4,120,137	7,644,056
Component units		10,680					109,880	19,088	29,768
Prepaid items		547,986							547,986
Restricted cash		369,667						4,187,703	4,557,370
restreted cash	_	307,007						4,107,703	4,337,370
Total assets	_	62,337,538	42,211	2,192,747	2,888,771	9,485,667	2,618,934	26,824,384	106,390,252
Deferred Outflows:									
Total deferred outflows of resources									==
Total deferred surious of resources	_								
Total assets and deferred outflows of resources	\$	62,337,538	\$ 42,211	\$ 2,192,747 \$	2,888,771	9,485,667	\$ 2,618,934	\$ 26,824,384 \$	106,390,252
LIABILITIES, DEFERRED INFLOWS AND F Liabilities:									
Accounts payable	\$	1,077,404		\$ 4,906 \$	28,660 \$	2,496,149 \$		\$ 1,064,644 \$	4,841,643
Payroll payable		727,833			= =				727,833
Live on the Levee Charity Raffle		92,491						2,622	2,622
Other accrued expenditures Reserve for future insurance claims		2,752,857							92,491 2,752,857
Due to:		2,732,637						= =	2,732,637
Component unit		219,347							219,347
Other funds		3,825,200		99,941	11,342		2,449,054	1,251,294	7,636,831
Grant advances				2,084,497	2,848,769		2,112,021	161,269	5,094,535
Customer prepaid fees		99,825							99,825
1 1	_		-						
Total liabilities	_	8,794,957		2,189,344	2,888,771	2,496,149	2,618,934	2,479,829	21,467,984
Deferred Inflows:									
Taxes	_	766,332					==	==	766,332
Total deferred inflows of resources		766,332							766,332
	_								
Total liabilities and deferred inflows of resources	· _	9,561,289		2,189,344	2,888,771	2,496,149	2,618,934	2,479,829	22,234,316
Fund balances:		545.00-						1 201 25 :	1.000.5 **
Nonspendable		547,986						1,291,254	1,839,240
Restricted Committed		2,237,529 28,094,605	42,211	3,403		6,989,518		10,988,614	20,261,275 40,159,292
								12,064,687	
Assigned Unassigned		1,383,145 20,512,984					= =		1,383,145 20,512,984
Onassigned	_	20,312,984							20,312,984
Total fund balances	_	52,776,249	42,211	3,403		6,989,518		24,344,555	84,155,936
Total liabilities, deferred inflows and fund balance	s \$	62,337,538	\$ 42,211	\$ 2,192,747 \$	2,888,771 \$	9,485,667	\$ 2,618,934	\$ 26,824,384 \$	106,390,252

CITY OF CHARLESTON, WEST VIRGINIA RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION

June 30, 2018

Total fund balances on the governmental fund's balance sheet	\$ 84,155,936
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and, therefore not reported in the funds (Note III.C.).	195,597,552
Net Pension assets used in governmental activities are not financial resources and, therefore not reported in the funds.	1,214,351
Certain revenues are not available to fund current year expenditures and therefore are deferred in the funds. This is the amount of deferred taxes (Note III.B.).	766,332
Deferred inflows and outflows related to pension activity are not required to be reported in the funds but are required to be reported at the government-wide level (Note V.). Deferred outflows:	
Loss on refunding of debt	27,233
Public Employees Retirement System (PERS):	
Deferred outflows:	
Contributions made after measurement date	2,043,729
Changes between expected and actual experience	545,100
Changes in contributions	568,354
Deferred inflows:	
Changes in contributions	(29,292)
Changes in investment experience	(13,552)
Changes between projected and actual earnings	(1,489,153)
Changes in assumptions	(317,712)
Defined Benefit Plans (DBP):	
Deferred outflows:	4 7 42 200
Changes in assumptions	4,542,388
Deferred inflows:	(0.107.545)
Changes in actual investment experience	(2,187,545)
Changes in noninvestment experience	(5,151,741)
Changes in assumptions	(12,478,753)

CITY OF CHARLESTON, WEST VIRGINIA RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION (Continued)

June 30, 2018

MPFRS	
Deferred outflows:	
Contributions made after measurement date	438,366
Changes in contributions	15,691
Changes in actual investment experience	32,001
Deferred inflows:	,
Changes in contributions	(84,346)
Changes in earnings	(44,976)
Changes in assumptions	(116,331)
Deferred outflows:	
Changes in actual investment experience	5,908,242
Deferred inflows:	
Changes in assumptions	(6,173,059)
Long-term liabilities, including bonds payable, are not due and payable in the current period	
and therefore are not reported in the funds (Note III.G.).	
Capital leases	(10,078,939)
Compensated absences	(1,559,511)
Net pension liability - PERS	(6,125,431)
Net pension liability - Police & Fire	(328,608,868)
Bonds payable (less bond discount of \$6,842)	(88,691,499)
Accrued interest payable	(31,704)
Claims & judgements	(4,015,060)
Other post employment benefits	 (292,000,225)
Net position of governmental activities	\$ (463,342,422)

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES -GOVERNMENTAL FUNDS For the Fiscal Year Ended June 30, 2018

	General	Coal Severance Tax	Community Development	НОМЕ	Convention & Civic Center Project	Major Rail Trail Project	Other Nonmajor Governmental Funds	Total Governmental Funds
REVENUES								
Taxes:								
Ad valorem property taxes	\$ 14,830,681 \$		\$ \$		\$ \$		\$ 5,909 \$	
Business & occupation tax	44,553,692							44,553,692
Alcoholic beverages tax	902,586							902,586
Utility services tax	2,783,809							2,783,809
Hotel occupancy tax	3,242,726							3,242,726
Animal tax	5,778							5,778
Amusement tax	166,343							166,343
City sales tax	14,702,552							14,702,552
Coal severance tax		137,775						137,775
Licenses and permits	1,573,618							1,573,618
Intergovernmental:								
Federal	102,148		1,225,987	550,493		1,669,321	1,394,509	4,942,458
State	3,472,770						162,879	3,635,649
Local							1,243	1,243
Charges for services	15,233,617						4,108,763	19,342,380
Fines and forfeits							388,268	388,268
Interest and investment earnings	339,829				287,464		318,370	945,663
Payments in lieu of taxes	91,626							91,626
Reimbursements	911,462						98,235	1,009,697
IRP fees	813,845							813,845
Contributions and donations	497,239						191,557	688,796
Miscellaneous	321,756		36,347				13,975	372,078
Total revenues	104,546,077	137,775	1,262,334	550,493	287,464	1,669,321	6,683,708	115,137,172
EXPENDITURES								
Current:								
General government	20,404,882					7,483	99,868	20,512,233
Public safety	48,877,220						1,379,624	50,256,844
Streets and transportation	9,046,083						87	9,046,170
Health and sanitation	4,645,179						1,017,981	5,663,160
Culture and recreation	6,631,163						356,945	6,988,108
Social services	873,798						57,499	931,297
Capital projects	5,299,588				39,319,797		3,195,800	47,815,185
Economic development			1,265,782	550,493		3,359,764	570,266	5,746,305
Debt service:								
Principal	635,000						4,058,000	4,693,000
Interest & fiscal charges	93,075						3,564,193	3,657,268
Bond issuance costs	1,750						. <u> </u>	1,750
Total expenditures	96,507,738		1,265,782	550,493	39,319,797	3,367,247	14,300,263	155,311,320
Excess (deficiency) of revenues								
over expenditures	8,038,339	137,775	(3,448)		(39,032,333)	(1,697,926)	(7,616,555)	(40,174,148)

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES -GOVERNMENTAL FUNDS For the Fiscal Year Ended June 30, 2018

	General	Coal Severance Tax	Community Development	НОМЕ	Convention & Civic Center Project	Major Rail Trail Project	Other Nonmajor Governmental Funds	Total Governmental Funds
OTHER FINANCING SOURCES (USES)								
Transfers in	14,137,943				1,170	1,690,443	12,510,364	28,339,920
Transfers (out)	(25,828,445)	(139,226)					(4,326,081)	(30,293,752)
Insurance Proceeds	394,880							394,880
Proceeds from the sale of assets	285,266							285,266
Capital leases	2,820,500							2,820,500
Total other financing sources (uses)	(8,189,856)	(139,226)			1,170	1,690,443	8,184,283	1,546,814
Net change in fund balances	(151,517)	(1,451)	(3,448)		(39,031,163)	(7,483)	567,728	(38,627,334)
Fund balances - beginning (restated Note III.K.)	52,927,766	43,662	6,851		46,020,681	7,483	23,776,827	122,783,270
Fund balances - ending	\$ 52,776,249	42,211	\$ 3,403 \$	\$	6,989,518 \$	5	24,344,555 \$	84,155,936

CITY OF CHARLESTON, WEST VIRGINIA RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

For the Fiscal Year Ended June 30, 2018

Amounts reported for governmental activities in the statement of activities are different because:

Net change in fund balances - total governmental funds	\$	(38,627,334)
Capital outlays are reported as an expenditure in the governmental funds but are considered an asset at the government-wide level. This is the amount of capital assets that were purchased during the fiscal year (Note III.C.).		49,870,874
Capital outlays are reported as an expenditure in the governmental funds. In the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount of depreciation expense charged during the year (Note III.C.).		(7.760.066)
		(7,768,966)
The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position (Note III.C.).		(54,007)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds. This is the difference in deferred taxes from the prior year (Note III.B.).		62,719
Certain pension expenses in the statement of activities are recognized on the accrual basis of accounting in accordance with GASB 68 (Note V.).		
Public Employee Retirement System (PERS):		
Contributions made after measurement date		2,043,729
Amount of pension expenses recognized at government-wide level - deferred outflows		(6,268,811)
Amount of pension expenses recognized at government-wide level - deferred inflows		(1,196,840)
Defined Benefit Plans (DBP):		
Amount of pension expenses recognized at government-wide level - deferred outflows		(10,873,056)
Amount of pension expenses recognized at government-wide level - deferred inflows		(907,811)
Municipal Police Officer and Firefighter Retirement System (MPFRS):		
Contributions made after measurement date		438,366
Amount of pension expenses recognized at government-wide level - deferred outflows		(434,478)
Amount of pension expenses recognized at government-wide level - deferred inflows		(169,483)
Other Post Employment Benefits (OPEB):		
Amount of OPEB expenses recognized at government-wide level - deferred outflows		(1,181,648)
Amount of OPEB expenses recognized at government-wide level - deferred inflows		1,234,612

CITY OF CHARLESTON, WEST VIRGINIA RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

For the Fiscal Year Ended June 30, 2018

The issuance of long term debt(e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of issuance costs, premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items (Note III.G.).

Bond proceeds	
Bond principle payments	4,058,000
Lease proceeds	(2,820,500)
Lease principle payments	3,057,664
Net pension liability - PERS	6,073,037
Net pension liability - DBP	4,968,493
Net pension asset - MPFRS	620,708
Claims and judgements	(69,164)
Other post employment benefits	(12,867,592)
Bond discount	(6,842)
Interest Payable	(4,715)

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. This is the change in compensated absences.

(147,758)

Change in net position of governmental activities

(10,970,803)

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (BUDGETARY BASIS) - GENERAL FUND For the Fiscal Year Ended June 30, 2018

	_	Budgeted Amounts		Actual Adjustments				Variance With Final Budget	
		Original		Final	Modified Accrual Basis		Budget Basis	Actual Amounts	Positive (Negative)
REVENUES	-	Original	_	Tillal	Acciual Basis		Dasis	Amounts	(INEgative)
Taxes:									
Property	\$	14,591,996	\$	14,591,996 \$	14,830,681	\$	(68)\$	14,830,613	238,617
Business & occupation	Ψ	45,437,310	Ψ	44,440,122	44,553,692	Ψ	(226,119)	44,327,573	(112,549)
Utility		3,146,464		3,146,464	2,783,809		(220,117)	2,783,809	(362,655)
Hotel motel		3,250,770		3,250,770	3,242,726			3,242,726	(8,044)
City sales tax					14,702,552		(14,702,552)		
Alcoholic beverages		864,870		864,870	902,586			902,586	37.716
Amusement		190,200		190,200	166,343			166,343	(23,857)
Animal		10,000		10,000	5,778			5,778	(4,222)
Gas & oil severance		75,000		75,000	5,776				(75,000)
Licenses and permits (includes IRP fees)		2,006,796		2,006,796	2,387,463			2,387,463	380,667
Charges for services		14,717,000		14,802,947	15,233,617			15,233,617	430,670
=		14,717,000		14,002,747	13,233,017			13,233,017	430,070
Intergovernmental:		100.000		100,000	102 140			102 149	2.140
Federal		100,000		100,000	102,148		(2 472 770)	102,148	2,148
State					3,472,770		(3,472,770)		
Interest and investment earnings		35,000		35,000	339,829		(261,099)	78,730	43,730
Reimbursements		1,241,000		1,857,000	911,462			911,462	(945,538)
Payments in lieu of taxes		35,000		35,000	91,626			91,626	56,626
Contributions and donations		350,000		600,000	497,239			497,239	(102,761)
Miscellaneous	_	407,200	_	787,796	321,756			321,756	(466,040)
Total revenues	-	86,458,606	_	86,793,961	104,546,077		(18,662,608)	85,883,469	(910,492)
EXPENDITURES									
General government:									
Mayor's office		653,336		751,202	781,108		(12,366)	768,742	(17,540)
City council		368,836		536,836	563,312			563,312	(26,476)
City manager		3,517,481		6,227,782	3,021,314		(24,732)	2,996,582	3,231,200
City treasurer		189,169		199,169	232,747		(24,732)	208,015	(8,846)
City Collector		974,485		1,014,648	1,154,134		(74,195)	1,079,939	(65,291)
City clerk		179,310		194,310	199,445		(74,175)	199,445	(5,135)
Municipal Court		479,006		479,006	530,234		(24,732)	505,502	(26,496)
City Attorney		1,109,944		2,071,717	2,278,315		(24,732)	2,278,315	(206,598)
City Auditor		470,847		490,847	528,120		(24,731)	503,389	(12,542)
Engineering		1,039,598		1,039,598	1,069,642		(24,731)	1,044,910	(5,312)
MOECD		612,180		612,180	620,281		(12,366)	607,915	4,265
Human Resources		779,483		779,483	776,895		(12,300)	776,895	2,588
Contributions to Main Street		119,403		119,463	110,693			770,693	2,366
		80,000		80,000	80,000			80,000	
Program Position & Compensation Initiative		402,875		897,357	80,000			60,000 	897,357
•		402,673		891,331					697,337
Regional Intergovernmental		20,000		20,000	20.162			20.162	(162)
Council		20,000		20,000	20,163		(27,000)	20,163	(163)
Mail room		285,953		285,953	286,354		(37,098)	249,256	36,697
Building commission		989,574		1,382,288	1,417,392		(12,366)	1,405,026	(22,738)
Planning		605,202		605,202	656,431		(37,098)	619,333	(14,131)
Elections		67,500		67,500	20,046			20,046	47,454

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (BUDGETARY BASIS) - GENERAL FUND (CONTINUED) For the Fiscal Year Ended June 30, 2018

	Budgeted Amounts		Actual	Adjustments		Variance With Final Budget
	- Budgeted .	Amounts	Modified	Budget	Actual	Positive
	Original	Final	Accrual Basis	Basis	Actual	(Negative)
	Original	Fillal	Acciual Basis	Dasis	Amounts	(Negative)
Information systems	1,430,568	2,284,714	1,586,160	(24,732)	1,561,428	723,286
Building maintenance	784,930	784,930	839,037	(37,098)	801,939	(17,009)
Regular Retiree Health Benefits	1,164,000	1,882,000		1,755,957	1,755,957	126,043
Internal audit	260,673	210,673	213,475		213,475	(2,802)
Morris Square	428,504	428,504	435,631		435,631	(7,127)
Employee health clinic	755,500	785,500	919,885		919,885	(134,385)
Public works	364,029	333,067	372,426	(24,731)	347,695	(14,628)
Public grounds	1,603,380	1,643,953	1,802,335	(86,561)	1,715,774	(71,821)
Contingency	150,000	735				735
Total general government	19,766,363	26,089,154	20,404,882	1,273,687	21,678,569	4,410,585
Dublic cofety.						
Public safety: Police	21,562,078	22,188,014	24,151,616	(1,799,460)	22,352,156	(164 142)
Fire	20,383,195	22,397,195	22,964,635	(1,772,237)	21,192,398	(164,142) 1,204,797
Traffic engineering	, ,					
	1,633,401	1,633,401 227,246	1,519,601	(74,195)	1,445,406 229,002	187,995
C-K emergency services	227,246	46,445,856	241,368	(12,366)		1,226,894
Total public safety	43,805,920	40,443,830	48,877,220	(3,658,258)	45,218,962	1,220,894
Streets and transportation:						
Streets and transportation	4,588,143	4,857,421	5,548,753	(420,441)	5,128,312	(270,891)
Equipment maintenance	3,430,533	3,482,533	3,497,330	(185,488)	3,311,842	170,691
Total streets						
and transportation	8,018,676	8,339,954	9,046,083	(605,929)	8,440,154	(100,200)
Health and sanitation:						
Refuse collection & recycling	3,896,288	4,296,112	4,445,179	(210,220)	4,234,959	61,153
Kanawha-Charleston health department	125,000	125,000	125,000		125,000	
CARES	100,000	100,000	75,000		75,000	25,000
Total health and sanitation	4,121,288	4,521,112	4,645,179	(210,220)	4,434,959	86,153
Culture and recreation:						
Parks and recreation	2,984,226	2,912,926	2,994,942	(210,220)	2,784,722	128,204
Convention and	2,701,220	2,712,720	2,221,212	(210,220)	2,701,722	120,201
visitor's bureau	1,625,385	1,625,385	1,549,466		1,549,466	75,919
Cultural/fairs/festivals	239,000	239,000	224,090		224,090	14,910
Festival Fund for the Arts	174,168	174,168	157,945		157,945	16,223
Municipal auditorium	258,402	258,402	275,279		275,279	(16,877)
Charleston Area Alliance	125,000	125,000	125,000		125,000	(10,077)
Library	933,226	933,226	933,226		933,226	
Appalachian Power Park	392,500	392,500				21,285
* *			371,215	(210.220)	371,215	
Total culture and recreation	6,731,907	6,660,607	6,631,163	(210,220)	6,420,943	239,664
Social services:						
Spring hill cemetery	764,274	839,274	873,222	(61,829)	811,393	27,881
Human rights			576		576	(576)
Total social services	764,274	839,274	873,798	(61,829)	811,969	27,305

Variance With

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL (BUDGETARY BASIS) - GENERAL FUND (CONTINUED) For the Fiscal Year Ended June 30, 2018

-	Budgeted	Amounts	Actual Modified		Actual	Final Budget Positive
_	Original	Final	Accrual Basis	Budget Basis	Amounts	(Negative)
Economic Development:						
Wayfinding commission						
Total economic development						
Capital projects:						
General government	976,221	1,026,446	803,645		803,645	222,801
Public safety	1,947,428	2,044,456	1,872,793		1,872,793	171,663
Streets and transportation	1,641,824	1,641,824	1,245,399		1,245,399	396,425
Health and sanitation	1,295,615	1,295,615	413,987		413,987	881,628
Culture and recreation	220,639	1,216,904	916,362		916,362	300,542
Social services	68,233	68,233	47,402		47,402	20,831
Total capital projects	6,149,960	7,293,478	5,299,588		5,299,588	1,993,890
Debt service:						
Principal	635,000	635,000	635,000		635,000	
Interest	93,075	93,075	93,075		93,075	
Bond Service Charges	1,750	1,750	1,750		1,750	
Total debt service	729,825	729,825	729,825		729,825	
Total expenditures	90,088,213	100,919,260	96,507,738	(3,472,769)	93,034,969	7,884,291
Excess of revenues						
over (under) expenditures	(3,629,607)	(14,125,299)	8,038,339	(15,189,839)	(7,151,500)	6,973,799
OTHER FINANCING SOURCES (USES)						
Transfers in	6,758,885	7,141,585	14,137,943	(7,376,276)	6,761,667	(379,918)
Transfers out	(6,149,778)	(6,595,778)	(25,828,445)	17,870,215	(7,958,230)	(1,362,452)
Capital lease proceeds	2,820,500	2,820,500	2,820,500		2,820,500	
Sale of capital assets	200,000	200,000	285,266		285,266	85,266
Insurance Proceeds			394,880		394,880	394,880
Proceeds from sale of bonds						
Total other						
financing sources (uses)	3,629,607	3,566,307	(8,189,856)	10,493,939	2,304,083	(1,262,224)
Net change in fund balance		(10,558,992)	(151,517)	(4,695,900)	(4,847,417)	5,711,575
Fund balance-beginning		10,558,992	52,927,766	(42,368,846)	10,558,920	(72)
Fund balance-ending \$	\$	\$	52,776,249 \$	(47,064,746) \$	5,711,503	5,711,503

The notes to the financial statements are an integral part of this statement.

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE -BUDGET AND ACTUAL (BUDGETARY BASIS) - COAL SEVERANCE TAX FUND

For the Fiscal Year Ended June 30, 2018

	_	Budgeted Aı	mounts	Actual Modified	Variance with Final Budget
	_	Original Final		Accrual Basis	Positive (Negative)
REVENUES		_			
Taxes:					
Coal severance tax	\$	150,000 \$	150,000 \$	137,775	(12,225)
Interest earnings		25	25		(25)
Total revenues	_	150,025	150,025	137,775	(12,250)
OTHER FINANCING SOURCES (US	ES)				
Transfers (out)		(150,025)	(193,687)	(139,226)	54,461
Total other financing sources (uses)	_	(150,025)	(193,687)	(139,226)	54,461
Net change in fund balance			(43,662)	(1,451)	42,211
Fund balance - beginning	_		43,662	43,662	
Fund balance - ending	\$_	<u></u> \$	\$	42,211	42,211

CITY OF CHARLESTON, WEST VIRGINIA PROPRIETARY FUND FINANCIAL STATEMENTS

Major Funds

Civic Center Fund This Enterprise Fund accounts for the operations of the Civic Center multi-purpose meeting, convention, and entertainment facility.

Parking System Fund This Enterprise Fund accounts for the operations of the City parking buildings, parking lots, and metered spaces.

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION - PROPRIETARY FUNDS June 30, 2018

				-		
		Civic Center		Parking System		Totals
ASSETS	_		_	<u>,</u>	_	
Current:						
Cash and cash equivalents	\$	27,645	\$	3,912,614	\$	3,940,259
Investments		345,797		994,134		1,339,931
Receivables:						
Accounts		283,951		142,135		426,086
Due from:						
Other funds		13,019		12,006		25,025
Restricted:						
TIF district		1,398,109				1,398,109
Regular account				1,603,416		1,603,416
Customer deposits		327,523				327,523
Prepaid items	_	49,464	_	65,733	_	115,197
Total current assets		2,445,508		6,730,038		9,175,546
Capital assets:						
Nondepreciable:						
Land		300,000		4,066,447		4,366,447
Construction in progress		317,672		35,554		353,226
Depreciable:						
Buildings & Improvements		45,365,763		23,636,122		69,001,885
Machinery and equipment		1,381,114		1,397,940		2,779,054
Less: accumulated depreciation	_	(40,668,246)	_	(19,246,928)		(59,915,174)
Total capital assets (net of						
accumulated depreciation)		6,696,303	<u> </u>	9,889,135	_	16,585,438
Total noncurrent assets		6,696,303	. <u>-</u>	9,889,135		16,585,438
Total assets		9,141,811	_	16,619,173		25,760,984
DEFERRED OUTFLOWS						
OPEB Changes between expected and actual experience		110,895		77,031		187,926
Loss on refunding of debt		123,063	_		_	123,063
Total deferred outflows of resources	_	233,958	. <u> </u>	77,031	. <u> </u>	310,989

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION - PROPRIETARY FUNDS June 30, 2018

	Civic	Parking	T-4-1-
LIABILITIES	Center	System	Totals
Current liabilities payable			
from current assets:			
Accounts payable	174,786	302,793	477,579
Insurance claims payable	33,761	10,159	43,920
Payroll payable	27,052	15,068	42,120
Other accrued expenses	457	13,144	13,601
Compensated absences payable	58,198	35,528	93,726
Customer deposits			
Accrued revenue bond/note	18,810		18,810
	21 100		21 100
interest payable	31,199		31,199
Due to:	22 (27		22.627
Component unit	23,637	4.004	23,637
Other funds	8,307	4,804	13,111
Other governments	 510.000	297	297
Bonds payable	510,000		510,000
Total current liabilities payable			
from current assets	886,207	381,793	1,268,000
Noncurrent liabilities			
Bonds payable	3,227,932		3,227,932
Other postemployment benefits payable	5,480,694	3,807,053	9,287,747
m . 1	0.700.626	2 007 052	12.515.670
Total noncurrent liabilities	8,708,626	3,807,053	12,515,679
Total liabilities	9,594,833	4,188,846	13,783,679
DEFERRED INFLOWS			
OPEB Changes in Assumptions	115,865	80,483	196,348
Unearned Revenues	1,100		1,100
Total deferred inflows of resources	116,965	80,483	197,448
Total liabilities and deferred inflows of resources	9,711,798	4,269,329	13,981,127
NET POSITION			
Net investment in capital assets	3,081,434	9,889,135	12,970,569
Restricted for debt service	345,797	2,597,550	2,943,347
Restricted for customer deposits	343,797	2,397,330	2,743,347
Restricted for TIF district	1,408,356		1,408,356
Unrestricted	(5,171,616)	(59,810)	(5,231,426)
Total net position	\$ (336,029) \$	12,426,875 \$	12,090,846

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION - PROPRIETARY FUNDS

For the Fiscal Year Ended June 30, 2018

	-	Direc	трт	ise i ulius		
	_	Civic Center		Parking System		Totals
Operating revenues:						
Sales and services to customers	\$	1,264,509	\$	2,690,207	\$	3,954,716
Rental fees		1,019,302		79,640		1,098,942
Miscellaneous	_			1,640		1,640
Total revenues	-	2,283,811		2,771,487		5,055,298
Operating expenses:						
Personal services		1,974,403		1,096,195		3,070,598
Contractual services		1,663,410		681,713		2,345,123
Materials and supplies		173,792		140,480		314,272
Depreciation	_	452,222		747,991	_	1,200,213
Total operating expenses	_	4,263,827		2,666,379	_	6,930,206
Operating income (loss)	_	(1,980,016)		105,108	_	(1,874,908)
Nonoperating revenues (expenses):						
Interest revenue		4,083		60,478		64,561
Investment earnings		12,237				12,237
Gain (loss) on sale of fixed assets						
TIF property taxes		263,926				263,926
Interest & fiscal charges	_	(212,699)			_	(212,699)
Total nonoperating revenues	_		_			_
(expenses)	_	67,547	_	60,478		128,025
Income (loss) before operating transfers						
and contributions		(1,912,469)		165,586		(1,746,883)
Capital contributions - Energy Rebates	_	18,265	_	6,242		24,507
Transfers in		2,316,353		21,062		2,337,415
Transfers(out)		(84,738)		(308,845)		(393,583)
Transfers(out)	-	(04,730)	-	(300,043)	_	(373,303)
Change in net position		337,411		(115,955)		221,456
Net position at beginning of year (restated Note III.K.)	-	(673,440)		12,542,830	_	11,869,390
Net position at end of year	\$	(336,029)	\$	12,426,875	\$_	12,090,846

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF CASH FLOWS- PROPRIETARY FUNDS

For the Fiscal Year Ended June 30, 2018

Civic Parking Center System	Totals
	
Cash flows from operating activities:	
Cash received from customers \$ 2,282,233 \$ 2,731,	223 \$ 5,013,456
Cash paid for goods and services (1,837,280) (544,	938) (2,382,218)
Cash paid for interfund services (15,360)	654) (31,014)
Cash paid to employees (1,717,550) (919,	(2,636,985)
Net cash provided (used) by operating	
activities (1,287,957) 1,251,	196 (36,761)
Cash flows from noncapital financing activities:	
Transfers in 2,007,508 21,	062 2,028,570
Transfers (out) (84,738)	(84,738)
Net cash provided by noncapital	
financing activities 1,922,770 21,	062 1,943,832
Cash flows from capital and related	
financing activities:	
Purchases of capital assets (6,192) (376,	158) (382,350)
Acquisition and construction of	
capital assets (35,	
Principal paid on capital debt (490,000)	(490,000)
Proceeds from the sales of capital assets	
Interest paid on capital debt (186,744)	(186,744)
The district property tunes	263,926
Capital Contributions - Energy Rebates 18,265 6,	242 24,507
Net cash used by capital	
and related financing activities (400,745) (405,	470) (806,215)
Cash flows from investing activities:	
	476 76,796
Net cash provided by	
investing activities 16,320 60,	476 76,796
Net increase in cash and	
cash equivalents 250,388 927,	264 1,177,652
Cash and cash equivalents, July 1, 2017	
(including \$1,463,309 and \$1,391,095 and in restricted accounts) 1,521,163 5,582,	7,104,063
Cash and cash equivalents, June 30, 2018	
(including \$1,398,109 and \$1,603,416 and in restricted accounts) \$ 1,771,551 \$ 6,510,	164 \$ 8,281,715

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF CASH FLOWS- PROPRIETARY FUNDS

For the Fiscal Year Ended June 30, 2018

	Civic Center	Parking System	Totals
Reconciliation of operating income			
to net cash provided (used) by			
operating activities:			
Operating income (loss)	\$ (1,980,016) \$	105,108 \$	(1,874,908)
Adjustments to reconcile operating			
income to net cash provided by			
operating activities:			
Depreciation expense	452,222	747,991	1,200,213
Decrease (increase) in prepaid items	40,267	1,153	41,420
Decrease (increase) in accounts			
receivable	(3,852)	(39,126)	(42,978)
Decrease (increase) in due from other funds	(11,300)	(11,522)	(22,822)
Increase (decrease) in due to other funds	(4,060)	(4,132)	(8,192)
Increase (decrease) in insurance payable	17,068	3,954	21,022
Decrease (increase) in restricted deposits	(9,956)		(9,956)
Increase (decrease) in unearned revenue	100	(1,138)	(1,038)
Increase (decrease) in customer deposits	12,130		12,130
Increase (decrease) in accounts payable	(32,340)	276,391	244,051
Decrease (increase) in deferred outflows	22,179	15,406	37,585
Increase (decrease) in deferred inflows	(23,173)	(16,097)	(39,270)
Increase (decrease) in other postemployment benefits payable	241,518	167,766	409,284
Increase (decrease) in payroll payable	421	(1,965)	(1,544)
Increase (decrease) in other accrued expenses	(463)	25	(438)
Increase (decrease) in due to component unit & other entities	(7,542)	(314)	(7,856)
Increase (decrease) in compensated absences	(1,160)	7,696	6,536
Net cash provided (used) by operations	\$_(1,287,957)_\$	1,251,196 \$	(36,761)

CITY OF CHARLESTON, WEST VIRGINIA FIDUCIARY FUND FINANCIAL STATEMENTS

Pension Trust Funds These funds are accounted for in essentially the same manner as proprietary funds using the accrual basis of accounting and account for the activities of the Public Safety Employees Retirement System, which accumulates resources for pension benefit payments to qualified public safety employees.

Agency Funds These funds are accounted for using the accrual basis of accounting and are used to account for assets that the City of Charleston, West Virginia holds for others in an agency capacity.

The individual Fiduciary and Agency Fund descriptions and financial statements begin on page 134.

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS

June 30, 2018

	 Pension Trust Funds	. <u>-</u>	Agency Funds
ASSETS			
Non-pooled cash	\$ 1,621,786	\$_	3,167,341
Total cash	 1,621,786	. <u>-</u>	3,167,341
Investments, at fair value:			
Federal government securities	6,751,644		
Collateralized mortgage obligations	2,168,952		
Managed bond funds	7,289,480		
Managed stock funds	 25,215,559	_	
Total investments	 41,425,635	_	
Receivables:			
Interest	80,887		
Accounts receivable	399		74,073
Due from other funds	 	. <u> </u>	19,601
Total receivables	 81,286	_	93,674
Total assets	 43,128,707	_	3,261,015
DEFERRED OUTFLOWS			
Total deferred outflows of resources	 	_	
LIABILITIES			
Accounts payable	37,297		
Refunds payable and other	621,305		3,222,275
Due to: other funds	 	. <u> </u>	38,740
Total liabilities	 658,602	_	3,261,015
DEFERRED INFLOWS			
Total deferred inflows of resources	 	_	
NET POSITION			
Net position restricted			
for pension benefits	\$ 42,470,105	\$_	

⁽¹⁾ A schedule of funding progress for each plan is presented in the Required Supplementary Information section of this report.

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS

For the Fiscal Year Ended June 30, 2018

	Pension Trust Funds
ADDITIONS	 Tunus
Contributions:	
Employer	\$ 8,635,321
Plan members	1,051,383
Insurance premium surtax	3,472,770
Additional transfers in	 3,115,066
Total contributions	 16,274,540
Investment income:	
Net increase (decrease) in fair value	
of investments	2,311,120
Interest and dividends	823,353
Less: investment expense	 (184,598)
Net investment income	 2,949,875
Total additions	 19,224,415
DEDUCTIONS	
Benefits	14,341,506
Administrative expenses	18,655
Refunds of contributions	 152,372
Total deductions	 14,512,533
Change in net position	4,711,882
Net position restricted for	
pension benefits:	
Beginning of year	 37,758,223
End of year	\$ 42,470,105

(1) A schedule of funding progress for each plan is presented in the Required Supplementary Information section of this report.

I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the City of Charleston, West Virginia (the City), conform to generally accepted accounting principles as applicable to governmental units. The following is a summary of significant accounting policies:

A. Reporting Entity

The City of Charleston is a municipal corporation governed by an elected mayor and a twenty-six member council. The accompanying financial statements present the government and its component units as required by accounting principles generally accepted in the United States of America (GAAP).

The services provided by the government and accounted for within these financial statements include law enforcement for the City, health and sanitation services, cultural and recreational programs, and other governmental services.

The accompanying financial statements present the government and its component units as required by GAAP. In determining whether to include a governmental department, agency, commission or organization as a component unit, the government must evaluate each entity as to whether they are legally separate and financially accountable based on the criteria set forth by the Governmental Accounting Standards Board (GASB). Legal separateness is evaluated on the basis of: (1) its corporate name, (2) the right to sue and be sued and, (3) the right to buy, sell or lease and mortgage property. The primary government is financially accountable if it appoints a voting majority of the organization's governing body and (1) it is able to impose will on that organization or (2) there is potential for the organization to provide specific financial benefits to or impose specific financial burdens on the primary government. Other factors to consider in this evaluation are whether an entity is fiscally dependent on the City of Charleston and there is a financial benefit or burden relationship present regardless of whether the organization has (1) a separately elected governing board, (2) a governing board appointed by a higher level of government, or (3) a jointly appointed board. In addition, an organization should be evaluated if it is closely related to or financially integrated with the primary government.

Blended Component Unit

The entity below is legally separate from the City and meets GAAP criteria for a component unit. This entity is blended with the primary government because it provides services entirely or almost entirely to the City or otherwise exclusively, or almost exclusively, benefits the City even though it does not provide services directly to it.

The City of Charleston Building Commission (the Commission) serves the City of Charleston, West Virginia, and is governed by a board comprised of five members appointed by the City Council for a term of five years each. The Building Commission acquires property and debt on behalf of the City with the approval of the government's council and the legal liability for the general obligation portion of the Commission's debt remains with the government. The Commission does not issue separate financial statements.

Discretely Presented Component Units

The three entities described as follows are legally separate from the City and meet GAAP criteria for a discretely presented component unit of the government. The government either appoints the board or members of the government serve on the board of all three entities and a financial benefit/burden relationship exists or the component unit is fiscally dependent upon the government.

The City of Charleston Sanitary Board serves all the citizens of the City of Charleston and is governed by a three member board comprised of the Mayor and two members appointed by council. The Board is fiscally dependent upon the City since the government's council must approve rates for user charges and authorize bond issuances.

The City of Charleston Urban Renewal Authority serves the City of Charleston, West Virginia, and is governed by a board comprised of members appointed by the City Council. A financial benefit/burden relationship exists since the government is legally entitled or can otherwise access the Authority's resources. In addition, the Authority is fiscally dependent upon the government since all bond issuance authorizations must be approved by the government's elected council. The City of Charleston Urban Renewal Authority derives its income from the leasing of developed properties.

The City of Charleston Convention and Visitor's Bureau, Inc. (the Bureau) was established in 1979, as a nonprofit corporation. The Bureau is governed by a board comprised of members stipulated to be no less than fifteen but no more than nineteen which consists of three permanent members (the City of Charleston Civic Center Manager, Director of Yeager Airport, and Mayor of the City of Charleston) and the remainder of the board members are appointed by the City Council. A financial benefit/burden relationship exists between the government and the Bureau since the government is legally obligated or otherwise assumed the obligation to provide financial support to the Bureau. The primary purpose of the Bureau is to operate a convention and visitor's bureau for the Charleston, West Virginia area and to advance, stimulate, and promote exhibits, conferences and conventions. The Bureau derives most of its revenue from hotel room taxes. The City of Charleston contributes 50% of the Hotel Occupancy Taxes collected to the Bureau. If these taxes were discontinued, the Bureau's ability to continue in business would be threatened.

Complete financial statements for each of the individual component units can be obtained at the entity's administrative offices.

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 non-fiduciary activities of the primary government and its component units. For the most part, the effect of inter-fund activity has been removed from these statements; however, if applicable, inter-fund services provided and used are not eliminated in the process of consolidation. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. 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 and, 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements. Non-major governmental funds are combined into a single column.

C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. Revenues are recorded when earned and expenses are recorded when incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied and collectible. 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 when earned and as soon as they are both measurable and available. Revenues are considered 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 collectible within 60 days of the end of the current fiscal period. However, when an asset is recorded in governmental fund financial statements but the revenue is not available, the government reports a deferred inflow of resources until such time as the revenue becomes available. Expenditures generally are recorded when a liability is incurred, as under the accrual basis of accounting. However, debt service expenditures, as well as expenditures related to compensated absences, claims, and judgments, are recorded only when payment is due.

Property taxes, franchise taxes, interest and special assessments are susceptible to accrual. Also, certain taxpayer-assessed revenues such as business and occupation and utility taxes are accrued as revenue at year end. Only the portion of special assessments receivable due within the current fiscal period is considered to be susceptible to accrual as revenue of the current period. Other receipts and taxes become measurable and available when cash is received by the government and are recognized as revenue at that time.

Entitlements and shared revenues are recorded at the time of receipt or earlier if the susceptible to accrual criteria are met. Expenditure-driven grants are recognized as revenue when the qualifying expenditures have been incurred and all other grant requirements have been met.

Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time.

The government reports the following major governmental funds:

The General Fund is the government's primary operating fund. It accounts for all financial sources of the general government, except those required or elected to be accounted for in another fund.

The Coal Severance Tax Fund, a special revenue fund, accounts for revenues and expenditures from a severance tax placed on coal that is distributed to West Virginia counties.

The Community Development Fund, a special revenue fund, accounts for federal grants received from the U.S. Department of Housing and Urban Development for the purpose of developing "viable urban communities", which are achieved by providing decent housing, a suitable living environment, and expanded economic opportunities principally for low-and moderate income people.

The HOME Fund, a special revenue fund, accounts for federal grants received from the U.S. Department of Housing and Urban Development to provide certain mortgage loans to first-time homebuyers that meet income and credit guidelines.

The Convention and Civic Center Expansion/Renovation Project Fund, a capital project fund, accounts for capital improvements associated with the Charleston Convention and Civic Center Project to be financed with City sales and use tax revenue.

The Rail Trail Project Fund accounts for federal grants to acquire a railroad bridge, railroad trestle, and additional right of way and convert them to a rail trail referred to as the Charleston Kanawha Trestle Trail Project.

The government reports the following major proprietary funds:

The Civic Center is a large multi-purpose meeting, convention and entertainment facility. The Civic Center/Auditorium Board was created in 1953, to supervise, operate, and maintain the Civic Center and the Municipal Auditorium. The Board is appointed by the Mayor with approval of City Council. This fund accounts for the receipts and expenses of the operations of these facilities.

The Parking System Fund consists of parking buildings, parking lots, and metered spaces. The City has delegated a special committee of the Council, designated as the Parking Facilities Committee composed of the Mayor and members of the finance committee of council, to promulgate rules and regulations governing the usage of all the parking facilities. This fund accounts for all receipts and expenses of operating the parking system.

Additionally, the government reports the following fund types:

The Pension Trust Funds account for the activities of the Public Safety Employees Retirement Systems, which accumulates resources for pension benefit payments to qualified public safety employees. These funds are accounted for in essentially the same manner as the proprietary funds, using the accrual basis of accounting.

The Agency Funds account for assets held by the City of Charleston, West Virginia for others in a custodial capacity. The two Civic Center Agency Funds account for revenues from event ticket sales, subsequently dispersed to promoters, and for revenues received for the Cooking Show, the Wedding Show and for a series of reunions the Civic Center is producing which are subsequently paid to the Civic Center once the events are over. The police agency funds account for forfeited funds and confiscated property subsequently dispersed upon court order to the appropriate party. Agency funds are accounted for using the accrual basis of accounting and do not present results of operations or have a measurement focus.

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

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services in connection with a proprietary fund's principal ongoing operations. The principal operating revenue of the Civic Center and Parking System (enterprise funds) and the Sanitary Board, Urban Renewal Authority, and Convention and Visitor's Bureau (discretely presented component units) are charges to customers for services. Operating expenses for the enterprise funds include the cost of services, administrative expenses, and depreciation of capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

D. Assets, Liabilities, and Net Position or Equity

1. Deposits and Investments

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

For purposes of the Statement of Cash Flows, restricted assets may be considered cash equivalents based on liquidity. In accordance with GAAP, the City reports its investments at fair value, except for non-participating investment contracts (certificates of deposit and repurchase agreements) which are reported at cost, which approximates fair value. All investment income, including changes in fair value of investments, is recognized as revenue in the operating statement. Fair value is determined by quoted market prices.

Short-term investments are reported at cost, which approximates fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Managed funds related to the retirement systems not listed on an established market are reported at estimated fair value as determined by the respective fund managers based on quoted sales prices of underlying securities. Cash deposits are reported at carrying amount, which reasonably estimates fair value. The composition of investments and fair values are presented in Note III.A.

State statutes authorize the government to invest in the West Virginia Board of Treasury Investments or the West Virginia Municipal Bond Commission, which is reported at amortized cost, or to invest such funds in the following classes of securities: Obligations of the United States or any agency thereof, certificates of deposit (which mature in less than one year), general and direct obligations of the State of West Virginia; obligations of the federal national mortgage association; indebtedness secured by first lien deeds of trust for property situated within this State if the payment is substantially insured or guaranteed by the federal government; pooled mortgage trusts (subject to limitations); indebtedness of any private corporation that is properly graded in the top three ratings, at the time of acquisition; interest earning deposits which are fully insured or collateralized; and mutual funds registered with S.E.C. which have fund assets over three hundred million dollars.

State statute limitations concerning the aforementioned investments include the following: at no time can investment portfolios consist of more than seventy-five percent of the indebtedness of any private corporation nor can the portfolio have more than nine percent invested in securities issued by a single private corporation or association; and at no time can more than sixty percent of the portfolio be invested in equity mutual funds.

As for the investments of the City's two Municipal Pension Trust Funds (Pension Funds), those investments are governed as to type by West Virginia Code §8-22-22. Pension funds are permitted to invest in all of the above mentioned types of investments with the exceptions of: (1) Direct and general obligations of the State and (2) Pooled mortgage trusts. Additionally, pension funds are permitted to invest funds in the following categories of investments: (1) Repurchase agreements and (2) Common stock, securities convertible into common stocks, or warrants and rights to purchase such securities. Pension funds have different rules concerning the purchase of marketable debt securities.

The following restrictions apply only to pension portfolios and are separate and distinct from the limitations mentioned above: (1) fixed income securities which are issued by one issuer (with the exception of the United States government) are not to exceed five percent of the total pension fund assets; and (2) at no time can the equity portion of the portfolio exceed seventy-five percent of the total portfolio.

2. Receivables and Payables

Inter-fund Transactions

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

Trade Receivables

All trade receivables are shown at their net realizable value, which includes reductions for estimated portions that are expected to be uncollectible.

Property Tax Receivable

The property tax receivable is equal to 75 percent of the property taxes outstanding at June 30, 2018.

All current taxes assessed on real and personal property have a levy date of the 3rd Tuesday in April of each year. The due date for the taxes is September 1st for the first half and March 1st for the second half of the year. The lien date in which the county sheriff has a legal right to collect is between October 14th and November 23rd of each year. Taxes paid on or before the date when they are payable, including both first and second installments, are subject to a discount of two and one-half percent. If the taxes are not paid on or before the date in which they become delinquent, including both first and second installments, interest at the rate of nine percent per annum is added from the date they become delinquent until the date they are paid. The City receives from the County its portion of property taxes for current and excess levies each month for the preceding month collections.

All municipalities within the State are authorized to levy taxes not in excess of the following maximum levies per \$100 of assessed valuation: On Class I property, twelve and five-tenths cents (12.5 cents); On Class II property, twenty-five cents (25 cents); On Class IV property, fifty cents (50 cents). In addition, municipalities may provide for an election to lay an excess levy; the rates not to exceed the statutory limitations, provided at least sixty percent of the voters cast ballots in favor of the excess levy.

The rates levied by the City per \$100 of assessed valuation for each class of property for the fiscal year ended June 30, 2018, were as follows:

Class of Property	Assessed Valuation for Tax Purposes	Current Expense	Excess Levy	Tax Increment Financing
Class I Class II	\$ \$ 1,291,704,484	9.79 cents 19.58 cents	5.03 cents 10.06 cents	9.79 cents 19.58 cents
Class IV	\$ 1,951,756,429	39.16 cents	20.12 cents	39.16 cents

The City of Charleston, West Virginia held a special election on March 7, 2015. The City was authorized to lay an excess levy to provide approximately \$5,157,688 annually for four fiscal years which began fiscal year ended June 30, 2016, through June 30, 2019, for the purpose of subsidizing the payment of current governmental expenses.

3. Restricted Assets

Certain assets of the Civic Center and Parking System enterprise fund revenue bonds as well as certain proceeds set aside for their repayment are classified as restricted assets because their use is limited by applicable bond covenants. Certain assets of the Solid Waste Fund, a special revenue fund, are restricted for solid waste landfill closure expenditures. The "regular" account is used to segregate resources accumulated for debt service payments over the next twelve months and amounts collected from the Tax Incremental Financing District for the Civic Center and Convention Renovation Project. The "restricted cash" account is used to report resources set aside to pay for potential solid waste capital expenditures. The "reserve for bond retirement" account is used to segregate resources accumulated for debt service payments. The "customer deposit" account is used to report the segregation of returnable cash deposits from customers of the utility upon initial receipt of the service.

4. Capital Assets and Depreciation

Capital assets, including property, plant, and equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of \$5,000 or more and estimated to have a useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the assets or materially extend assets lives are not capitalized.

Major outlays for capital assets and improvements are capitalized in proprietary funds as projects are constructed. Interest incurred during the construction phase of proprietary fund capital assets is reflected in the capitalized value of the asset constructed, net of interest earned on the invested proceeds during the same period.

Capital assets of the primary government, as well as the component units, are depreciated using the straight-line method over the following estimated useful lives:

Assets	Years
Buildings and improvements	25 - 40
Structures and improvements	40
Infrastructure	40 - 50
Machinery and equipment	5 - 10
Vehicles	3 - 5
Furniture	5

5. Compensated Absences

It is the government's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. All vacation pay is accrued when incurred in the government-wide, proprietary, and fiduciary fund financial statements. Vacation is accrued on a calendar monthly basis and earned as the employee provides services throughout the year. Employees are allowed accumulate 240 hours at any given time. Uniformed policemen are entitled to carryover 240 hours and firemen cannot carryover any vacation. 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.

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

6. Long-term Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium or discount. Gain or loss upon refunding of debt is reported as deferred inflows or deferred outflows and amortized over the term of the related debt. Bond issuance costs, except prepaid insurance, are expensed as incurred.

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. Premiums received on debt issuances are 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.

7. Fund Balances

In the governmental fund financial statements, fund balance is reported in the following classifications:

Non-spendable fund balance Inventories, prepaid amounts, and endowment corpus represent fund balance

amounts that are not in spendable form. The government has \$1,839,240 in non-

spendable fund balance at fiscal yearend.

Restricted The restricted category is the portion of fund balance that is externally imposed by

creditors, grantors, contributors or laws or regulations. It also is imposed by law through constitutional provisions or enabling legislation. The government has

\$20,379,429 of restricted fund balance at fiscal yearend.

Committed The committed category is the portion of fund balance which use is constrained by

limitations that have been approved by an order (the highest level of formal action) of the City Council, and that remain binding unless removed in the same manner. By City code all corporate power of the City is vested in and exercised by City Council or under its authority. The approval does not automatically lapse at the end of the fiscal year. The government has \$40,041,138 of committed fund balance at

fiscal yearend.

Assigned The assigned category is the portion of fund balance that has been designated by an

authorized official such as a member of council, mayor, city manager, finance director or other department head to place constraints on amounts to reflect the government's intent to be used for specific purposes, but are neither restricted nor committed. This authority is allowed by City Code of Ordinances. The government

has \$1,383,145 of assigned fund balance at fiscal yearend.

Unassigned The unassigned category is the portion of fund balance that has not been reported in any other classification. Only the general fund can report a positive amount of

unassigned fund balance. However, any governmental fund in a deficit position could report a negative amount of unassigned fund balance. The government has

\$20,512,984 of unassigned fund balance at fiscal yearend.

The City Council is the government's highest level of decision-making authority. City of Charleston, WV Code of Ordinances provides that all the corporate power of the City shall be vested in and exercised by City Council or under its authority. The Council would take formal action by resolution approved by majority vote to establish, modify or rescind a fund balance commitment. The government has adopted a revenue spending policy that provides guidance for programs with multiple revenue sources. For purposes of fund balance classification, expenditures are to be spent from restricted fund balance first, followed in order by committed fund balance, assigned fund balance and lastly unassigned fund balance. The government has the authority to deviate from this policy if it is in the best interest of the Municipality.

The government does not have a formal minimum fund balance policy except for reference to anticipated fund balance or deficit in the annual budget as described in City Code VI. Division 2 Sec. 2-406 and setting aside stabilization amounts as provided in Resolution No. 875-01 on November 1, 2005.

8. Stabilization Arrangements

The government has created a stabilization arrangement in accordance with West Virginia Code §7-21-3. The government may appropriate a sum to the arrangement from any surplus in the general fund at the end of each fiscal year or from other money available. The amount of money committed to the arrangement may not exceed thirty percent of the government's most recent general fund budget. The money may be used for the purpose covering a general fund shortfall or other purpose the municipality considers appropriate. The stabilization balance at fiscal year-end was \$4,194,035.

II. STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Budgetary Information

The government is required to legally adopt an annual budget for its General Fund and Coal Severance Tax Fund, a major special revenue fund. However, there is no such requirement for the Community Development Block Grant and HOME funds, major special revenue funds. Annual budgets are adopted on a basis consistent with GAAP for the General Fund and the Coal Severance Tax Fund, except as noted. All annual appropriations lapse at fiscal yearend.

The governing body of the City is required to hold a meeting or meetings between the seventh and twenty-eighth days of March to ascertain the financial condition of the City and to prepare the levy estimate (budget) for the fiscal year commencing July 1. The budget is then forthwith submitted to the State Auditor for approval. The governing body then reconvenes on the third Tuesday in April to hear objections from the public and formally lay the levy.

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

The appropriated budget is prepared by fund, function, and department. The legal level of budgetary control is the department. Transfers of appropriations between departments and revenue related revisions to the budget require approval from the governing council and then submission to the State Auditor for approval. Revisions become effective when approved by the State Auditor and budgeted amounts in the financial statements reflect only such approved amounts. The governing body made the following material supplementary budgetary appropriations throughout the year:

GENERAL FUND

Amount	Description
\$6,322,791	General Government Expenditure Increase
2,639,936	Public Safety Expenditure Increase
321,278	Streets and Transportation Increase
399,824	Health and Sanitation Increase
71,300	Culture and Recreation Decrease
75,000	Social Services Increase
1,143,518	Capital Projects Expenditure Increase

Encumbrance accounting is employed as an extension of the formal budgetary process. Encumbrances (e.g. purchase orders, contracts) are reported as reservations of fund balance and do not constitute expenditures or liabilities because the commitments will be re-appropriated and honored during the subsequent year.

The government's budget basis differs from GAAP in the general fund due to: (1) implementation of GASB 54 for GAAP purposes, (2) the allocation of amounts received from the State of West Virginia for pension allocation (see note III.J.) (3) Cost allocation of the pay as you go portion related to other post- employment benefits (4) separate reporting of capital outlay for budgetary purposes and (5) the reflection of business and occupation taxes on the cash basis for budgetary purposes.

Of these differences, only GASB 54 implementation and the method of recording business and occupation taxes have an effect on the fund balance per GAAP basis and budgetary basis as follows:

	Net Change			Fund
	_	in Fund Balance	_	Balance
Budgetary Basis	\$	(269,671)	\$	5,593,349
Basis of Accounting Difference		(4,695,900)		47,064,746
GAAP Basis	\$	(4,965,571)	\$	52,658,095

Intergovernmental revenues - state and public safety expenditures both decreased by \$3,472,770, per budget basis for the pension allocation from the State of West Virginia.

The remaining differences in the functional categories per budget and GAAP are attributed to the method in which capital outlay and the pay as you go portion of other post-employment benefits are allocated in the budget.

B. Encumbrances

Encumbrances are amounts needed to pay any commitments related to purchase orders and contracts that remain unperformed at year-end. Encumbrances are listed below for the General Fund, a major fund. There were no other major or non-major funds with encumbrances at June 30, 2018.

Encumbrance Description	_	General Fund
Professional Services	\$	1,143,151
Contributions To Other Entities		815
Fire Department		4,102
Comprehensive Plan		1,272
Police fine supported training		9,108
Capital Outlays	_	224,697
	\$	1,383,145

III. DETAILED NOTES ON ALL FUNDS

A. Deposits and Investments

Cash & Cash Equivalents and Investments

Cash and Cash Equivalents are generally considered short-term, highly liquid investments with a maturity of three months or less from the purchase date.

Investments are recorded at fair value in accordance with GASB Statement No. 72, Fair Value Measurement and Application. Accordingly, the change in fair value of investments is recognized as an increase or decrease to investment assets and investment income.

At year end, the government had the following investments:

		Credit Ri	sk Rating
		Standard	Moody's
		& Poor's	Investment
Primary Government	Fair Value	and Fitch	Services
West Virginia Municipal Bond Commission, at amortized cost	\$ 1,519,084	Not Rated	Not Rated
WVBTI Short Term Bond Pool	2,857,134	Not Rated	Not Rated
WV Money Market Pool	12,055,773	Not Rated	Not Rated
	16,431,991		
US Treasury N/B 1.25%	98,434	AA+	Not Rated
US Treasury N/B 2%	96,879	AA+	Not Rated
Total Rated Securities	195,313		
Common Stock	171,340	Not Rated	Not Rated
Mutual Funds	1,611,694	Not Rated	Not Rated
Certificates of Deposit	247,815	Not Rated	Not Rated
Total Unrated Securities	2,030,849	Not Rated	Not Rated
Total Primary Government	\$ 18,658,153		

Policemen's Pension and Relief				Credit Ri	sk Rating
Policemen's Pension and Relief Fair Value Re Poor's April Investment Securities - Federal Home Ln MTG Corp MTN \$ 490,450 A.A. Asa Asa U.S. Government Securities - Federal Farm CF Bls Bonds 474,395 A.A. Asa Asa U.S. Government Securities - Federal Farm CF Bls Bonds 479,405 A.A. Asa U.S. Government Securities - Federal Farm CF Bls Bonds 472,620 A.A. Asa U.S. Government Securities - Federal Home Lana Banks 186,627 A.A. Asa U.S. Government Securities - Federal Home Lana Banks 488,800 A.A. Asa U.S. Government Securities - Federal Home Lana Banks 488,800 A.A. Asa U.S. Government Securities - Federal Home Lana Banks 488,800 A.A. Asa U.S. Government Securities - Federal Home Land Banks 488,800 A.A. Asa U.S. Government Securities - Federal Home Land Banks 488,800 A.A. Asa U.S. Government Securities - Federal Home Land Banks 488,800 A.A. Asa U.S. Government Securities - Federal Home Land Banks 488,800 A.A. Asa U.S. Government Securities - Federal Home Land Banks 488,800 A.A. A.A. U.S. Government Securities - Federal Home					
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U.S. Government Securities - Federal Famt Cr Bik Bonds					
U.S. Government Securities - Federal Farm Cr Bks Bonds U.S. Government Securities - Federal Farm Cr Bks Bonds U.S. Government Securities - Federal Home Lons Banks U.S. Government Securities - Federal Edition Inc U.S. Government Bonds - Federal Home Lons Banks U.S. Government Bonds - Federal Home Lons Banks U.S. Government Securities U.S. Government Bonds - Federal Home Lons Banks U.S. Government Bonds - Federal Home Lons Banks U.S. Government Bonds - Federal Home Lons Banks U.S. Government Bonds - Federa		\$			
U.S. Government Securities - Federal Farm Cr Bks Bonds 472,620 AA+ Aaa U.S. Government Securities - Federal Home Loan Banks 186,672 AA+ Aaa U.S. Government Securities - Federal Farm Cr Bks Cors 448,180 AA+ Aaa U.S. Government Securities - Fed Home Loan Banks 488,800 AA+ Aaa U.S. Government Securities - Fed Home Loan Mg Corp Mm 488,810 AA+ Aaa Opporate Bonds - Black & Decker 249,007 A- Baa2 Corporate Bonds - Black & Decker 299,807 A- A1 Corporate Bonds - Mattel Inc 99,807 A- A1 Corporate Bonds - Step Cap Mits Pt C 99,807 A- A1 Corporate Bonds - Step Cap Mits Pt C 99,852 A+ Aa3 Corporate Bonds - Step Cap Mits Pt C 99,607 A- A1 Corporate Bonds - Step Cap Mits Pt C 99,607 A- A1 Corporate Bonds - Step Cap Mits Pt C 99,607 A- A1 Corporate Bonds - Step Cap Mits Pt C 99,607 A- A3 Corporate Bonds - Cap					Aaa
U.S. Government Securities - Federal Home Loun Banks 186,672 AA+ Aaa U.S. Government Securities - Federal Farm Cr Bixs Cons 484,180 AA+ Aaa U.S. Government Securities - Fed Home Lnn Mig Corp Min 488,810 AA+ Aaa U.S. Government Securities - Fed Home Ln Mig Corp Min 488,810 AA+ Aaa Corporate Bonds - Black & Decker 299,007 A- Bal Corporate Bonds - Mattel Inc 99,883 BB B3 Corporate Bonds - BP Cap Mix P L C 99,607 A- A1 Corporate Bonds - BP Cap Mix P L C 99,606 BBB- Baal Corporate Bonds - BP Cap Mix P L C 99,606 BBB- Baal Corporate Bonds - Plw Grag n Chase & Co 99,355 A- A3 Corporate Bonds - Styder Sys MTN BE 99,655 A- A3 Corporate Bonds - Styder Sys MTN BE 99,655 A- A3 Corporate Bonds - Styder Sys MTN BE 99,655 A- A3 Corporate Bonds - Styder Sys MTN BE 98,231 AA A1 Corporate Bonds - Styder Bonds -					
U.S. Government Securities - Federal Farm Cr Bks Cons 484,180 AA+ Aaa U.S. Government Securities - Federal Home Lom Banks 488,080 AA+ Aaa U.S. Government Securities - Federal Home Lom Banks 488,810 AA+ Aaa Corporate Bonds - Stack & Decker 249,007 A- Ba2 Corporate Bonds - Black & Decker 99,667 A- Al Corporate Bonds - Black & Decker 99,667 A- Al Corporate Bonds - Black & Decker 99,166 BBB- Baal Corporate Bonds - Bloty Inc 99,166 BBB- Baal Corporate Bonds - Stay Inc 99,667 A- Al Corporate Bonds - Stay Inc 99,656 BBB- Baal Corporate Bonds - Stay Inc 99,055 A- A3 Corporate Bonds - Stay Inc 98,635 A- A3 Corporate Bonds - Stack Mobil Corp 98,731 AA A1 Corporate Bonds - Stack Mobil Corp 98,259 AB Aa Corporate Bonds - Stay Inc 98,269 BBB- Bal <					Aaa
U.S. Government Securities - Federal Home Land Banks 488,810 AA+ Aaa U.S. Government Securities - Fed Home Land Mg Corp Mm 488,810 AA+ Aaa Corporate Bonds - Black & Decker 249,007 A- Ba2 Corporate Bonds - Mattel Inc 99,883 BB- B3 Corporate Bonds - Send Fix PLC 99,667 A- A1 Corporate Bonds - Coca Cola 98,952 A+ Aa3 Corporate Bonds - Phay Inc 99,166 BBB+ Baal Corporate Bonds - Phay Inc 99,055 A- A3 Corporate Bonds - Werk & Co Inc 98,513 AA A1 Corporate Bonds - Merck & Co Inc 98,731 AA- Aa2 Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ Ba Corporate Bonds - Consolidated Edison Inc 98,201 BBB+ Ba Corporate Bonds - Consolidated Edison Inc 98,207 BBB+ Ba Corporate Bonds - Consolidated Edison Inc 98,207 B					Aaa
U.S. Government Securities - Fed Home Ln Mtg Corp Mtn 488,810 A.A. Aaa Corporate Bonds - Black & Decker 249,007 A. Baa2 Corporate Bonds - Black & Decker 99,883 BB. B3 Corporate Bonds - Coca Cola 99,607 A. A1 Corporate Bonds - Coca Cola 99,166 BBB. BBB. Corporate Bonds - Bhy Inc 99,166 BBB. BBa. Corporate Bonds - Shy Morgan Chase & Co 99,055 A. A3 Corporate Bonds - Werk & Co ne 98,513 AA A1 Corporate Bonds - Merck & Co ne 98,731 AA A2 Corporate Bonds - Sexon Mobil Corp 98,731 AA A2 Corporate Bonds - Consolidated Elison Inc 98,161 BBB. A3 Corporate Bonds - Consolidated Elison Inc 98,816 BBB. A3 Corporate Bonds - Seval BK CDA 98,8250 BBB. BBa. Corporate Bonds - Seval BK CDA 98,8250 BBB. BBB. Corporate Bonds - Seval BK CDA 98,825 A A2 <td></td> <td></td> <td></td> <td></td> <td>Aaa</td>					Aaa
Corporate Bonds - Black & Decker 249,0007 A. Baa2 Corporate Bonds - Mattel Inc 99,883 BB- B3 Corporate Bonds - Mattel Inc 99,607 A. A1 Corporate Bonds - Coca Cola 98,952 A+ Aa3 Corporate Bonds - Phyline 99,166 BBB+ Baa1 Corporate Bonds - Phyline 99,364 BBB+ Baa1 Corporate Bonds - Phyline 98,513 AA A1 Corporate Bonds - Werck & Co Inc 98,513 AA A1 Corporate Bonds - Herck & Co Inc 98,513 AA A2 Corporate Bonds - Chevron Corp 98,731 AA A2 Corporate Bonds - Exon Mobil Corp 98,895 AA+ Aaa Corporate Bonds - Corsolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Corporate Bonds - Corporate Bonds - Exoy Inc 98,250 BBB+ NA Corporate Bonds - Corporate Bonds - Corporate Bonds - Royal BK CDA 98,073 AA A1 Corporate Bonds - Caterpillar Fini Svs 96,034 A A2 </td <td></td> <td></td> <td></td> <td></td> <td>Aaa</td>					Aaa
Corporate Bonds - Martel Inc 99,883 BB- B3 Corporate Bonds - PC Cap Miks P L C 99,607 A. A1 Corporate Bonds - Coca Cola 98,952 A+ Aa3 Corporate Bonds - Ebay Inc 99,166 BBB+ Baal Corporate Bonds - PW forgam Chase & Co 99,055 A- A3 Corporate Bonds - PW forgam Chase & Co 98,513 AA A1 Corporate Bonds - Chevron Corp 98,731 AA- Aa2 Corporate Bonds - Chevron Corp 98,161 BBB+ A3 Corporate Bonds - Coxoslidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Coxoslidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Coxoslidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Coxoslidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Coxoslidated Edison Inc 98,161 BBB+ NA Corporate Bonds - Caterpilla A A2 A2 Corporate Bonds - Caterpilla A A2 A2 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Corporate Bonds - BP Cap Mkts P L C 99,607 A- A1 Corporate Bonds - Coca Cola 98,952 A+ Aa3 Corporate Bonds - Ebay Inc 99,166 BBB+ Baal Corporate Bonds - Ryder Sys MTN BE 99,364 BBB+ Baal Corporate Bonds - Profragan Chase & Co 99,055 A- A3 Corporate Bonds - Chrygan Chase & Co Inc 98,513 AA A1 Corporate Bonds - Chrygan Chase & Co Inc 98,513 AA A1 Corporate Bonds - Chrygan Chase & Co Inc 98,595 AA+ Aaa Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Consolidated Edison Inc 98,250 BBB+ Baal Corporate Bonds - Consolidated Edison Inc 98,250 BBB+ Baal Corporate Bonds - Seay Inc 98,250 BBB+ Baal Corporate Bonds - Seay Inc 98,873 AA A2 Corporate Bonds - Johnson & Johnson 97,142 AAA	-				
Corporate Bonds - Coca Cola	-		99,883	BB-	
Corporate Bonds - Ebay Inc 99,166 BBB+ Baal Corporate Bonds - Ryder Sys MTN BE 99,364 BBB+ Baal Corporate Bonds - PM Gorgan Chase & Co 99,055 A- A3 Corporate Bonds - Merck & Co Inc 98,513 AA A1 Corporate Bonds - Chevron Corp 98,731 AA- Aa2 Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Consolidated Edison Inc 98,205 BBH- A3 Corporate Bonds - Sayla KCDA 98,207 BBH- NA Corporate Bonds - Seyal BK CDA 98,073 AA- A1 Corporate Bonds - Seyal BK CDA 98,073 AA- A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Seyal K KCDA 97,142 AAA Aa Corporate Bonds - Caterpillar Fial Svs 96,034 A A3 Corporate Bonds - United Technologies 95,836 A- A3			99,607		A1
Corporate Bonds - Ryder Sys MTN BE 99,364 BBB+ Baal Corporate Bonds - PMorgan Chase & Co 99,055 A- A3 Corporate Bonds - Merck & Co Inc 98,513 AA A1 Corporate Bonds - Chevron Corp 98,731 AA- Aa2 Corporate Bonds - Exxon Mobil Corp 98,595 AA+ Aaa Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Ally 100,125 BB+ N/A Corporate Bonds - Shay Inc 98,203 BBB+ Baal Corporate Bonds - Soyal BK CDA 98,073 AA- A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Johnson & Johnson 97,142 AAA Aa Corporate Bonds - Caterpillar Find Sves 96,034 A A3 Corporate Bonds - Verizon Communications 98,369 BBB+	Corporate Bonds - Coca Cola		98,952	A+	Aa3
Corporate Bonds - IP Morgan Chase & Co 99,055 A- A3 Corporate Bonds - Merck & Co Inc 98,513 AA A1 Corporate Bonds - Chevron Corp 98,731 AA Aa2 Corporate Bonds - Exxon Mobil Corp 98,595 AA+ Aaa Corporate Bonds - Chevron Corp 98,161 BBB+ A3 Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ N/A Corporate Bonds - Consolidated Edison Inc 98,275 BBB+ N/A Corporate Bonds - Consolidated Edison Inc 98,073 AA- A1 Corporate Bonds - Sex Inc 98,073 AA- A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Johnson & Johnson 97,142 AAA Aa Corporate Bonds - Caterpillar Finl Sves 96,034 A A3 Corporate Bonds - United Technologies 95,836 A- A3 Corporate Bonds - United Technologies 95,888 BB	Corporate Bonds -Ebay Inc		99,166	BBB+	Baa1
Corporate Bonds - Merck & Co Inc 98,513 AA A1 Corporate Bonds - Chevron Corp 98,731 AA Aa2 Corporate Bonds - Exxon Mobil Corp 98,595 AA+ Aaa Corporate Bonds - Consolidate Edison Inc 98,161 BBB+ A3 Corporate Bonds - Ally 100,125 BB+ N/A Corporate Bonds - Bay Inc 98,209 BBB+ Baal Corporate Bonds - Chare Illectric Capital Corp 96,824 A A2 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - General Electric Spital Corp 96,824 A A2 Corporate Bonds - Goldman Sach Golmson 97,142 AAA Aaa Corporate Bonds - Caterpillar Finl Sves 96,336 A A3 Corporate Bonds - United Technologies 95,836 A A3 Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Verizon Communications 98,369 BBB+ A3 Corporate Bonds - HSBC USA 96,233 A	Corporate Bonds -Ryder Sys MTN BE		99,364	BBB+	Baa1
Corporate Bonds - Exon Mobil Corp 98,731 AA- Aa2 Corporate Bonds - Exon Mobil Corp 98,195 AA+ Aaa Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Ally 100,125 BB+ N/A Corporate Bonds - Ebay Inc 98,250 BBB+ Baal Corporate Bonds - Boyal BK CDA 98,073 AA- A1 Corporate Bonds - Bank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Bank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Johnson & Johnson 97,142 AAA Aaa Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - Caterpillar Finl Svcs 95,336 A- A3 Corporate Bonds - Coldman Sachs Group 96,169 BBB+ Baal Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - HSBC USA 95,488 BBB+ Baal Corporate Bonds - Ebay Inc 97,151 BBB Baa2	Corporate Bonds -JP Morgan Chase & Co		99,055	A-	A3
Corporate Bonds - Exxon Mobil Corp 98,595 AA+ Aaa Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Ally 100,125 BBB+ NA Corporate Bonds - Ebay Inc 98,250 BBB+ Baal Corporate Bonds - Royal BK CDA 98,073 AA- A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Gondan Sank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Instead	Corporate Bonds -Merck & Co Inc		98,513	AA	A1
Corporate Bonds - Consolidated Edison Inc 98,161 BBB+ A3 Corporate Bonds - Ally 100,125 BB+ N/A Corporate Bonds - Royal BK CDA 98,250 BBB+ Baal Corporate Bonds - Royal BK CDA 98,073 AA A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Johnson & Johnson 97,142 AAA Aa Corporate Bonds - Johnson & Johnson 97,142 AAA Aa Corporate Bonds - United Technologies 96,034 A A3 Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Soldman Sachs Group 96,169 BBB+ Baal Corporate Bonds - Goldman Sachs Group 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844	Corporate Bonds -Chevron Corp		98,731	AA-	Aa2
Corporate Bonds - Ally 100,125 BB+ N/A Corporate Bonds - Ebay Inc 98,250 BBB+ Baal Corporate Bonds - Royal BK CDA 98,073 AA- A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Bank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Johnson & Johnson 97,142 AAA Aa Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - Cutted Technologies 95,836 A- A3 Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Verizon Communications 96,169 BBB+ A3 Corporate Bonds - Soldman Sachs Group 96,169 BBB+ Baal Corporate Bonds - Heave Corp 97,151 BBB Baal Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Amazon 97,044 A- Baa1	Corporate Bonds -Exxon Mobil Corp		98,595	AA+	Aaa
Corporate Bonds - Ebay Inc 98,250 BBB+ Baal Corporate Bonds - Royal BK CDA 98,073 AA- A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Bank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Johnson & Johnson 97,142 AAA Aaa Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - United Technologies 95,836 A- A3 Corporate Bonds - Verizion Communications 98,8369 BBB+ Baal Corporate Bonds - Fedex Corp 96,169 BBB+ A3 Corporate Bonds - HSBC USA 96,223 A N/A Corporate Bonds - Fedex Corp 97,151 BBB Baa1 Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 97,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,444 A- Baa1 Corporate Bonds - Sepsank Serips 97,374 BBB+ Baa2	Corporate Bonds - Consolidated Edison Inc		98,161	BBB+	A3
Corporate Bonds - Royal BK CDA 98,073 AA- A1 Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Bank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Johnson & Johnson 97,142 AAA Aaa Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - United Technologies 95,836 A- A3 Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 Corporate Bonds - Elsey Inc 95,488 BBB+ Baal Corporate Bonds - Fedex Corp 97,151 BBB Baal Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baal Corporate Bonds - Johnson & Johnson 95,701 AAA Aa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ </td <td>Corporate Bonds - Ally</td> <td></td> <td>100,125</td> <td>BB+</td> <td>N/A</td>	Corporate Bonds - Ally		100,125	BB+	N/A
Corporate Bonds - General Electric Capital Corp 96,824 A A2 Corporate Bonds - Bank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Johnson & Johnson 97,142 AAA Aaa Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - United Technologies 95,836 A A3 Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - Ebay Inc 95,488 BBB+ Baal Corporate Bonds - Edex Corp 97,151 BBB Baa2 Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ Ba2 Corporate Bonds - Express Scripts 94,857 BBB+ Ba2 <td>Corporate Bonds - Ebay Inc</td> <td></td> <td>98,250</td> <td>BBB+</td> <td>Baa1</td>	Corporate Bonds - Ebay Inc		98,250	BBB+	Baa1
Corporate Bonds - Bank of Montreal MTN 197,000 N/A A1 Corporate Bonds - Johnson & Johnson 97,142 AAA Aaa Corporate Bonds - Caterpillar Finl Sves 96,034 A A3 Corporate Bonds - United Technologies 95,836 A- A3 Corporate Bonds - Verizion Communications 98,369 BBB+ BBB+ BBB+ Baal Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 N/A Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - Edex Corp 97,151 BBB Baal Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baal Corporate Bonds - Amazon 97,049 A- Baal Corporate Bonds - Johnson & Johnson 95,701 A-A Aa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ Ba Corporate Bonds - Express Scripts	Corporate Bonds - Royal BK CDA		98,073	AA-	A1
Corporate Bonds - Johnson & Johnson 97,142 AAA Aaa Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - United Technologies 95,836 A- A3 Corporate Bonds - Verizon Communications 98,169 BBB+ Baal Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - Fedex Corp 97,151 BBB Baal Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Wast Mgmt Inc 97,844 A- A3 Corporate Bonds - Amazon 97,049 A- Baal Corporate Bonds - Johnson & Johnson 97,074 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ Baa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ Baa2 Corporate Bonds - Stepses Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2	Corporate Bonds - General Electric Capital Corp		96,824	A	A2
Corporate Bonds - Caterpillar Finl Svcs 96,034 A A3 Corporate Bonds - United Technologies 95,836 A- A3 Corporate Bonds - Verizon Communications 98,369 BBB+ Baa1 Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 Corporate Bonds - Goldman Sachs Group 96,253 A N/A Corporate Bonds - Ebay Inc 95,488 BBB+ Baa1 Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Amazon 97,049 AA- Baa1 Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB	Corporate Bonds - Bank of Montreal MTN		197,000	N/A	A1
Corporate Bonds - United Technologies 95,836 A- A3 Corporate Bonds - Verizon Communications 98,369 BBB+ Baa1 Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - Ebay Inc 95,488 BBB+ Baa1 Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Amazon 97,049 AA- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ Ba2 Corporate Bonds - Express Scripts 94,857 BBB+ Ba2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Ba2 Corporate Bonds - Marriot Ind Inc 92,947 BBB Ba2	Corporate Bonds - Johnson & Johnson		97,142	AAA	Aaa
Corporate Bonds - Verizon Communications 98,369 BBB+ Baal Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - Ebay Inc 95,488 BBB+ Baal Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Amazon 97,049 AA- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ Ba3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Marriot Intl Inc 92,947 BBB Ba2 Corporate Bonds - Marriot Intl Inc 92,947 BBB Ba2 Corporate Bonds - Bank of America Corp MTN 90,666 AA- A1	Corporate Bonds - Caterpillar Finl Svcs		96,034	A	A3
Corporate Bonds - Goldman Sachs Group 96,169 BBB+ A3 Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - Ebay Inc 95,488 BBB+ Baa1 Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Johnson & Johnson 97,049 AA- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - Bank of America Corp MTN 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- <td< td=""><td>Corporate Bonds - United Technologies</td><td></td><td>95,836</td><td>A-</td><td>A3</td></td<>	Corporate Bonds - United Technologies		95,836	A-	A3
Corporate Bonds - HSBC USA 96,253 A N/A Corporate Bonds - Ebay Inc 95,488 BBB+ Baa1 Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Amazon 97,049 AA- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - Bank of America Corp MTN 90,666 A- A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 7 Exchang	Corporate Bonds - Verizon Communications		98,369	BBB+	Baa1
Corporate Bonds - Ebay Inc 95,488 BBB+ Baa1 Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Amazon 97,049 AA- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ Ba3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - Bank of America Corp MTN 90,666 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14	Corporate Bonds - Goldman Sachs Group		96,169	BBB+	A3
Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Amazon 97,049 AA- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - Marriot Intl Inc 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,666 AA- A3 Total Rated Securities 7,211,332 Texchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	Corporate Bonds - HSBC USA		96,253	A	N/A
Corporate Bonds - Fedex Corp 97,151 BBB Baa2 Corporate Bonds - Keybank National Association 95,444 A- A3 Corporate Bonds - Wast Mgmt Inc 97,844 A- Baa1 Corporate Bonds - Amazon 97,049 AA- Baa1 Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - Marriot Intl Inc 90,666 AA A1 Corporate Bonds - Bank of America Corp MTN 90,666 AA A3 Total Rated Securities 7,211,332 Texchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	-			BBB+	Baa1
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Corporate Bonds - Wast Mgmt Inc 97,844 A- Baal Corporate Bonds - Amazon 97,049 AA- Baal Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - 3M Co MTN 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590				A-	A3
Corporate Bonds - Amazon 97,049 AA- Baal Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - Bonds - Marriot Intl Inc 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,666 AA- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	•		97,844	A-	Baa1
Corporate Bonds - Johnson & Johnson 95,701 AAA Aaa Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - 3M Co MTN 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590				AA-	Baa1
Corporate Bonds - Goldman Sachs Group 97,374 BBB+ A3 Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - 3M Co MTN 90,666 AA A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	-				Aaa
Corporate Bonds - Express Scripts 94,857 BBB+ Baa2 Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - 3M Co MTN 90,666 AA A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590 Total Page And P	-				
Corporate Bonds - Kellogg Co 95,080 BBB Baa2 Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - 3M Co MTN 90,666 AA A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	-				
Corporate Bonds - Credit Suisse London 97,350 N/A A1 Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - 3M Co MTN 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590					Baa2
Corporate Bonds - Marriot Intl Inc 92,947 BBB Baa2 Corporate Bonds - 3M Co MTN 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590					A1
Corporate Bonds - 3M Co MTN 90,666 AA- A1 Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332 Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	-				
Corporate Bonds - Bank of America Corp MTN 90,660 A- A3 Total Rated Securities 7,211,332	-				
Common Stock 3,849,027 Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	-				
Exchange Traded Products 9,313,453 Certificates of Deposit 1,184,110 Total Unrated Securities 14,346,590	Total Rated Securities		7,211,332		
Certificates of Deposit1,184,110Total Unrated Securities14,346,590	Common Stock		3,849,027		
Certificates of Deposit1,184,110Total Unrated Securities14,346,590	Exchange Traded Products		9,313,453		
Total Unrated Securities 14,346,590					
	Total Unrated Securities				
	Total Policemen's Pension and Relief	\$	21,557,922		

		Credit Ris	k Rating
		Standard	Moody's
		& Poor's	Investment
	Fair Value	and Fitch	Services
Firemen's Pension and Relief			
U.S Government Securities - Federal Natl Mtg Assn	\$ 96,815	AA-	Aaa
U.S Government Securities - Federal Home Ln MTG Corp MTN	490,450	AA+	Aaa
U.S. Government Securities - Federal Farm Cr Bks Cons	479,405	AA+	Aaa
U.S. Government Securities - Federal Farm Cr Bks Cons	472,620	AA+	Aaa
U.S Government Securities - Federal Home Loan Banks	186,672	AA+	Aaa
U.S. Government Securities - Federal Farm Cr Bks Cons	484,180	AA+	Aaa
U.S Government Securities - Federal Home Loan Banks	488,080	AA+	Aaa
U.S Government Securities - Federal Home Ln MTG Corp MTN	488,810	AA+	Aaa
Corporate Bonds - Stanley Black & Decker Inc	249,008	A-	Baa2
Corporate Bonds - Pepsico Inc	99,838	A+	В3
Corporate Bonds - AT & T	99,630	BBB	A1
Corporate Bonds - BP Cap Mkts PLC	99,607	A-	Aa3
Corporate Bonds - Coca Cola	98,952	A+	Baa1
Corporate Bonds - Ebay	99,166	BBB+	Baa1
Corporate Bonds - JP Morgan	99,055	A-	A3
Corporate Bonds - Merck & Co	98,513	AA	A1
Corporate Bonds - Chevron Corp	98,731	AA-	Aa2
Corporate Bonds - Exxon Mobil Corp	98,595	AA+	Aaa
Corporate Bonds - Consolidated Edison Inc	98,161	BBB+	A3
Corporate Bonds - Ally Finl Inc	100,125	BB+	N/A
Corporate Bonds - Ebay Inc	98,250	BBB+	Baa1
Corporate Bonds - Royal Bk CDA	98,073	AA-	A1
Corporate Bonds - General Electric Capital Corp	96,824	A	A2
Corporate Bonds - Bank of Montreal	197,000	Not rated	A1
Corporate Bonds - Johnson & Johnson	97,142	AAA	Aaa
Corporate Bonds - Caterpillar Finl Svcs S BE	96,034	A	A3
Corporate Bonds - United Technologies Corp	95,836	A-	A3
Corporate Bonds - Verizon Communications	98,369	BBB+	Baa1
Corporate Bonds - Goldman Sachs Group Inc	96,169	BBB+	A3
Corporate Bonds - HSBC USA Inc	96,253	A	N/A
Corporate Bonds - Ebay Inc	95,488	BBB+	Baa1
Corporate Bonds - Fedex Corp	97,151	BBB	Baa2
Corporate Bonds - Keybank National Association	95,444	A-	A3
Corporate Bonds - Waste Mgmt Inc	97,844	A-	Baa1
Corporate Bonds - Amazon Com	97,049	AA-	Baa1
Corporate Bonds - Johnson & Johnson	95,701	AAA	Aaa
Corporate Bonds - Goldman Sachs Group Inc	97,374	BBB+	A3
Corporate Bonds - Express Scripts HLDG Co	94,857	BBB+	Baa2
Corporate Bonds - Kellogg Co	95,080	BBB	Baa2
Corporate Bonds - Marriott Intl Inc	92,947	BBB	A1
Corporate Bonds - 3M Co	90,666	AA-	Baa2
Corporate Bonds - Bank of America Corp	90,660	A-	A1
Corporate Bonds - JP Morgan Chase & Co	93,168	A-	A3
Total Rated Securities	6,829,792		
Common Stock	3,524,998		
Exchange Traded Products	8,528,081		
Certificates of Deposit	984,842		
Total Unrated Securities	13,037,921		
Total Firemen's Pension and Relief	\$ 19,867,713		
1 Ottal 1 Homoli 5 I Olisioni ana Ronol	ψ 17,007,713		

The City's investment in the West Virginia Board of Treasury Investments includes funds held at the West Virginia Municipal Bond Commission (Commission) for the Parking System and Civic Center revenue bond issuances. The West Virginia Legislature created this Commission to act as the fiscal agent/trustee for the bond issuances of the State and its political subdivisions. The oversight of the Commission is the State Treasurer's Office, the State Auditor's Office, and other financial professionals not associated with government. Since 1932, the Legislature has made a blanket appropriation annually to cover possible deficiencies that could arise in State and general obligation sinking fund accounts. Standard & Poor has recognized this annual Legislative appropriation and the Commission's management as a Credit Enhancement Program, and has awarded all West Virginia general obligations administered by the Commission a minimum rating of AA-. The City's fair value position in the pool is the same as the value of the pool shares.

The City has invested in The West Virginia Short Term Bond Pool which was created to invest restricted moneys of the State which have a longer-term investment horizon. The goal of the Pool is to earn an incremental return over the West Virginia Money Market Pool with an objective of Asset growth rather than current income. The Pool is structured as a mutual fund and is limited to monthly withdrawals and deposits by Participants. The risk factor on this Pool is higher than the West Virginia Money Market Pool.

Net investment income and realized gains and losses are declared as dividends on the last day of the month and distributed to the Participants in the Pool on the first day of the following month. Gains and losses (realized and unrealized) are reflected in the net asset value calculated each month. The City's investment in the West Virginia Short Term Bond Pool at June 30, 2018 was \$2,857,134. The City also has an investment in the West Virginia Money Market Pool in the amount of \$12,055,773.

Credit Risk

It's the government's policy to limit its investments as stated in the West Virginia Code §8-13-22a and c and §8-22-22 and §8-22-22a. The specific investments allowed for municipal and pension investments are fully described with all applicable limitations in Note I.D.1. The government does not have a policy for credit risk in addition to governing statutes. As of June 30, 2018, the government's investments were rated using Standard & Poor's and Fitch and Moody's Investment Services.

Interest Rate Risk

The City of Charleston has adopted the provisions of West Virginia Code §8-13-22a and c and §8-22-22 and §8-22-22a (for policemen and firemen's pension plans) as its investment policy, the specific provisions of which are more fully described in Note I.D.1. The government does not have a policy for interest rate risk in addition to the governing West Virginia statutes.

As of June 30, 2018, the City's investments had the following maturities.

Security Type		Fair Value		Less than 1 Year	1-5		6-10	More than 10 Years	
J.					_				
Primary Government:									
West Virginia Municipal Bond Commission,									
at amortized cost	\$	1,519,084	\$	1,519,084	\$ -	\$	- \$	-	
WVBTI Short Term Bond Pool		2,857,134		2,857,134	-		-	-	
West Virginia Money Market Pool		12,055,773		12,055,773	-		-	-	
US Treasury N/B 1.25%		98,434		-	98,434		-	-	
US Treasury N/B 2%		96,879		-	96,879		-	-	
Common Stock		171,340		171,340	-		-	-	
Mutual Funds		1,611,694		1,611,694	-		-	_	
Certificates of Deposit		247,815		247,815	_				
	\$	18,658,153	\$	18,462,840	\$ 195,313	\$	- \$	-	

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

Security Type	/alue	Less		 1-5		6-10		More than 10 Years	
Policemen's Pension and Relief:					_		_		
Federal Home Ln MTG Corp MTN	\$ 49	00,450	\$	-	\$ 490,450	\$	-	\$	-
Federal Farm Cr Bks Bonds	47	4,395		-	474,395		-		-
Federal Farm Cr Bks Bonds	47	9,405		-	-		479,405		-
Federal Farm Cr Bks Bonds	47	72,620		-	-		472,620		-
Federal Home Loan Banks	18	36,672		-	-		186,672		-
Federal Farm Cr Bks Cons	48	34,180		-	-		484,180		-
Federal Home Loan Banks	48	38,080		-	-		488,080		-
Fed Home Ln Mtg Corp Mtn	48	88,810		-	-		488,810		-
Corporate Bonds - Black & Decker	24	19,007	24	9,007	-		-		-
Corporate Bonds -Mattel Inc	9	99,883	9	9,883	-		-		-
Corporate Bonds - BP Cap Mkts P L C	9	9,607	9	9,607	-		-		-
Corporate Bonds - Coca Cola	9	98,952	9	8,952	-		-		-
Corporate Bonds -Ebay Inc	9	99,166		-	99,166		-		-
Corporate Bonds -Ryder Sys MTN BE	9	99,364		-	99,364		-		-
Corporate Bonds -JP Morgan Chase & Co		9,055		-	99,055		_		_
Corporate Bonds -Merck & Co Inc		98,513		_	98,513		_		_
Corporate Bonds -Chevron Corp		98,731		_	98,731		_		_
Corporate Bonds -Exxon Mobil Corp		98,595		_	98,595		_		_
Corporate Bonds - Consolidated Edison Inc		98,161		_	98,161		_		_
Corporate Bonds - Ally		00,125		_	100,125		_		_
Corporate Bonds - Ebay Inc		98,250		_	98,250		_		_
Corporate Bonds - Royal BK CDA		98,073		_	98,073		_		_
Corporate Bonds - General Electric Capital Corp		96,824		_	96,824		_		_
Corporate Bonds - Bank of Montreal MTN		7,000		_	197,000		_		_
Corporate Bonds - Johnson & Johnson		7,142		_	97,142		_		_
Corporate Bonds - Caterpillar Finl Svcs		96,034		_	96,034		_		_
Corporate Bonds - United Technologies		05,836		_	95,836		_		_
Corporate Bonds - Verizon Communications		98,369		_	98,369		_		_
Corporate Bonds - Goldman Sachs Group		06,169		_	96,169		_		_
Corporate Bonds - HSBC USA		06,253		_	96,253		_		_
Corporate Bonds - Ebay Inc		05,488			95,488		_		_
Corporate Bonds - Fedex Corp		75,466			97,151		_		_
Corporate Bonds - Keybank National Association)5,444			95,444		_		_
Corporate Bonds - Wast Mgmt Inc		75,844			97,844		_		_
Corporate Bonds - Amazon		7,044			97,049		_		_
Corporate Bonds - Johnson & Johnson		95,701		_	95,701		_		_
Corporate Bonds - Goldman Sachs Group		75,701		-	97,374		-		-
Corporate Bonds - Cordinan Sachs Group Corporate Bonds - Express Scripts		94,857		-	91,314		94,857		-
Corporate Bonds - Kellogg Co		95,080		-	-		95,080		-
Corporate Bonds - Kenogg Co Corporate Bonds - Credit Suisse London		75,080		-	-		97,350		-
Corporate Bonds - Credit Suisse London Corporate Bonds - Marriot Intl Inc)2,947		-	-		92,947		-
Corporate Bonds - Marriot Init Inc Corporate Bonds - 3M Co MTN		0,666		-	-		92,947		-
Corporate Bonds - 3M Co MTN Corporate Bonds - Bank of America Corp MTN		90,660		-	-		90,000	00	,660
Exchange Traded Products		13,453	0.21	3,453	-		-	90	,000
Common Stock					-		-		-
Certificates of Deposit		19,027 34,110		9,027 34,110	-		-		-
•	\$21,55		\$ 14,89		\$ 3,502,556	\$ 3	3,070,667	\$ 90	,660

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

Security Type	Fair	Value	ess than 1 Year	 1-5	 6-10	More than 10 Years	
Firemen's Pension & Relief:							
Federal Natl Mtg Assn	\$	96,815	\$ -	\$ 96,815	\$ -	\$ -	
Federal Home Ln MTG Corp MTN		490,450	-	490,450	-	-	
Federal Farm Cr Bks Cons		479,405	-	-	479,405	-	
Federal Farm Cr Bks Cons		472,620	-	-	472,620	-	
Federal Home Loan Banks		186,672	-	-	186,672	-	
Federal Farm Cr Bks Cons		484,180	-	-	484,180	-	
Federal Home Loan Banks		488,080	-	-	488,080	-	
Federal Home Ln MTG Corp MTN		488,810	-	-	488,810	-	
Corporate Bonds - Stanley Black & Decker Inc		249,008	249,008	-	-	-	
Corporate Bonds - Pepsico Inc		99,838	99,838	-	-	-	
Corporate Bonds - AT & T		99,630	99,630	-	-	-	
Corporate Bonds - BP Cap Mkts PLC		99,607	99,607	-	-	-	
Corporate Bonds - Coca Cola		98,952	98,952	-	-	-	
Corporate Bonds - Ebay		99,166	-	99,166	-	-	
Corporate Bonds - JP Morgan		99,055	-	99,055	-	-	
Corporate Bonds - Merck & Co		98,513	-	98,513	-	-	
Corporate Bonds - Chevron Corp		98,731	-	98,731	-	-	
Corporate Bonds - Exxon Mobil Corp		98,595	_	98,595	-	_	
Corporate Bonds - Consolidated Edison Inc		98,161	_	98,161	_	_	
Corporate Bonds - Ally Finl Inc		100,125	_	100,125	_	_	
Corporate Bonds - Ebay Inc		98,250	_	98,250	_	_	
Corporate Bonds - Royal Bk CDA		98,073	_	98,073	_	_	
Corporate Bonds - General Electric Capital Corp		96,824	_	96,824	_	_	
Corporate Bonds - Bank of Montreal		197,000	_	197,000	_	_	
Corporate Bonds - Johnson & Johnson		97,142	_	97,142			
Corporate Bonds - Caterpillar Finl Svcs S BE		96,034		96,034			
Corporate Bonds - United Technologies Corp		95,836		95,836			
Corporate Bonds - Verizon Communications		98,369		98,369			
Corporate Bonds - Goldman Sachs Group Inc		96,169	_	96,169	-	_	
Corporate Bonds - HSBC USA Inc		96,253	_	96,253	-	_	
Corporate Bonds - Fishe CSA inc		95,488	-	95,488	-	-	
Corporate Bonds - Fedex Corp		97,151	-	97,151	-	-	
Corporate Bonds - Fedex Corp Corporate Bonds - Keybank National Association		95,444	-	95,444	-	-	
Corporate Bonds - Waste Mgmt Inc		97,844	-	97,844	-	-	
Corporate Bonds - Amazon Com		97,044	-	97,044	-	-	
Corporate Bonds - Amazon Com Corporate Bonds - Johnson & Johnson			-		-	-	
Corporate Bonds - Johnson & Johnson Corporate Bonds - Goldman Sachs Group Inc		95,701	-	95,701	-	-	
		97,374	-	97,374	04.957	-	
Corporate Bonds - Express Scripts HLDG Co		94,857	-	-	94,857	-	
Corporate Bonds - Kellogg Co		95,080	-	-	95,080	-	
Corporate Bonds - Marriott Intl Inc		92,947	-	-	92,947	-	
Corporate Bonds - 3M Co		90,666	-	-	90,666	- 00.660	
Corporate Bonds - Bank of America Corp		90,660	-	-	-	90,660	
Corporate Bonds - JP Morgan Chase & Co		93,168		-	-	93,168	
Exchange Traded Products		8,528,081	8,528,081	-	-	-	
Common Stock		3,524,998	3,524,998	-	-	-	
Certificates of Deposit		984,842	 984,842	 -	 -	-	
	\$ 1	19,867,713	\$ 13,684,956	\$ 3,025,612	\$ 2,973,317	\$ 183,828	
Totals for interest rate risk	\$ 4	11,425,635	\$ 28,578,995	\$ 6,528,168	\$ 6,043,984	\$ 274,488	

Concentration of Credit Risk

The government has adopted the provisions contained in West Virginia Code §8-13-22a and c and §8-22-22 and §8-22-22a as its investment policy which does not allow for an investment in any one issuer that is in excess of nine percent of the government's total investment or ten percent of the pension fund total investment. Other limitations on investments are more fully described in Note I.D.I. The government does not have a policy for concentration of credit risk in addition to governing West Virginia statutes.

Any investment in one issuer of five percent or greater must be disclosed in accordance with GAAP. The Policemen's Pension Fund had five mutual fund investments in Ishares Russell Midcap Value ETF, Ishares Russell Midcap Growth ETF, Ishares Core S&P Mid-Cap ETF, Ishares Russell 2000 Value ETF, and SPDR S&P 500 ETF Trust Unit Ser 1 S&P that had seven percent, six percent, six percent, six percent, and five percent respectively; the Firemen's Pension Fund had five mutual fund investments in Ishares Russell Midcap Value ETF, Ishares Russell Midcap Growth ETF, Ishares Core S&P Mid-Cap ETF, Ishares Russell 2000 Value ETF, and SPDR S&P 500 ETF Trust Unit Ser 1 S&P that were seven percent, six percent, six percent, six percent and five percent respectively, of the total portfolio; and Spring Hill Cemetery had five mutual fund investments in Vanguard Growth Index Fund, Baird Aggregate Bond Fund, Credit Suisse Floating Rate High Income, Pimco Investment Grade Corp, and JOHCM International Select Fund that were eight percent, thirteen percent, nine percent, thirteen percent, and six percent, respectively, of the total portfolio at June 30, 2018.

Custodial Credit Risk

The City of Charleston's deposits with financial institutions are fully insured or collateralized by securities held in the government's name at June 30, 2018.

Fair Value of Investments

The City of Charleston measures and records its investments using fair value measurement guidelines established by GAAP. These guidelines recognize a three-tiered fair value hierarchy, as follows:

- Level 1: Quoted prices for identical investments in active markets;
- Level 2: Observable inputs other than quoted market prices; and,
- Level 3: Unobservable inputs.

At June 30, 2018, the Entity had the following recurring fair value measurements.

			_	Fair Value Measurements Using							
				Quoted Price Active Markets r Identical Assets		Significant Other Observable Inputs	Significant Unobservable Inputs				
Investments by fair value level - Police Pension	_	Total	_	Level 1	-	Level 2	Level 3				
Exchange Traded Products (ETPs) Common Stock Corporate Bonds	\$	9,313,453 3,849,027 3,646,720	\$	9,313,453 3,849,027 3,646,720	\$	- \$ -	- -				
US Treasury	_	3,564,612	_	3,564,612	-	-	-				
Total	\$	20,373,812	\$ _	20,373,812	\$	- \$	<u>-</u>				

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

			_	Fair Val	ue Me	easurements Usin	ng
				Quoted Price Active Markets Identical Assets		Significant Other Observable Inputs	Significant Unobservable Inputs
Investments by fair value level - Fire Pension	_	Total		Level 1	_	Level 2	Level 3
Exchange Traded Products (ETPs)	\$	8,528,081	\$	8,528,081	\$	- 9	-
Common Stock		3,524,998		3,524,998		-	-
Corporate Bonds		3,642,760		3,642,760		-	-
US Treasury	_	3,187,032	_	3,187,032	_	-	
Total	\$	18.882.871	\$	18.882.871	\$	- 9	· -

B. Receivables

		General		Coal Severance		Community Development		НОМЕ		Rail Trail
Receivables:	_				-					
Accounts	\$	5,126,848	\$	-	\$	-	\$	-	\$	-
Accrued interest		6,532		-		-		-		-
Taxes		16,916,104		42,183		-		-		-
Loans		-		-		2,781,833		2,842,045		-
Grants	_		_	-		104,847		40,002	_	2,449,054
Gross receivables		22,049,484		42,183		2,886,680		2,882,047		2,449,054
Less: allowance										
for uncollectible	_	(81,131)	_		_	(697,336)			_	_
Net total										
receivables	\$_	21,968,353	\$_	42,183	\$	2,189,344	\$	2,882,047	\$	2,449,054
				Civic		Parking		nmajor Funds		
			_	Center	_	System	and I	Fiduciary Fund	ds _	Total
Receivables:										
Accounts			\$	283,951	\$	164,135	\$	515,157	S	6,090,091
Accrued interest				-		-		85,872		92,404
Taxes				-		-		-		16,958,287
Loans				-		-		259,309		5,883,187
Grants			_		_		_	1,234,425	_	3,828,328
Gross receivables				283,951		164,135		2,094,763		32,852,297
Less: allowance										
for uncollectible			_		_	(22,000)	_	(50,048)	_	(850,515)
Net total										
receivables			\$_	283,951	\$	142,135	\$	2,044,715	§ <u> </u>	32,001,782

Governmental funds report unavailable revenue as deferred inflow of resources in connection with receivables for revenues that are not considered to be available to liquidate liabilities of the current period. Governmental funds report advance payments in connection with resources that have been received, but not yet earned. At the end of the current fiscal year, the various components of deferred inflows and unearned revenue reported in the governmental funds were as follows:

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

	Deferred Inflows			Unearned
Property Taxes	\$	766,332	\$	-
Prepaid License Fees, Advance Office Rental,				
and Prepaid Cemetery Burial Fees (general fund)		-		99,825
Grant draw downs prior to meeting all eligibility requirements		-		5,094,535
Total	\$	766,332	\$	5,194,360

C. Capital Assets

Capital asset activity for the fiscal year ended June 30, 2018, was as follows:

	Primary Government									
	_	Beginning						Ending		
	_	Balance		Increases	_	Decreases		Balance		
Governmental activities:										
Capital assets, not being depreciated:										
Land	\$	9,181,692	\$	124,150	\$	-	\$	9,305,842		
Construction in progress	_	58,062,719	_	46,357,116	_	(8,578,751)		95,841,084		
Total capital assets not being			-		-	_				
depreciated	_	67,244,411		46,481,266	-	(8,578,751)	_	105,146,926		
Capital assets being depreciated:										
Buildings and improvements		51,848,976		595,964		(29,809)		52,415,131		
Structures and improvements		22,036,466		6,111,062		-		28,147,528		
Machinery and equipment		19,757,182		1,174,552		(770,350)		20,161,384		
Vehicles		21,051,650		2,345,120		(1,653,321)		21,743,449		
Furniture		340,010		-		-		340,010		
Infrastructure		103,663,182		1,741,662		-		105,404,844		
Total capital assets being depreciated		218,697,466	-	11,968,360	-	(2,453,480)		228,212,346		
Less accumulated depreciation:			-		-					
Buildings and improvements		(25,246,122)		(1,162,390)		29,809		(26,378,703)		
Structures and improvements		(12,271,604)		(785,964)		-		(13,057,568)		
Machinery and equipment		(15,651,413)		(1,358,620)		768,890		(16,241,143)		
Vehicles		(14,706,319)		(2,271,845)		1,600,773		(15,377,391)		
Furniture		(340,264)		-		-		(340,264)		
Infrastructure		(64,176,503)		(2,190,148)		-		(66,366,651)		
Total accumulated depreciation	-	(132,392,225)		(7,768,967)	-	2,399,472		(137,761,720)		
Total capital assets being										
depreciated, net	-	86,305,241		4,199,393	-	(54,008)	_	90,450,626		
Governmental activities capital assets, net	\$_	153,549,652	\$	50,680,659	\$	(8,632,759)	\$	195,597,552		

		Beginning Balance		Increases		Decreases		Ending Balance
Business-type activities:	_						•	
Capital assets, not being depreciated:								
Land	\$	4,366,447	\$	-	\$	-	\$	4,366,447
Construction in progress	_	319,593	_	323,998	_	(290,365)		353,226
Total capital assets, not being								
depreciated	_	4,686,040	_	323,998	_	(290,365)		4,719,673
Capital assets being depreciated:								
Buildings and improvements		68,208,743		12,182		(2,617)		68,218,308
Structures and improvement		783,577		-		-		783,577
Machinery and equipment		2,230,845		372,089		(7,598)		2,595,336
Vehicles	_	183,718	_		_			183,718
Total capital assets being depreciated	_	71,406,883	_	384,271		(10,215)		71,780,939
Less accumulated depreciation:	_		_					_
Buildings and improvements		(56,219,951)		(1,049,970)		2,617		(57,267,304)
Structures and improvements		(525,918)		(26,513)		-		(552,431)
Machinery and equipment		(1,890,310)		(95,349)		7,598		(1,978,061)
Vehicles	_	(88,997)	_	(28,381)	_			(117,378)
Total accumulated depreciation		(58,725,176)		(1,200,213)		10,215		(59,915,174)
Total capital assets being	_		_				-	_
depreciated, net	_	12,681,707		(815,942)	_			11,865,765
Business-type activities capital	_		_					
assets, net	\$	17,367,747	\$	(491,944)	\$_	(290,365)	\$	16,585,438

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental activities:		
General government	\$	2,742,397
Public safety		2,154,469
Highways and streets, including depreciation		
of general infrastructure assets		1,078,389
Health and sanitation		590,102
Culture and recreation		1,123,409
Social services		80,201
Total depreciation expense-governmental activities	\$_	7,768,967
Business-type activities:		
Civic Center	\$	452,222
Parking System	_	747,991
Total depreciation expense-business-type activities	\$_	1,200,213

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

Construction in Progress

The government has active construction projects as of June 30, 2018. The projects include street, retaining walls, Bike/Pedestrian trail, Civic Center expansion and renovation, and Fire Station Remodel. At year end, the amounts for governmental and business-type activities spent-to-date are as follows:

Project	Spent-to-Date	Funded
Fire Stations Remodel & Upgrades	\$ 1,248,024	General Fund
Timberview Drive Culvert	1,584	General Fund
Fiber Optics City Wide	50,543	General Fund
Myrtle Road Storm Sewer	29,407	General Fund
Safe Routes to School - Piedmont Elementary	494,262	General Fund
South Side Bridge Inspection & Rehabilitation	112,039	General Fund
Rails to Trails Bike / Pedestrian Path	2,157,537	General Fund
Civic Center Expansion & Renovation	92,065,360	Sales & Use Tax
Parking Meters	35,554	Parking
Total	\$ 96,194,310	

D. Interfund Receivables, Payables, and Transfers

The composition of interfund balances as of June 30, 2018, is as follows:

Interfund receivables/payables:

Receivable Fund	Payable Fund	Purpose	_	Amount
General	Civic Center	Reimbursements Insurance/Fuel	\$	8,307
Civic Center	Nonmajor Governmental Fund	Debt Service		169
Civic Center	General Fund & Civic Center Project	Insurance reimbursements, and computer		12,850
General	Parking System	Reimbursement Insurance/Fuel		4,804
Parking	General	Validated Tickets		12,006
General	CDBG	Reimbursement Salary & Utilities		99,941
General	Home	Reimbursement Salary & Utilities		11,342
General	Nonmajor Governmental Fund	Reimbursements Salaries, loans,		
		and transfer of fines		1,169,496
Rail Trail Project Fund	Nonmajor Governmental Fund	Transfers for projects		169,880
Nonmajor Governmental Funds	General Fund	Endowment and Loans		35,856
Nonmajor Governmental Funds	Rail Trail Project Fund	Loans for grant reimbursement		1,520,994
Nonmajor Governmental Funds	Nonmajor Governmental Fund	Loans & Transfers		4,604,297
Nonmajor Governmental Funds	Agency Fund	Reimbursements		19,139
•	Total		\$	7,669,081

Interfund transfers:

							 Fransfers In					
		General	Civic Center		Rail	Springhill	Nonmajor	Civic		Parking	Agency	Total
	_	Fund	Project Fund		Trail	Cemetary	 Governmental	Center	_	System	Funds	Transfers Out
Transfers out:				-			_	 				_
General fund	\$	10,480,319	\$ 1,170	\$	1,690,443	\$ 16,700	\$ 11,774,925	\$ 1,844,051	5	10,837	\$ 10,000 \$	25,828,445
Coal severance tax		-	-		-	-	-	139,226		-	-	139,226
Nonmajor govern-												
mental funds		3,657,624	-		-	-	634,001	24,231		10,225	-	4,326,081
Parking		-	-		-	-	-	308,845		-	-	308,845
Civic Center	_	-	-		-	_	 84,738			-	-	84,738
Total Transfers												
In	\$	14,137,943	\$ 1,170	\$	1,690,443	\$ 16,700	\$ 12,493,664	\$ 2,316,353 \$	· _	21,062	\$ 10,000 \$	30,687,335

The general fund interfund transfers provide appropriations to subsidize the Civic Center for healthcare, debt service and operating costs. The general fund interfund transfers also supports the various capital project and debt service needs throughout the City.

E. Leases

Capital Leases

The government has entered into lease agreements as lessee for financing the acquisition of recreation, office equipment and public safety equipment. These lease agreements qualify as capital leases for accounting purposes, and, therefore have been recorded at the present value of the future minimum lease payments as of the inception date.

On November 17, 2016, the City of Charleston issued \$4,310,000 of Taxable Lease Revenue Refunding and Improvement Bonds (The City of Charleston Stadium Project), Series 2016A. The proceeds of which are to be used to current to currently refund the Series 2004 Bonds, pay the costs of improvements to the facilities by upgrading and replacing the technology in the scoreboard and pay costs of issuance.

The assets acquired through capital leases are as follows (We noted an error in the prior year note in the machinery, equipment and vehicles amount. The adjustment was made in this fiscal year):

Asset		Governmental Activities	 Civic Center	 Parking System
Appalachian Power Park	\$	21,438,651	\$ -	\$ -
Machinery, equipment and vehicles		16,063,849	-	196,998
Less: accumulated depreciation		(19,037,384)	-	(196,998)
Total	\$	18,465,116	\$ -	\$ _
	_			

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2018, were as follows:

Year Ending June 30	_	Governmental Activities			
2019	\$	3,023,367			
2020		2,553,795			
2021		1,871,484			
2022		1,239,160			
2023		759,454			
2024-2028		1,193,332			
Total minimum lease payments		10,640,592			
Less: amount representing interest		(561,653)			
Present value of minimum lease payments	\$	10,078,939			

F. Long Term Operating Leases

The City is the owner of a ball park stadium and has entered into a stadium license, lease, and service agreement with a class Single "A" baseball club. The lease is for a period of twenty years. This parcel of land known as the "Morris Square Block" also contains an office building which the City leases under operating leases with commercial tenants with various renewable terms. The ball park and Morris Square office building are recorded at a cost of \$21,438,651 plus land and renovations at a cost of \$8,667,220 for a total of \$30,105,871 with accumulated depreciation of \$7,756,511 at June 30, 2018. Rents totaled \$705,186 for the fiscal year 2018. The rents are generally based upon square footage and are payable in monthly, quarterly, or annual installments in accordance with the respective lease agreements.

Minimum future rentals to be received on non-cancelable leases have remaining terms in excess of one year as of June 30, 2018 for each of the next five years and thereafter and in the aggregate are as follows:

June 30,		Amount				
2010	ø	601 711				
2019	\$	691,711				
2020		624,271				
2021		641,155				
2022		641,155				
2023		641,155				
2024-2028		1,431,191				
		_				
Total	\$	4,670,638				

G. Long-term Debt

General Obligation Bonds

The government has issued general obligation bonds to provide for the acquisition and construction of major capital facilities in prior years; however, the City as of June 30, 2018 has no general obligation bonds payable.

Revenue Bonds

The City has issued bonds in prior years where the government pledged designated revenues to pay debt service. The proceeds of these bonds were used to acquire or construct assets. The City has the following revenue bonds outstanding at June 30, 2018:

Governmental Activities:

The Charleston Building Commission, a blended component unit of the City, issued the Public Safety Center Refunding Lease-Revenue Bonds Series 2009 in the amount of \$1,180,000 to current refund the 1999 Series which was used to acquire, construct, and equip a new public safety center. The bonds are secured by a first lien on the rental payments to be paid to the Commission pursuant to the Contract of Lease - Purchase between the Commission and the City. The irrevocable pledge of lease payments are required to be in sufficient amount to pay principal in the amount of \$565,000 and interest in the amount of \$88,910 on the bonds when due until bond maturity in 2024. During the fiscal year 2018 lease payments in the principal amount of \$80,000 and interest in the amount of \$27,530 were used to pay the debt service on these bonds.

The Charleston Building Commission, a blended component unit of the City, issued the Charleston Building Commission Lease-Revenue Refunding Bonds (Center for Arts and Sciences of West Virginia Project), Series 2010 in the amount of \$2,280,000 to current refund the 1999 Series which was used to acquire and equip the Center. These bonds are a limited special obligation of the Commission payable solely from the revenues and receipts derived from leasing the equipment. The irrevocable pledge of lease payments are required to be in sufficient amount to pay principal in the amount of \$1,095,000 and interest in the amount of \$168,163 on the bonds when due until bond maturity in 2024. During the fiscal year 2018 lease payments in the principal amount of \$160,000 and interest in the amount of \$52,344 were used to pay the debt service on the bonds.

The City of Charleston issued Sales Tax Revenue Bonds (Civic Center Renovation Project), Series 2015, on August 17, 2016 in the amount of \$97,250,000. These bonds were issued to renovate the existing Civic Center. The City of Charleston implemented a Sales Tax Ordinance requiring that the Municipal Sales Tax Revenues each quarter be utilized to satisfy the debt service requirements and any prior debt service requirements deficit each fiscal year on, and to replenish any required reserves in accordance with the bond documents for, any bonds issued by, or other obligations incurred by, the City, from time to time, including any refunding bonds, to finance improvements to the Charleston Convention and Civic Center. These revenues are required to be sufficient to pay the principal amount of \$3,818,000 and interest amount of \$3,479,369.

Revenue Bonds – Business-type Activities

The City of Charleston, WV Civic Center Improvement Bonds, Series 1998 in the amount of \$3,635,000 were issued for the purpose of acquiring, equipping and making improvements to the Charleston Civic Center secured by revenues pledged from hotel occupancy tax and coal severance tax. Remaining revenues pledged are equal to the outstanding debt in the principal amount of \$1,300,000 and interest in the amount of \$241,995 until bond maturity in 2023. During the fiscal year 2018 these pledged revenues were used to pay the principal amount of \$180,000 and interest amount of \$75,480 were used to pay the debt service on these bonds which is 5.4% of the specified revenues.

The Civic Center Refunding Improvement Bonds, Series 2009, in the amount of \$3,275,000 were issued to current refund the Series 1999 which were issued to construct additions, betterments, and improvements to the Civic Center secured by pledged revenues from hotel occupancy tax and coal severance tax. Remaining revenues pledged are equal to the principal amount of \$1,795,000 and interest amount of \$285,050 until bond maturity in 2024. During the fiscal year 2018 these pledged revenues were used to pay the principal amount of \$220,000 and interest amount of \$81,000 on these bonds which is 4.71% of the specified revenues.

The Charleston Building Commission Civic Center Refunding Lease Revenue Bonds, Series 2009 issued in the amount of \$1,325,000 to current refund the Series 1999 which were issued for the acquisition, construction, and new equipment installed at the Civic Center payable solely from revenues to be derived from lease payments to the Commission. This irrevocable pledge of lease payments is required to be sufficient in amount to pay principal of \$710,000 and interest of \$112,320 until bond maturity in 2024. During the fiscal year 2018 lease payments in the principal amount of \$90,000 and interest amount of \$32,100 were used to pay the debt service on these bonds.

Revenue bonds outstanding, net of unamortized discounts of \$107,570 (Public Safety Center \$12,083; Center for the Arts & Sciences \$28,419; and Civic Center of \$67,068) at year end are as follows:

							Balance
Purpose	Maturity Dates	Interest Rates		Issued		Retired	June 30, 2018
Governmental activities:					_		
Public Safety Center Refunding Series 2009	2024	3.00-4.40%	\$	1,180,000	\$	(615,000)	\$ 565,000
Center for the Arts & Sciences Refunding							
Series 2010	2024	3.10-4.375%		2,280,000		(1,185,000)	1,095,000
Civic Center Project Series 2015	2035	4%		97,250,000		(10,178,000)	87,072,000
Less: Bond discount				(163,895)		123,394	(40,501)
Total governmental activities			\$	100,546,105	\$	(11,854,606)	\$ 88,691,499
Business-type activities:							
Civic Center Improvement Series 1998	2023	4.60-5.10%	\$	3,635,000	\$	(2,335,000)	\$ 1,300,000
Civic Center Improvement Refunding							
Series 2009	2024	3.00-4.40%		3,275,000		(1,480,000)	1,795,000
Civic Center Lease Revenue Series 1999							
Series 2009	2024	3.00-4.40%		1,325,000		(615,000)	710,000
Less: Bond discount			_	(1,061,733)	_	994,665	(67,068)
Total revenue bonds			\$	7,173,267	\$	(3,435,335)	\$ 3,737,932

Revenue bond debt service requirements to maturity are as follows:

		Gove	rnme	ntal		Busii	ness-typ	pe				
Year		Ac	tivitie	es		Activities						
Ended	_	Principal	_	Interest	_	Principal		Interest				
2019	\$	4,221,000	\$	3,401,025	\$	510,000	\$	166,800				
2020		4,380,000		3,236,225		530,000		143,780				
2021		4,545,000		3,064,957		550,000		119,510				
2022		4,727,000		2,887,236		570,000		94,310				
2023		4,916,000		2,702,136		610,000		67,490				
2024-2028		26,253,000		10,546,130		1,035,000		47,475				
2029-2033		27,208,000		5,234,270		-		-				
2034-2038		12,482,000		632,370		-		-				
Totals	\$	88,732,000	\$	31,704,349	\$	3,805,000	\$	639,365				

Changes in Long-term Liabilities

	Governmental Activities									
		Beginning						Ending		Due Within
	_	Balance	-	Additions	_	Reductions	-	Balance	_	One Year
Revenue Bonds	\$	92,790,000	\$		\$	(4,058,000)	\$	88,732,000	\$	4,221,000
Less deferred amounts:										
Bond discount		(47,343)				6,842	_	(40,501)		-
Total bonds payable		92,742,657	_	-		(4,051,158)		88,691,499		4,221,000
Capital leases		10,316,103		2,820,500		(3,057,664)		10,078,939		2,839,748
Net OPEB obligation		279,132,633		12,867,592		-		292,000,225		-
Net pension liability		345,775,829		-		(11,041,530)		334,734,299		-
Claims and judgments		3,945,896		69,164				4,015,060		-
Governmental activities	_		_		_					
Long-term liabilities	\$	731,913,118	\$	15,757,256	\$	(18,150,352)	\$	729,520,022	\$	7,060,748

	_	Business-type Activities								
	_	Beginning Balance	_	Additions	_	Reductions	_	Ending Balance	_	Due Within One Year
Revenue bonds payable Less: deferred amounts:	\$	4,295,000	\$	-	\$	(490,000)	\$	3,805,000	\$	510,000
Bond discount		(77,997)		-		10,929		(67,068)		-
Total bonds payable		4,217,003		-		(479,071)		3,737,932		510,000
Total OPEB obligation		8,878,463		409,284		-		9,287,747		-
Compensated absences	_	87,189	_	100,795	_	(94,258)	_	93,726	_	93,726
Business-type activities	<u>-</u>		_		_		_	_		_
Long-term liabilities	\$	13,182,655	\$	510,079	\$_	(573,329)	\$	13,119,405	\$	603,726

For the governmental activities, the General Fund has been used to liquidate other long-term liabilities.

Conduit Debt

On June 17, 2009, the Charleston Building Commission, a blended component unit of the City, issued the Charleston Building Commission University Facilities Revenue Bonds (The University of Charleston, Inc.) Series 2009 in the principal amount of \$22,000,000 for the purpose of financing the costs of designing, acquiring, constructing and equipping an approximately 150-bed student housing facility upon the University of Charleston campus and designing, acquiring and constructing an approximately 525-space motor vehicle parking facility upon the University of Charleston campus. This debt was issued for the express purpose of providing financing to a specific third party that is not a part of the City of Charleston financial reporting entity. This obligation bears the name of the Charleston Building Commission, however, the Commission is not responsible for the payment of the original debt but rather the debt is secured by payments to be paid by the nongovernmental entity.

H. Restricted Assets and Investments

The balances of the restricted asset accounts and investments for the primary government are as follows:

	Governmental Activities		siness-type Activities
Customer deposits	\$	-	\$ 327,523
Cash - contractual agreement		486,917	-
Debt service		4,070,453	-
WV Board of Treasury short term bond pool - investment		2,857,134	-
WV Board of Treasury money market pool - investment		12,055,773	-
Endowment fund - investments		2,226,162	-
West Virginia Municipal Bond Commission		179,153	1,339,931
TIF District account		_	1,398,109
Revenue bond operations and maintenance account			 1,603,416
Total restricted assets and investments	\$	21,875,592	\$ 4,668,979

I. Fund Balance Detail

At year-end, the detail of the government's fund balances is as follows:

	General Fund	Coal Severance	Community Development	HOME	Convention & Civic Center Project	Rail Trail Project	Nonmajor Funds	Total
Nonspendable:		_				_		
	\$ 547,986	\$	\$	\$	\$	\$	\$	\$ 547,986
Perpetual Care Cemetery							1,291,254	1,291,254
Restricted:					C 000 510			C 000 510
Civic Center capital improvements					6,989,518		261.651	6,989,518
Police protection Public trusts lands							364,651 44,893	364,651 44,893
Human Rights							44,893 15,602	44,893 15,602
Ball Park							90,693	90,693
Perpetual Care Cemetery							*	1,157,466
• •	1 047 040						1,157,466	
Equipment lease purchases Debt service	1,867,862	40.011						1,867,862
	369,667	42,211	2.402				5,534,442	5,946,320
Economic Development			3,403				150,408	153,811
Municipal Court							124,826	124,826
Public Arts							148,160	148,160
Landfill Closure							3,354,872	3,354,872
Historic Preservation							2,601	2,601
Committed:								
Highway beautification							31,459	31,459
Civic Center debt & pension reserve	14,768,099							14,768,099
Public Safety	12,282						7,950	20,232
Sanitation							416,655	416,655
Bridges, highways & infrastructure							4,579,583	4,579,583
Civic Center capital improvements	7,216,014						336,350	7,552,364
Municipal Auditorium capital improvements							138,327	138,327
City facilities capital improvements							6,302,391	6,302,391
Employee Insurance	6,025,453							6,025,453
Recreational soccer fields							3,081	3,081
Culture and Recreation							56,630	56,630
Community development	72,757						165,229	237,986
Ball Park							27,032	27,032
Assigned:								
Professional government services	1,145,238							1,145,238
Public Safety	237,900							237,900
Culture and Recreation	7							7
Unassigned	20,512,984							20,512,984
Total fund balances	\$ 52,776,249	\$ 42,211	\$ 3,403	\$	\$ 6,989,518	-	\$ 24,344,555	\$ 84,155,936

J. Benefits Funded by the State of West Virginia

For the year ended June 30, 2018, the State of West Virginia contributed estimated payments on behalf of the government's public safety employees in accordance with West Virginia State Code §33-3-14d. These contributions are funded by State collections of insurance premium tax and are shown in the General Fund (Employer) Statement of Revenues, Expenditures, and Changes in Fund Balance as Intergovernmental-State revenues and as Public Safety Expenditures for the contribution to the Police and Fire Pension Funds in accordance with GAAP. The State contributions were deposited directly into the Policemen's and Firemen's Pension Funds as follows:

Plan	 Amount
Policemen's Pension and Relief Fund	\$ 1,737,631
Firemen's Pension and Relief Fund	1,735,139
Total	\$ 3,472,770

K. Restatement of Beginning Fund Balance and Net Position

Beginning fund balance for the Police & Fire Donation fund was restated at July 1, 2017 due to a payable amount that was not recorded. Governmental activities net position was restated at July 1, 2017 due to a payable amount that was not recorded. Governmental Activities and Business-type Activities beginning net positions for July 1, 2017 were both restated due to the implementation of *GASB 75*, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

	_	Police & Fire Donation		
Fund balance, as previously stated Add:	\$	8,980		
Accounts Payable		(162)		
Total fund balance, restated	\$	8,818		
	_	Governmental Activities	•	Business-type Activities
Net Position, as previously stated Add:	\$	(210,327,627)	\$	18,156,672
Deferred Outflows		7,089,891		225,511
Less:				
Accounts Payable		(162)		-
OPEB Liability		(241,726,050)		(6,277,174)
Deferred Inflows		(7,407,671)	_	(235,619)
Total net position, restated	\$	(452,371,619)	\$	11,869,390

IV. OTHER INFORMATION

A. Risk Management

The government is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; and natural disasters for which the government carries insurance with Commercial Insurance Services for umbrella (general liability) insurance for these various risks.

The City covers its workers' compensation liability by retaining and self-insuring the first \$300,000 of each claim and maintaining layers of excess insurance that indemnifies the City for claims costs exceeding its self-insured retention limits. A Letter of Credit for \$750,000 is held as collateral by the Offices of the Insurance Commissioner as security for the City's self-insured retention. No amounts have been drawn upon or are outstanding on the Letter of Credit at June 30, 2018. Claims are adjusted through a third-party administrator contracted by the City.

Liabilities are reported when it is probable a loss has occurred and the amount of the loss can be reasonably estimated.

Claims liabilities are calculated considering the effects of inflation, recent claim settlement trends including frequency and amount of pay-outs and other economic and social factors. The liability for claims and judgments include an amount for claims that have been incurred but not reported (IBNRs). An excess coverage insurance policy covers individual claims in excess of \$300,000 for liability retention and loss and \$600,000 for workers' compensation retention-all employees. Settlements have not exceeded coverage for each of the past three fiscal years. Changes in the balances of claims liabilities during the past two years are as follows:

	_	Year Ended 6/30/2017		Year Ended 6/30/2018
Unpaid claims, beginning of fiscal year	\$	4,092,452	\$	3,945,896
Incurred claims (including IBNRs)		1,497,482		1,865,405
Claims paid	_	(1,644,038)	_	(1,796,241)
Unpaid claims, end of fiscal year	\$	3,945,896	\$	4,015,060

The government is the owner and permit holder for the City of Charleston's landfill. In accordance with the provisions of an Operating Agreement between the government and contractor dated February 15, 1994, the government maintains a contingency fund for the closure/post closure costs for the landfill in the event of default by contractor.

B. Contingent Liabilities

Amounts received or receivable from grantor agencies are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds.

The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time although the government expects such amounts, if any, to be immaterial.

The government is a defendant in various lawsuits. Although the outcome of these lawsuits is not presently determinable, it is the opinion of the government's counsel that resolution of these matters will not have a material effect on the financial condition of the government.

C. Deferred Compensation Plan

The government offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all full-time government employees at their option, permits participants to defer a portion of their salary until future years. The deferred compensation is not available to participants until termination, retirement, death or unforeseeable emergency.

All amounts of compensation deferred under the plan, all property and rights purchased with those amounts, and all income attributable to those amounts, property or rights are held for the exclusive benefit of the participants and their beneficiaries.

D. Joint Venture

The Kanawha-Charleston Board of Health is a multi-government arrangement which qualifies as a joint venture. An annual contract is signed between the Board, Kanawha County and the City of Charleston. The Kanawha-Charleston Board of Health is a separate and specific activity which is jointly controlled by the County and City due to their shared responsibility for appointment of the five-member Board. In addition, there is an ongoing financial responsibility for the participating governments pursuant to Article 2, Chapter 16, and Paragraph 14 of the Code of West Virginia which states in part "the appointing authorities for local boards of health shall provide financial support for the operation of the local health department." It further authorizes the county or municipality to appropriate and spend money from the general funds for public health purposes and to pay the expenses of the operation of the local board of health services and facilities. There is no ongoing financial interest for the participating governments. Complete financial statements for the Kanawha-Charleston Board of Health can be obtained at the entity's administrative offices.

E. Donor-Restricted Endowment

The City of Charleston was a recipient of a donor-restricted endowment for the Spring Hill Cemetery. The corpus of the trust is non-expendable and only the income earned from the trust may be spent for the general care and maintenance of the cemetery. The government's council at its regular meeting held on November 16, 1970, adopted a resolution authorizing the creation of Spring Hill, Inc. and charged the corporation with the management of funds it might receive for the perpetual care of Spring Hill Cemetery. The corporation qualified as a tax-exempt organization under Section 501(c) (13) of the Internal Revenue Code of 1954. The unspent endowment earnings of \$1,056,833 since the inception may be spent for the general maintenance of the cemetery. This amount is reported in the government's net assets as restricted for perpetual care-expendable.

F. Unrestricted Net Position (Deficit)

Total unrestricted net position before OPEB liability and net pension liability	\$ 47,257,233
Less: OPEB liability	301,287,972
Less: Net pension liability - PERS	6,125,431
Less: Net pension liability - Police and Fire	328,608,868
Less: Deferred inflows of resources - OPEB	6,369,407
Add: Deferred outflows of resources - OPEB	6,096,168
Less: Deferred inflows of resources – net pension liability - PERS	1,849,709
Add: Deferred outflows of resources - net pension liability - PERS	3,157,183
Less: Deferred inflows of resources – net pension liability - Police and Fire	245,653
Add: Deferred outflows of resources - net pension liability - Police and Fire	 486,058
Total unrestricted deficit	\$ (587,490,298)

G. Post-Employment Healthcare Plan

IV: G.1. Plan Descriptions, Contribution Information, and Funding Policies

The City of Charleston, West Virginia provides continuation of medical insurance to employees that retire under the WV Public Employees Retirement System, the City of Charleston's Policemen's Pension & Relief Fund, and the Firemen's Pension & Relief Fund. The City maintains a single employer self-insured defined benefit health plan including dental and vision administered by HealthSmart Benefit Solutions, Inc., a third-party administrator. The health plan levels of benefits, employee contributions, and employer contributions were authorized by the City Council and any amendments to the health plan must be approved and authorized by the Council. The health plan is not accounted for as a trust fund, as an irrevocable trust has not been established to account for the health plan. The health plan does not issue a separate report. The activity of the health plan is reported in the General Fund, Civic Center Revenue Fund, and Parking System Revenue Fund.

Under the substantive plan provisions all Medicare retirees are covered under a Medicare Advantage plan that is fully-insured and experience-rated. At January 1, 2018 premium rates for medical for single are \$188.52 and for retiree and spouse \$292.50.

Due to State law WV 8-12-8; retirees must not pay more for health care coverage than active employees. As a result, all members who were hired after July 1, 1984 will all pay the same contributions at retirement. In the prior valuation, all employees hired after July 1, 2000 contribute a) the COBRA rate less b) a 2.0% credit for every year of service (limited to 50%).

Due to the substantive plan provision change, the health care coverage election rate assumption for retirees who were hired after July 1, 2000 has increased. Since these retirees will no longer pay the full cost of coverage, 90% of active employees with current coverage and no coverage are assumed to elect coverage at the end of the sick leave benefits free-period. It is assumed that 100% of inactive employees with current coverage will elect coverage and that there will be no inactive employees with no coverage. Upon death of the retiree or active employee, it is assumed 40% of the surviving spouses will elect coverage.

Non-uniform employees are eligible to receive retiree health care coverage at the earlier of age 55 with 25 years of service; or age 60 with 5 years of service.

Police and fire uniform employees are eligible to receive retiree health care coverage at the earlier of age 50 with 20 years of service or age 65.

Upon the death of the retiree or active employee, the surviving spouse may continue coverage by paying the full COBRA rate.

The City subsidizes retiree health care coverage for lifetime. The City's subsidy depends on the hire date. Retirees receive free coverage if they are eligible for sick leave benefits at retirement. Once the sick leave benefits end, retirees are responsible for the portion of the premium rate not subsidized by the City. Effective as January 1, 2018 the monthly retiree contribution for non-tobacco users is as follows:

	Under 65		Ov	ver 65
Date of Hire	Retiree & Single Spouse		Single	Retiree & Spouse
Before July 1, 1984 Non-uniform employees are eligible to receive retiree health care coverage at the earlier of age 55 with 25 years of service; or age 60 with 5 years of service.	\$ 189	\$ 293	\$ 92	\$ 96
Uniform	\$ 162	\$ 239	\$ 92	\$ 96
July 1, 1984 to present	\$ 189	\$ 293	\$ 92	\$ 96

The City does not have a practice of increasing the retiree contributions. For GASB 75 purposes, it was assumed that these rates will increase by 4.0% annually.

Active general employees hired before January 1, 2015 and police and fire employees hired before January 1, 2013 can roll over an unlimited number of unused sick leave annually, which upon retirement can be converted to free health care coverage at two days of unused sick leave for one month of single coverage or three days for one month family coverage. Active general employees hired on or after January 1, 2015 and police and fire employees hired on or after January 1, 2013 can convert up to six months of unused sick time for single coverage and up to four and a half months for family coverage.

The same benefit options are available to retirees as active employees. Effective January 1, 2015 the City's health plan becomes self-insured for all participants (pre-Medicare and post-Medicare retirees).

The monthly COBRA rates effective on January 1, 2018 are \$765.94 for medical and prescription drugs for single and \$1,531.88 for employee and spouse.

The number of participants as of June 30, 2018 the effective date of the OPEB GASB 74/75 actuarial valuation, was 786 active employees and 502 retired employees.

Employees who retire under the WV Public Employees Retirement System (P.E.I.A.) have the option of maintaining the City's OPEB plan or electing P.E.I.A insurance.

The City's current funding policy for post-employment health care benefits is on a pay-as-you-go basis.

The government does not provide post-retirement health benefits except those mandated by the Consolidated Omnibus Budget Reconciliation Act (COBRA). The requirements established by COBRA are fully funded by employees who elect coverage under the Act, and no direct costs are incurred by the City. However, employees who elect COBRA are covered under the City's self-insured health plan as are all active employees and those retired employees who maintain City health plan coverage.

IV: G.2. Actuarial Methods and Assumptions

In the June 30, 2018 actuarial valuation, the assumptions used represent a reasonable long-term expectation of future OPEB outcomes. As national economic and employer experience change over time, the assumptions will be tested for ongoing reasonableness and, if necessary, updated.

There were changes to the actuarial methods and assumptions since the previous GASB valuation for fiscal year ending June 30, 2017. The City of Charleston implemented *GASB 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions* in fiscal year 2018. In accordance with GASB No. 75, the actuarial cost has been updated from Projected Unit Credit with linear proration to decrement to Entry Age Normal Level % of Salary. In conjunction with this change, the payroll growth assumption has been updated from 3.00% per year to 3.00% per year plus annual merit scales based on the West Virginia Public Employees' Retirement System actuarial valuation as of June 30, 2017. The net impact of these changes is an increase in the City's liabilities.

The City also implemented the following change in accordance with GASB No. 75. The discount rate as of the Measurement Date has been updated to be based on a yield for 20-year tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale) tax-exempt, high quality 20-year municipal bonds. The prior full valuation used a discount rate of 5.00%. The current full valuation uses a discount rate of 3.58% as of June 30, 2017 and 3.87% as of June 30, 2018. This change has caused a significant increase in liabilities as of the beginning of the year and a decrease in liabilities during the year. The discount rate will be updated annually to reflect market conditions as of the Measurement Date.

The mortality assumption has been updated from a RPH-2016 Total Dataset Mortality fully generational using Scale MP-2016 to RPH-2017 Total Dataset Mortality Table fully generational using ScaleMP-2017. This change led to a slight decrease in liabilities.

The Health care trend rates have also been reset to prior year levels, as noted below.

Census Data Census data was provided by the City in May 2018 and no material modifications were made to the census data.

Measurement Date June 30, 2018

Discount Rate 3.58 % as of July 1, 2017 and 3.87% as of June 30, 2018

Payroll Growth 3.0% general wage inflation per year plus the annual merit scale based on the West Virginia Public Employees' Retirement System actuarial valuation as of June 30, 2017. The rates are as follows: Age 20, Rate 3.00%; Age 30, Rate 1.60%; Age 40, Rate 1.10%, Age 50, Rate 0.85%; Age 60+, Rate 0.35%.

Cost Method Entry Age Normal Level % of Salary Method where: Service cost for each individual participant, payable for the date of employment to date of retirement, is sufficient to pay for the participant's benefits at retirement; and Annual Service Cost is constant percentage of the participant's salary that is assumed to increase according to the Payroll Growth.

Employer Funding Policy Pay-as-you-go cash basis.

Mortality SOA RPH-2017 Total Dataset Mortality Table fully generated with Scale MP-2017.

Disability None.

Sick Leave Benefits Percentage of employees eligible for the sick leave benefits at retirement is assumed to be: 1) 90% for police officers 2) 60% for general employees and firefighters. All employees eligible for the sick leave benefit are assumed to have five years of free coverage.

For general employees hired after January 1, 2015 and police and fire employees hired after January 1, 2013, it is assumed that none of them gets the sick leave benefits at retirement due to the short duration of the sick leave that can be converted to health coverage upon retirement.

Conversion to free health care at retirement is based on two days sick leave (24 hours) for one month of single coverage or three days sick leave (36 hours) for one month family coverage.

Health Care Trend Rates: FYE 2019 9.00% current, 8.5% prior; FYE 2020 8.5% current, 8.00% prior; FYE 2021 8.00% current, 7.50% prior; FYE 2022 7.5% current, 7.00% prior; FYE 2023 7.00% current, 6.5% prior; FYE 2024 6.5% current, 6.00% prior; FYE 2025 6.00% current, 5.50% prior; FYE 2026 5.50%, 5.00% prior; FYE 2027+ 5.00% current and prior.

Retiree Contributions Retiree contributions are assumed to increase 4% annually.

IV: G.3. Plan Descriptions, Contribution Information, Funding Policies, and Total OPEB Liability

Total Other Post-Employment Benefits (OPEB) Liability:

The components of net OPEB liability at June 30, 2018, were as follows:

	Governmental Activities	Business-type Activities		
Total OPEB liability Plan fiduciary net position	\$ 292,000,225	\$ 9,287,747 		
Plan net OPEB liability	\$ 292,000,225	\$ 9,287,747		
Plan fiduciary net position as a percentage of total OPEB liability	0.00%	0.00%		
Discount Rate	3.870%	3.870%		

In accordance with GASB No. 75, the discount rate is 3.58% as of July 1, 2017 and 3.87% as of June 30, 2018. Under GASB No. 75, the discount rate used in valuing OPEB liabilities for unfunded plans as of the Measurement Date must be based on a yield for 20-year tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale).

Sensitivity of the net OPEB liability to the Discount Rate Assumption

Other Post-Employment Benefits Liability:

			Discount	
1	% Decrease	Rat	te Assumption	1% Increase
2.87%			3.87%	4.87%
\$	358,723,415	\$	301,287,972	\$256,514,326

Sensitivity of the net OPEB liability to the Health Care Trend Assumption

Other Post-Employment Benefits Liability:

		Discount	
1% Decrease	Rat	te Assumption	1% Increase
 8.0%		9.0%	10.00%
\$ 253,742,495	\$	301.287.972	\$ 362,941,001

Changes in the Net OPEB Pension Liability - Governmental & Business-type Actvities

	Increase (Decrease)				
	Total Plan Net				
		Pension	Fiduciary Net	Pension	
		Liability (a)	Position (b)	Liability (a-b)	
Balances at June 30, 2017	\$	288,011,096 \$	\$	288,011,096	
Changes for the year:					
Service cost		11,106,811		11,106,811	
Interest		10,565,286		10,565,286	
Differences between expected & actual experience		7,315,402		7,315,402	
Changes of assumptions or other inputs		(7,643,289)		(7,643,289)	
Contributions - employer			8,067,334	(8,067,334)	
Contributions - employee					
Net investment income					
Benefit payments, including refunds of employee					
contributions		(8,067,334)	(8,067,334)		
Administrative expense					
Net changes		13,276,876		13,276,876	
Balances at June 30, 2018	\$	301,287,972 \$	\$	301,287,972	

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

For the year ended June 30, 2018, the government recognized the following pension expenses.

OPEB expense \$21,617,449

The government reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

OPEB

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience Changes of assumptions	\$	6,096,168	\$	(6,369,407)
	\$	6,096,168	\$	(6,369,407)

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

Year Ended June 30:	
2019	\$ (54,648)
2020	(54,648)
2021	(54,648)
2022	(54,648)
2023	 (54,647)
Total	\$ (273,239)

V. EMPLOYEE RETIREMENT SYSTEMS AND PLANS

On July 1, 2014, the government implemented GASB Statement No. 68, Governmental Accounting Standards Board Statement Number 68, Accounting and Financial Reporting for Pensions – An Amendment of GASB Statement No. 27.

V:A.1. Plan Descriptions, Contribution Information, Funding Policies, and Net Pension Liability

The City of Charleston, West Virginia participates in two single employer, public employee retirement systems. Assets are held separately and may be used only for the payment of benefits to the members of the respective plans, as follows:

The Policemen's Pension and Relief Fund (PPRF) provides retirement benefits for full-time police employees hired prior to June 1, 2011. Unless otherwise indicated, PPRF information in this Note is provided as of the latest actuarial valuation, July 1, 2017 and GASB Statement No. 67 Plan Reporting and Accounting Schedules and GASB No. 68 Accounting and Financial Reporting for Pensions at measurement date of June 30, 2018.

The Firemen's Pension and Relief Fund (FPRF) provides retirement benefits for full-time fire employees hired prior to June 1, 2011. Unless otherwise indicated, FPRF information in this Note is provided as of the latest actuarial valuation, July 1, 2017 and GASB Statement No. 67 Plan Reporting and Accounting Schedules GASB No. 68 Accounting and Financial Reporting for Pensions at measurement date of June 30, 2018.

The City of Charleston includes the financial statements of the Policemen's Pension and Relief fund and the Firemen's Pension and Relief fund with the financial statements of the City. The statements of both funds can be found on pages 134 - 135. The Pension funds do not have separate financial statements.

The State contracts an actuary to perform actuarial valuations annually per West Virginia State Code §8-22-20. For additional information relating to basis of accounting and reported investment values, see Notes I.C., I.D.1. And IV.A.

The Firemen's Pension and Relief Fund (FPRF) and the Policemen's Pension and Relief Fund (PPRF) recognizes benefits and refunds when due and payable in accordance with the terms of the plans.

Management of the pension plans is vested in the boards for the Policemen's Pension and Relief Fund and the Firemen's Pension and Relief Fund, which consists of the mayor of the City of Charleston and four members of the paid police department and paid fire department, respectively. The members serve on staggered four year terms. There is an annual election to elect a member to succeed, for a term of four years, the retiring member for each fund. The presiding officer of the board of trustees for each fund is the mayor of the City of Charleston and the secretary is appointed by the board.

In accordance with WV Code Chapter §8-22-18a, the West Virginia Municipal Pensions Oversight Board assists municipal board of trustees in performing their duties, assuring the funds' compliance with applicable laws, providing for actuarial studies, distributing the premium tax revenues to the funds and taking other actions reasonably necessary to provide for the security and fiscal integrity of the pension funds.

The oversight board has established minimum requirements for training to be completed by each member of the board of trustees of a Municipal Policemen's or Firemen's Pension and Relief fund. The requirements include, but not limited to, training in ethics, fiduciary duty and investment responsibilities. As of July 1, 2017 memberships of the plans are as follows:

Group	PPRF	FPRF	Totals
Active Employees	108	118	226
Active Employees	106	110	220
Vested Terminated Benefits	4	2	6
Retirees and Beneficiaries Currently			
Receiving Benefits	216	235	451
Total	328	355	683

These plans are defined benefit plans. The following is a summary of funding policies, contribution methods and benefit provisions.

As of June 1, 2011, the City of Charleston has elected to fund benefit obligations using the Conservation Method as defined in West Virginia Code §3-22-20 (f)(1), and effected by the passage of Senate Bill No. 544.

The key features of the Conservation Method, effective for plan years beginning after April 1, 2011, are summarized below:

The current local Plan is closed to new employees as of the adoption of the Conservation funding policy.

New employees are covered in the newly established multiple employer statewide plan-Municipal Police Officers and Firefighters Retirement System ("MPFRS").

Benefits and expenses in the closed local Plan are financed by contributions made to two asset accounts:

The first asset account (Benefit Payment Account) is used to finance benefits and expenses for the fiscal year on a pay-as-you-go basis. Sources to pay current year benefits and expenses include minimum employee contributions of 6.5% of pay, a portion of the premium tax allocation not assigned to the accumulation account as defined below, and employer contributions.

The second account (Accumulation Account) cannot be used to pay benefits and expenses until assets exceed actuarial liabilities. Contributions to the accumulation account include employee contributions of 1.5% of pay and a percentage of premium tax allocation. The percentage of premium tax allocation is based on the amounts needed to produce 100% funding of liabilities in 35 years when considering assets from both the benefit payment account and the accumulation account. This account also includes the Fund's assets prior to the adoption of the Conservation Method. The employer contributions will be made from the City's General Fund and will be used directly to pay benefits not covered by member contributions or the premium tax allocation. The Plan's assets will accumulate in the closed Pension and Relief Fund and no benefits or expenses will be paid from this trust until the funded ratio exceeds 100%.

Under the funding methodology for the Conservation Method of financing, the fund's market value of assets is projected to be greater than zero for all plan years prior to the end of the 15-year projection period. Accordingly, this contribution methodology satisfies the minimum standard for actuarial soundness.

Employer contributions for the Policemen's Pension and Relief Fund are expected to increase from \$5,817,953 for the plan year ending June 30, 2019, to a high of \$11,183,030 for the plan year ending June 30, 2039. Employer contributions for the Firemen's Pension and Relief Fund are expected to increase from \$6,439,033 for the plan year ending June 30, 2019, to a high of \$11,178,299 for the plan year ending June 30, 2039. For the Policemen's Pension Fund the funded ratio is projected to increase from 13% in 2019 to 48% in 2039, and ultimately to 100% in 2046. For the Firemen's Pension Fund the funded ratio is projected to increase from 11% in 2019 to 52% in 2039, an ultimately to 100% in 2046. This policy defers contributions and produces virtually no significant growth in the funded ratio until the last 10 years of the projection period. This policy is not consistent with generally accepted actuarial principles.

GASB 67 establishes standards of financial reporting for defined benefit plans and specifies the required approach to measuring the pension liability of employers and nonemployer contributing entities for benefits provided through the pension plan (the net pension liability).

GASB 68 establishes standards for measuring and recognizing liabilities, deferred outflows of resources, and deferred inflows of resources, and expense / expenditures. For defined benefit plans, this Statement identifies the methods and assumptions that should be used to project benefit payments, discount projected benefit payments to their actuarial present value, and attribute that present value to periods of employee service (www.GASB.org).

Actuarial Methods and Assumptions

Employer

	PPRF	FPRF
Determination of contribution		
requirement	Actuarially determined	Actuarially determined

Contributes annually an amount which, together with contributions from the members and the allocable portion of the State premium tax fund, will be sufficient to meet the normal cost of the fund and amortize any actuarial deficiency over a period of not more than thirty years in accordance with West Virginia State Code §8-22-10. However, municipalities may elect to finance benefit obligations using the Conservation Method as defined in West Virginia State Code §8-22-20 (f)(1) and effected by the passage of Senate Bill No. 544.

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

Plan Members 8% of covered payroll and 9.5% if hired after January 1, 2010

Period Required to Vest

No vesting occurs. If separation from employment occurs the member is entitled to a

refund of his/her contributions only.

In accordance with WV State Code the annual benefit equals 60% of average annual compensation, not less than \$6,000, plus an additional percentage of average annual compensation for service over 20 years equal to 2% for each year of service between 20 and 25 and 1% for each year of service between 25 and 30 years. Employees serving in the military are eligible for an additional 1% of average annual compensation for each year of military service up to four years. The maximum benefit is limited to 75% of average annual compensation. Benefits continue for life.

Post-Retirement Benefit Increases

On July 1 following two years of retirement, benefit equal to the percentage increase in the Consumer Price Index, limited to 4% (2% for some disability retirees), multiplied by the sum of the allowable amount (first \$15,000 of initial benefits paid) and the

accumulated supplemental pensions paid in prior years.

Eligibility for Distribution Members are eligible at the earlier of age 50 with 20 years of credited service or age 65.

Provisions for:PPRFFPRFDisability BenefitsYesYesDeath BenefitsYesYes

Valuation Date 7/1/2017 and projected to the measurement date of June 30, 2018. 7/1/2017 and projected to the measurement date of June 30, 2018.

Actuarial Cost Method Entry Age Normal Entry Age Normal

Amortization Method/Period 30-Year Closed Level-Percentage-of-Pay 24 years remaining as of July 1, 2017 24 years remaining as of July 1, 2017

The sponsor finances benefits using the Conservation policy as defined by State statute. This policy does not directly amortize the unfunded actuarial liability. The policy is projected to fully finance the closed group actuarial liability by 2046 for both plans.

Actuarial Asset Valuation Method Fair Value Fair Value

Investment Rate of Return 4.5% per year before 2047; 6% thereafter

Projected Salary Increases Service Based Increase Service Based Increase

Years of Service	Increase	Years of Service	Increase
1	20.0%	1	20.0%
2	6.5%	2	6.5%
3	3.5%	3	3.5%
4	2.75%	4	2.75%
5-9	2.50%	5-9	2.50%
10-29	2.00%	10-29	2.00%
30-34	1.25%	30-34	1.25%

0% increases for service over 34.

Post-Retirement COLA 2.75% on first \$15,000 of Annual Benefit

and on the accumulated supplemental pension amounts for prior years.

2.75% on first \$15,000 of Annual Benefit and on the accumulated supplemental pension amounts for prior years.

Wage Inflation 3.75% 3.75%

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

Increase in State Insurance

Premium Tax Allocation 2.75% on and after year 1 2.75% on and after year 1

 Retirement
 Age Rates
 Age Rates

 50 45%
 50 45%

 51-55 30%
 51-55 30%

 56-59 35%
 56-59 35%

 60 100%
 60 100%

Percent Married 90% 90%

Spouse Age Females 3 years younger than males Females 3 years younger than males

Mortality rates for both plans were based on the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The disabled mortality assumption was updated to the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, set forward 4 years, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The pre-retirement mortality assumption was updated to the RP-2014 Blue Collar Total Employee Mortality table, with generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales.

The City of Charleston's Policemen's Pension and Relief Fund Board of Trustees has established an Investment Policy Statement for the purpose of providing general guidelines for the prudent investment management of its fund's assets. The Board has elected to delegate the investment management duties for the fund to one or more professional investment manager(s) who shall be guided by and adhere to the overall investment policy guidelines as permitted by the West Virginia Code Section §8-22-22(a), as amended by H.B. 2832, H.B. 2638, and S.B. 4007. The pension has elected to be administered by the Conservation Method, as outlined in Senate Bill 544.

Unless more frequently necessitated by unusual changes in the economic and investment cycles or by material changes in the fund's basic underlying investment objectives, the board will annually review their investment policy and obtain an independent performance evaluation of the fund as required by WV State Code.

The Pension Board has set a general asset allocation guideline for the investment of the fund's total combined assets as follows: Equities 25%-75%; Fixed Income 25%-70%; and Cash and Cash Equivalents 2%-25%.

The City of Charleston's Firemen's Pension and Relief Fund Board of Trustees has established an investment policy of diversification of investments in accordance with West Virginia Code §8-22-22. The board has elected to delegate the investment management duties for the fund to one professional investment manager who shall be guided by and adhere to the overall investment requirements in West Virginia Code §8-22-22 and §8-22-22a.

In accordance with the Code the maximum equity allocation shall be 60%. The cash allocation should not exceed estimated payments for a period of ninety days. The asset allocation guideline for the investment of the fund's total combined assets shall be as follows: Cash 0%-10%; Bonds 35%-70%; Stocks 25%-60%. The cash allocation shall include balances held in the bank checking account. In regard to the equity allocation, the manager is required to inform the Trustees of any upward changes in the allocation that result from additional purchases rather than changes in the market value.

Rate of Return: The money-weighted rate of return on pension plan investments, net of pension plan expense, for fiscal year ended June 30, 2018 was 8.08 percent for the Policemen's Pension and Relief Fund. For the year ended June 30, 2018, the annual money-weighted rate of return on pension plan investments, net of pension plan expense, was 8.07 percent for the Firemen's Pension and Relief Fund. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

The components of net pension liability for the Policemen's and Firemen's Pension and Relief Fund at June 30, 2018, were as follows:

	PPRF	FPRF
Total pension liability Plan fiduciary net position	\$ 179,287,576 (22,407,738)	\$ 191,791,397 (20,062,367)
Plan net pension liability	\$ 156,879,838	\$ 171,729,030
Plan fiduciary net position as a percentage of total pension liability	12.50%	10.46%
Discount Rate	4.417%	4.385%

In accordance with GASB No. 67 & GASB No. 68 a single discount rate of 4.417% for the Policemen's Pension and 4.385% for the Firemen's Pension was used to measure the total pension liability as of June 30, 2018. These single discount rates were based on the expected rate of return on pension plan investments of 4.5% before 2046 and 6.000% after 2046, and the municipal bond rate of 3.62%. The projection of cash flows used to determine these single discount rates assumed that the Plan sponsor would make the statutory required contribution as defined by the funding policy. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments, on behalf of current plan members, after plan year 2046. Therefore, the single discount rate of 4.417% for the Policemen's Pension and 4.385% for the Firemen's Pension was applied to all periods of projected benefit payments to determine the total pension liability.

For purposes of developing the single equivalent discount rate, it was assumed benefits are discounted at the municipal bond rate if paid from the pay-as-you go Benefit Account, or at the long-term expected rate of return if paid from the Accumulation Account. A long-term expected rate of return was assumed after 2046 of 6.0%. The long-term rate of return assumes assets in the Accumulation Account are invested in a well-diversified portfolio with 40% to 50% allocated to equities.

The present values of benefits to be provided through the pension plans to current active and inactive plan members for the Policemen's Pension and Relief Fund and the Firemen's Pension and Relief Fund are \$208,470,300 and \$217,034,300, respectively.

Sensitivity of the net pension liability to the Single Discount Rate Assumption

Policemen's Pension and Relief Fund:

		Discount		
1% Decrease	Rat	e Assumption	1	1% Increase
 3.4170%	4.4170%			5.4170%
\$ 186,061,025	\$	156,879,838	\$	133,675,813

Firemen's Pension and Relief Fund:

		Discount		
1% Decrease	Rat	te Assumption	1	% Increase
 3.3847%	4.3847%			5.3847%
\$ 202,644,023	\$	171,729,030	\$	147,132,958

Changes in the Net Pension Liability - Policemen's Pension and Relief Fund

	Increase (Decrease)				
	Total Plan Net				
		Pension	Fiduciary Net	Pension	
		Liability (a)	Position (b)	Liability (a-b)	
Balances at June 30, 2017	\$	180,888,957 \$	20,042,001 \$	160,846,956	
Changes for the year:	Ψ	100,000,237	20,042,001 φ	100,040,230	
Service cost		3,766,725		3,766,725	
Interest		7,612,050		7,612,050	
Differences between expected & actual experience		(4,059,168)		(4,059,168)	
Changes of assumptions or other inputs		(1,852,553)		(1,852,553)	
Contributions - employer			7,380,065	(7,380,065)	
Contributions - employee			525,513	(525,513)	
Net investment income			1,540,163	(1,540,163)	
Benefit payments, including refunds of employee					
contributions		(7,068,435)	(7,068,435)		
Administrative expense			(11,569)	11,569	
Net changes		(1,601,381)	2,365,737	(3,967,118)	
Balances at June 30, 2018	\$	179,287,576 \$	22,407,738 \$	156,879,838	

Changes in the Net Pension Liability - Firemen's Pension and Relief Fund

	 Increase (Decrease)			
	 Total Plan Net			
	Pension	Fiduciary Net	Pension	
	Liability (a)	Position (b)	Liability (a-b)	
Balances at June 30, 2017	\$ 190,446,627 \$	17,716,222 \$	172,730,405	
Changes for the year:				
Service cost	3,812,937		3,812,937	
Interest	8,083,617		8,083,617	
Differences between expected & actual experience	(1,328,621)		(1,328,621)	
Changes of assumptions or other inputs	(1,797,321)		(1,797,321)	
Contributions - employer		7,843,092	(7,843,092)	
Contributions - employee		525,870	(525,870)	
Net investment income		1,409,712	(1,409,712)	
Benefit payments, including refunds of employee				
contributions	(7,425,842)	(7,425,842)		
Administrative expense		(6,687)	6,687	
Net changes	1,344,770	2,346,145	(1,001,375)	
Balances at June 30, 2018	\$ 191,791,397 \$	20,062,367 \$	171,729,030	

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

For the year ended June 30, 2018, the government recognized the following pension expenses.

	PPRF	FPRF
Pension expense	\$9,934,995	\$12,100,536

The government reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Policemen's Pension and Relief Fund

	Deferred Outflows		Deferred Inflows	
	of Resources		of Resources	
Difference non-investment experience	\$		\$	(4,159,895)
Changes of assumptions		3,006,876		(6,593,949)
Difference due to investment experience		46,779		(1,164,562)
	\$ _	3,053,655	\$	(11,918,406)

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

Year Ended		
June 30:		
2019	\$	(5,427,591)
2020	7	(2,962,284)
2021		(344,587)
2022		(130,289)
Total	\$	(8,864,751)

Firemen's Pension and Relief Fund

	Deferred Outflows	Deferred Inflows
	of Resources	of Resources
Difference - non-investment experience	\$	\$ (991,846)
Changes of assumptions	1,535,512	(5,884,804)
Difference - investment experience	16,267	(1,086,029)
	\$ 1,551,779	\$ (7,962,679)

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

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

Year Ended June 30:	
2019	\$ (4,923,567)
2020	(1,043,672)
2021	(321,185)
2022	(122,476)
Total	\$ (6,410,900)

V.B.1 Plan Descriptions, Contribution Information and Funding Policies

Public Employees Retirement System (PERS)

The City of Charleston, West Virginia participates in a state-wide, cost-sharing, multiple-employer defined benefit plan on behalf of general City employees. The system is administered by agencies of the State of West Virginia and funded by contributions from participants, employers, and State appropriations, as necessary.

The following is a summary of eligibility factors, contribution methods, and benefit provisions:

Public Employees' Retirement System (PERS)

Eligibility to participate: All City full-time employees, except those covered by other pension plans.

Authority establishing contribution

obligations and benefit provisions: State Statute

Plan member's contributions rate: 4.50% for employees hired before July 1, 2016 and 6.00% for employees hired after

July 1, 2016.

City's contribution rate: 11%

Period required to vest: Five Years

Benefits and eligibility for distribution: A member who has attained age 60 and has earned 5 years or more of contributing

service or age 55 if the sum of his/her age plus years of credited service is equal to or greater than 80. The final average salary (three highest consecutive years in the last 10)

times the years of service times 2% equals the annual retirement benefit.

Deferred retirement portion: No

Provisions for:

Cost of Living No
Death Benefits Yes

V.B.2. Trend Information

Fiscal Year	Cost	Contributed
	_	
2018	\$ 2,043,729	100%
2017	2,238,435	100%
2016	2,513,283	100%
2015	2,456,565	100%
2014	2,526,476	100%
2013	2,372,689	100%
2012	2,399,128	100%
2011	2,046,007	100%
2010	1,799,608	100%
2009	1,675,990	100%

PERS issues a publicly available financial report that includes financial statements and required supplementary information. That information may be obtained by writing to the Public Employees' Retirement System, 4101 MacCorkle Avenue. S.E., Charleston, West Virginia 25304.

<u>V.B.3. Pension Liability, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources</u> Related to Pensions

At fiscal year-end, the government reported the following liability for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2016 and rolled forward to June 30, 2017 using the actuarial assumptions and methods described in the appropriate section of this note. The government's proportion of the net pension liability was based on a projection of the government's long-term share of contributions to the pension plans relative to the projected contributions of all participating governments, actuarially determined. At June 30, 2018, the government reported the following proportions and increase/decrease from its proportion measured as of June 30, 2017:

	 PERS
Amount for proportionate share of net pension liability	\$ 6,125,431
Percentage for proportionate share of net pension liability	1.419052%
Increase/(decrease) % from prior proportion measured actual earnings on pension plan investments	0.091877%

For the year ended June 30, 2018, the government recognized the following pension expense.

	 PERS	
Government-wide pension expense	\$ 1,503,927	

The government reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Public Employees Retirement System (PERS)

	Deferred Outflows of Resources		_	Deferred Inflows of Resources	
Changes of assumptions					
Net difference between projected and actual earnings on					
pension plan investments	\$		\$	(1,489,153)	
Difference between expected and actual experience		545,100		(13,552)	
Deferred difference in assumptions				(317,712)	
Changes in proportion and differences between government					
contributions and proportionate share of contributions		568,354		(29,292)	
Government contributions subsequent to the measurement date		2,043,729	_		
	\$	3,157,183	\$_	(1,849,709)	

The amount reported as deferred outflows of resources resulting from government contributions subsequent to the measurement date but before the end of the City's reporting period will be recognized as a reduction of the net pension liability in the subsequent period. Other amounts will be reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended June 30:

2019	\$ (603,546)
2020	494,146
2021	451,790
2022	(35,641)
2023	(1,043,004)
Total	\$ (736,255)

V.C.1 Plan Descriptions, Contribution Information and Funding Policies

Municipal Police Officers and Firefighters Retirement System (MPFRS)

The City of Charleston, West Virginia, participates in a cost-sharing multiple-employer statewide defined benefit pension plan on behalf of police and firefighters employed by the City after June 1, 2011. The system is administered by the State of West Virginia and funded by contributions from participants and employers as necessary.

The following is a summary of eligibility factors, contribution methods, and benefit provisions:

Municipal Police and Firefighters Retirement System (MPFRS)

Eligibility to participate: All full-time police and firefighters employed by the City after June 1, 2011

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2018

Authority establishing contribution

Obligations and benefit provisions: State Statute

Plan member's contribution rate: 8.5%

City's contribution rate: 8.5%

Period required to vest:

No vesting occurs. If separation from employment occurs the member is entitled

to a refund of his/her contributions only.

Benefits and eligibility for distribution: A member who has attained age 50 when age and contributory service

Equals 70 (excluding military service) or has attained age 60 and

completion of 10 years contributory service (excluding military service).

The final average salary is the average of the highest annual

compensation received by the member during covered employment for any 5 consecutive plan years (Jan. 1-Dec. 31) within the last 10 years of service. The accrued benefit on behalf of any member is

calculated as follows:

Final Average Salary x Years of Credited Service x Benefit Percentage

2.6% x FAS x Years of Service for years 1-20 2.0 % x FAS x Years of Service for years 21-25 1.0% x FAS x Years of Service for years 26-30

Provisions for:

Cost of Living Yes
Death Benefits Yes

V.C.2. Trend Information

Municipal Police and Firefighters Retirement System (MPFRS)

Police

Fiscal Year	Ann	ual Pension Cost	Percentage Contributed
		_	
2018	\$	264,399	100%
2017	\$	222,403	100%
2016	\$	168,547	100%
2015	\$	105,816	100%
2014	\$	59,623	100%
2013	\$	28,547	100%
Fire			
Fiscal	Ann	ual Pension	Percentage
Year		Cost	Contributed
2018	\$	173,967	100%
2017	\$	144,771	100%
2016	\$	102,015	100%
2015	\$	55,174	100%
2014	\$	46,744	100%
2013	\$	8,544	100%

MPFRS issues a publicly available financial report that includes financial statements and required supplementary information. That information may be obtained by writing to the Consolidated Retirement Board, 4101 MacCorkle Avenue. S.E., Charleston, West Virginia 25304.

<u>V.C.3. Pension Liability, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources</u> Related to Pensions

At fiscal year-end, the government reported the following asset for its proportionate share of the net pension asset. The net pension asset was measured as of June 30, 2017, and the total pension asset used to calculate the net pension asset was determined by an actuarial valuation as of June 30, 2016 and rolled forward to June 30, 2017 using the actuarial assumptions and methods described in the appropriate section of this note. The government's proportion of the net pension asset was based on a projection of the government's long-term share of contributions to the pension plans relative to the projected contributions of all participating governments, actuarially determined. At June 30, 2017, the government reported the following proportions and increase/decrease from its proportion measured as of June 30, 2016:

	MPFRS - Police		MPFRS - Fire	
Amount for proportionate share of net pension asset	\$	735,550	\$	478,801
Percentage for proportionate share of net pension asset		26.194802%		17.051321%
Increase/(decrease) % from prior proportion measured				
actual earnings on pension plan investments		0.035580%		1.227391%
For the year ended June 30, 2017, the government recognized the fo	llowing pension expense. MPFRS - Police		M	PFRS - Fire
Government-wide pension expense	\$	(8,412)	\$	(9,307)

The government reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Municipal Police Officers and Firefighters Retirement System - Police

		Deferred		Deferred
		Outflows		Inflows
	_	of Resources		of Resources
Net difference between projected and actual earnings on	_	_		<u> </u>
pension plan investments	\$		\$	(27,243)
Difference between expected and actual experience		19,383		
Changes in assumptions				(70,463)
Changes in proportion and differences between government				
contributions and proportionate share of contributions				(28,110)
Government contributions subsequent to the measurement date	_	264,399		
	¢	202 702	Φ.	(105.016)
	\$ =	283,782	\$	(125,816)

Municipal Police Officers and Firefighters Retirement System - Fire

		Deferred Outflows		Deferred Inflows
	of Resources			of Resources
Net difference between projected and actual earnings on pension plan investments	\$		\$	(17,733)
Differences between expected and actual experience		12,618		
Changes in assumptions				(45,868)
Changes in proportion and differences between government				
contributions and proportionate share of contributions		15,691		(56,236)
Government contributions subsequent to the measurement date		173,967		
	\$	202,276	\$	(119,837)

The amount reported as deferred outflows of resources resulting from government contributions subsequent to the measurement date but before the end of the City's reporting period will be recognized as a reduction of the net pension liability in the subsequent period. Other amounts will be reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal Year Ended	 Police		Fire
June 30, 2019	\$ (16,826)	\$	(17,037)
June 30, 2020	(14,214)		(14,989)
June 30, 2021	(14,217)		(14,985)
June 30, 2022	(18,214)		(17,485)
June 30, 2023	(24,337)		(21,313)
June 30, 2024	(12,113)		(13,615)
June 30, 2025	(4,265)		(691)
June 30, 2026	(1,987)		2,150
June 30, 2027	(217)		2,150
June 30, 2028	(43)		3,546
June 30, 2029	_		741
	\$ (106,433)	\$	(91,528)

V.D. Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of July 1, 2017 and rolled forward to June 30, 2018 for all plans, using the following actuarial assumptions, applied to all periods included in the measurement.

Public Employee Retirement System

Actuarial Assumptions

Inflation Rate 3.00%

Salary Increases 3.35% - 6.00%

Investment Rate of Return 7.50%

Mortality Rates:

Healthy males – 110% of R. P. 2000 Non-annuitant, Scale AA Healthy females – 101% of R. P. 2000 Non-annuitant, Scale AA

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June $30,\,2018$

Disabled males – 96% of R. P. 2000 Disabled Annuitant, Scale AA Disabled females – 107% of R. P. 2000 Disabled Annuitant, Scale AA

The actuarial assumptions used in the July 1,2016 PERS valuation were based on the results of an actuarial experience study for the period July 1, 2009 to June 30, 2014.

Municipal Police Officers and Firefighters Retirement System

Actuarial Assumptions

Inflation Rate 3.00%

Salary Increases By age from 4.75% at age 30 declining to 3.25% at age 65

Investment Rate of Return 7.50%

Mortality Rates:

Active – RP2000 non-annuitant mortality table; scale BB; retired and disabled – RP2000 healthy annuitant mortality table scale BB.

The long-term expected rate of return on pension plan investments were determined using a building-block method in which estimates of expected real rates of returns (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. Rates summarized in the following table include the inflation component and were used for the following defined benefit plan:

Investment	Long-term Expected Real Rate of Return	Target Asset Allocation All Plans	Weighted Average Expected Real Rate of Return
Primary Government:			
US Equity (Russell 3000)	7.0%	27.5%	1.9%
International Equity (ACWI ex US)	7.7%	27.5%	2.1%
Core Fixed Income	2.7%	7.5%	0.2%
High Yield	5.5%	7.5%	0.4%
Real Estate	7.0%	10.0%	0.7%
Private Equity	9.4%	10.0%	0.9%
Hedge Funds	4.7%	10.0%	0.5%
TIPS	2.7%	0.0%	0.0%
Total		100.00%	6.76%
Inflation (CPI)			1.9%
			8.7%

Discount Rate

The discount rate used to measure the total pension liability / asset was 7.5 percent for all defined benefit plans. The projection of cash flows used to determine the discount rates assumed that employer contributions will continue to follow the current funding policies. Based on those assumptions, the fiduciary net position for each defined benefit pension plan was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rates of return on pension plan investments were applied to all periods of projected benefit payments to determine the total pension liability/asset of each plan.

The following chart represents the sensitivity of the net pension liability/asset to changes in the discount rate, calculated using the discount rates as used in the actuarial evaluation, and what the net position liability/asset would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate:

	_	1% Decrease 6.50%	I 	Current Discount Rate 7.50%	1% Increase 8.50%	
Government's proportionate share of PERS's net pension liability	\$	16,957,430	\$	6,125,431 \$	(3,033,238)	
Government's proportionate share of MPFRS Police net pension asset	\$	(544,328)	\$	(735,550) \$	(878,050)	
Government's proportionate share of MPFRS Fire net pension asset	\$	(354,326)	\$	(478,801) \$	(571,560)	

Pension Plan's Fiduciary Net Position

Detailed information about the pension plans' fiduciary net position is available in the separately issued financial report available at the Consolidated Public Retirement Board's website at www.wvretirement.com. That information can also be obtained by writing to the West Virginia Consolidate Public Retirement Board, 4101 MacCorkle Avenue SE, Charleston, West Virginia 25304.

V.D.2 Newly Issued Accounting Pronouncements

The Governmental Accounting Standards Board has also issued Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, effective for fiscal years beginning after June 15, 2017. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities.

The Governmental Accounting Standards Board has issued Statement No. 83, Certain Asset Retirement Obligations, effective for fiscal years beginning after June 15, 2018. The requirements of this Statement will enhance comparability of financial statements among governments by establishing uniform criteria for governments to recognize and measure certain asset retirement obligations (AROs), including obligations that may not have been previously reported. This Statement also will enhance the decision-usefulness of the information provided to financial statement users by requiring disclosures related to those AROs. The City of Charleston has not yet determined the effect that the adoption of GASB Statement No. 83 may have on its financial statements.

The Governmental Accounting Standards Board has also issued Statement No. 84, Fiduciary Activities, effective for fiscal years beginning after December 15, 2018. The requirements of this Statement will enhance consistency and comparability by (1) establishing specific criteria for identifying activities that should be reported as fiduciary activities and (2) clarifying whether and how business-type activities should report their fiduciary activities. Greater consistency and comparability enhances the value provided by the information reported in financial statements for assessing government accountability and stewardship. The City of Charleston has not yet determined the effect that the adoption of GASB Statement No. 84 may have on its financial statements.

The Governmental Accounting Standards Board has also issued Statement No. 87, Leases, effective for fiscal years beginning after December 15, 2019. The requirements of this Statement will increase the usefulness of governments' financial statements by requiring reporting of certain lease liabilities that currently are not reported. It will enhance comparability of financial statements among governments by requiring lessees and lessors to report leases under a single model. This Statement also will enhance the decision-usefulness of the information provided to financial statement users by requiring notes to financial statements related to the timing, significance, and purpose of a government's leasing arrangements. The City of Charleston has not yet determined the effect that the adoption of GASB Statement No. 87 may have on its financial statements.

REQUIRED SUPPLEMENTARY INFORMATION

I. SCHEDULES OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS

Policemen's Pension and Relief Fund (PPR	(F)									
		2018		2017	_	2016	_	2015	_	2014
Total pension liability										
Service cost	\$	3,766,725	\$	4,344,855	\$	3,313,221	\$	3,292,778	\$	3,209,021
Interest		7,612,050		7,255,244		7,209,972		7,332,999		7,461,048
Changes in benefit terms										
Differences between expected										
and actual experience		(4,059,168)		(3,481,866)		(2,127,001)		(1,897,115)		
Changes in assumptions		(1,852,553)		(14,823,343)		26,684,740		8,006,116		6,439,110
Benefits payments, including										
refunds of member contributions		(7,068,435)		(7,008,249)		(7,059,677)		(7,035,461)		(6,688,132)
Net change in total pension liability		(1,601,381)	_	(13,713,359)	_	28,021,255	_	9,699,317	_	10,421,047
Total pension liability-beginning		180,888,957		194,602,316		166,581,061		156,881,744		146,460,696
Total pension liability-ending (a)	\$	179,287,576	\$	180,888,957	\$	194,602,316	\$	166,581,061	\$	156,881,743
, ,	=		=		=		=		=	
Plan fiduciary net position										
Contributions-employer	\$	7,380,065	\$	7,498,088	\$	6,858,876	\$	6,530,016	\$	6,448,555
Contributions-members		525,513		574,939		556,799		592,173		648,924
Net investment income		1,540,163		1,864,923		695,811		766,556		1,415,864
Benefit payments, including refunds										
of member contributions		(7,068,435)		(7,008,249)		(7,059,677)		(7,035,461)		(6,688,132)
Administrative expenses		(11,765)		(10,119)		(13,087)		(12,349)		(22,264)
Other		196								
Net change in plan fiduciary net position		2,365,737	_	2,919,582	_	1,038,722	_	840,935	_	1,802,947
Plan fiduciary net position - beginning		20,042,001		17,122,419		16,083,697		15,242,762		13,439,815
Plan fiduciary net position-ending (b)	\$	22,407,738	\$	20,042,001	\$	17,122,419	\$	16,083,697	\$	15,242,762
, , , , , , , , , , , , , , , , , , ,		, ,								
Net pension liability - ending (a) - (b)	\$	156,879,838	\$_	160,846,956	\$_	177,479,897	\$_	150,497,364	\$_	141,638,981
Plan fiduciary net position as a										
percentage of the total pension liability		12.50%		11.08%		8.80%		9.66%		9.72%
Covered payroll	\$	6,805,977	\$	6,876,181	\$	7,194,432	\$	7,849,996	\$	8,257,284
Net pension liability as a percentage		-,,-		-,,		.,.,-		. , ,		-,, -
of covered payroll		2305.03%		2339.19%		2466.91%		1917.16%		1715.32%
ī ,										

Notes to PPRF'S Schedule:

Changes in assumptions. In 2018 the interest rate used to discount liabilities and project assets was 4.500%. For purposes of the accounting actuarial valuation, the blended interest rate used to discount liabilities was changed from 4.3453% to 4.4170%. For purposes of the accounting valuation, we assumed a discount rate based on the municipal bond rate of 3.6200% prior to 2046 and a discount rate of 6.000% for plan years after 2046 which resulted in a blended discount rate of 4.4170%.

Mortality rates for both plans were based on the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The disabled mortality assumption was updated to the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, set forward 4 years, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The pre-retirement mortality assumption was updated to the RP-2014 Blue Collar Total Employee Mortality table, with generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales.

The wage inflation assumption used to project compensation was 3.75%

The service based compensation increased assumption was updated based on observed experience.

General inflation, post retirement COLA and the increase in State Insurance Premium Tax Allocation was 2.75%.

Turnover, retirement rates and disability assumptions were updated based on observed experience.

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

CITY OF CHARLESTON, WEST VIRGINIA REQUIRED SUPPLEMENTARY INFORMATION

For the Fiscal Year Ended June 30, 2018

I. SCHEDULES OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS (Continued)

Firemen's Pension and Relief Fund (FPRF)										
	_	2018	_	2017	_	2016	_	2015	_	2014
Total pension liability										
Service cost	\$	3,812,937	\$	4,558,952	\$	3,402,390	\$	3,160,914	\$	3,139,576
Interest		8,083,617		7,563,985		7,426,782		7,516,367		7,715,345
Changes in benefit terms										
Differences between expected										
and actual experience		(1,328,621)		(352,450)		(1,147,647)		(3,217,247)		
Changes in assumptions		(1,797,321)		(15,608,155)		27,065,406		8,277,173		6,693,190
Benefits payments, including										
refunds of member contributions		(7,425,842)		(7,238,403)		(7,075,905)		(6,859,784)		(6,943,758)
Net change in total pension liability		1,344,770		(11,076,071)	_	29,671,026	_	8,877,423	_	10,604,353
Total pension liability-beginning		190,446,627		201,522,698		171,851,672		162,974,249		152,369,897
Total pension liability-ending (a)	\$	191,791,397	\$	190,446,627	\$	201,522,698	\$	171,851,672	\$	162,974,250
, ,	=		=		=		=		=	
Plan fiduciary net position										
Contributions-employer	\$	7,843,092	\$	7,685,081	\$	6,906,802	\$	6,561,849	\$	6,735,846
Contributions-members		525,870		574,505		580,188		592,996		603,333
Net investment income		1,409,712		1,717,125		695,679		622,444		1,317,995
Benefit payments, including refunds										
of member contributions		(7,425,842)		(7,238,403)		(7,075,905)		(6,859,784)		(6,943,758)
Administrative expenses		(6,890)		(7,603)		(9,741)		(5,864)		(8,132)
Other		203								
Net change in plan fiduciary net position		2,346,145	_	2,730,705	_	1,097,023	_	911.641	_	1,705,284
Plan fiduciary net position - beginning		17,716,222		14,985,517		13,888,494		12,976,853		11,271,569
Plan fiduciary net position-ending (b)	\$	20,062,367	\$	17,716,222	\$	14,985,517	\$	13,888,494	\$	12,976,853
,						- 1,, 00,00		,,		,,
Net pension liability - ending (a) - (b)	\$	171,729,030	\$_	172,730,405	\$_	186,537,181	\$_	157,963,178	\$_	149,997,397
Plan fiduciary net position as a										
percentage of the total pension liability		10.46%		9.30%		7.44%		8.08%		7.96%
Covered maying!!	¢	6 725 002	¢	7 029 745	ď	7 272 171	¢	7.264.010	¢	7 972 975
Covered payroll Net pension liability as a percentage	\$	6,725,992	\$	7,038,745	\$	7,273,171	\$	7,364,910	\$	7,872,875
of covered payroll		2553.21%		2453.99%		2564.73%		2144.81%		1905.24%

Notes to FPRF'S Schedule:

Changes in assumptions. In 2018 the interest rate used to discount liabilities and project assets was 4.500%. For purposes of the accounting actuarial valuation, the blended interest rate used to discount liabilities was changed from 4.3156% to 4.3847%. For purposes of the accounting valuation, we assumed a discount rate based on the municipal bond rate of 3.6200% prior to 2046 and a discount rate of 6.000% for plan years after 2046 which resulted in a blended discount rate of 4.3847%.

Mortality rates for both plans were based on the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The disabled mortality assumption was updated to the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, set forward 4 years, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The pre-retirement mortality assumption was updated to the RP-2014 Blue Collar Total Employee Mortality table, with generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales.

The wage inflation assumption used to project compensation was 3.75%

The service based compensation increased assumption was updated based on observed experience.

General inflation, post retirement COLA and the increase in State Insurance Premium Tax Allocation was 2.75%.

Turnover, retirement rates and disability assumptions were updated based on observed experience.

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

olicemen's Pension and Relief Fund (PPRF)

	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	8.08%	11.14%	4.75%	6.50%	10.65%
Firemen's Pension and Relief Fund (PFRF)					
	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	8.07%	11.25%	5.15%	5.04%	11.17%

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

117%

III. SCHEDULES OF CONTRIBUTIONS MULTIYEAR

Policemen's Pension and Relief Fund (PPRF)

Actual contribution as a percent of

 $covered\ payroll\ [(b)+(c)]/f$

Toncemen 3 Tension and Renet Tuna (11	<u> 111 /</u>						
		2018		2017	2016	2015	2014
Actuarially determined contribution (a)	\$	10,273,775	\$	10,113,252	\$ 9,998,469	\$ 8,371,076	\$ 8,290,897
Employer contribution (b)		5,642,434		5,799,404	5,226,466	4,977,472	4,919,728
State contribution (c)		1,698,684		1,698,684	1,632,410	1,552,544	1,528,827
Contribution deficiency (excess)	\$	2,932,657	\$	2,615,164	\$ 3,139,593	\$ 1,841,060	\$ 1,842,342
Covered payroll (f)	-	6,805,977	·	6,876,181	 7,194,432	 7,849,996	 8,257,284
Actual contribution as a percent of							
covered payroll [(b)+(c)]/f		108%		109%	95%	83%	78%
Firemen's Pension and Relief Fund (PFR	(F)						
		2018		2017	2016	2015	2014
Actuarially determined contribution (a)	\$	10,930,487	\$	10,712,117	\$ 10,373,813	\$ 8,533,617	\$ 8,544,824
Employer contribution (b)		6,107,953		5,974,752	5,300,143	5,004,065	5,191,340
State contribution (c)		1,735,139		1,710,329	1,606,659	1,557,784	1,544,506
Contribution deficiency (excess)	\$	3,087,395	\$	3,027,036	\$ 3,467,011	\$ 1,971,768	\$ 1,808,978
Covered payroll (f)		6,725,992		7,038,745	 7,273,171	 7,364,910	 7,872,875

109%

95%

89%

86%

NOTES TO SCHEDULES

Significant Actuarial Assumptions

The actuarial assumptions and other information used to determine the annual required contributions are as follows

Policemen's

	Pension & Relief	Pension & Relief
	Fund	Fund
Valuation Date	6/30/2018	6/30/2018
Actuarial Cost Method	Entry Age Normal	Entry Age Normal
Amortization Method	Level Percentage-of-Pay	Level Percentage-of-Pay
Amortization Period	30 Years Closed (Level Percentage)	30 Years Closed (Level Percentage)
Actuarial Asset Valuation Method	Market Value	Market Value
Actuarial Assumptions:		
Investment Rate of Return	4.50% per year before 2046; 6.00% thereafter	4.50% per year before 2046; 6.00% thereafter
Projected Salary Increases	20% 1 year, 6.5% 2 years, 3.5% 3 years,	20% 1 year, 6.5% 2 years, 3.5% 3 years, 2.75 4
•	2.75 4 years, 2.50% 5-9 years, 2.00% 10-	years, 2.50% 5-9 years, 2.00% 10-29 years,
	29 years, 1.25% 30-34 years, and 0.00%	1.25% 30-34 years, and 0.00% after 34 years of
	after 34 years of service	service
	arter 34 years or service	SCIVICC
Post Retirement Benefit Increases	None	None
Inflation	2.75%	2.75%
Cost of Living Adjustments	2.75% on first \$15,000 of annual benefit and	2.75% on first \$15,000 of annual benefit and on
	on the accumulated supplemental pension	the accumulated supplemental pension amounts
	amounts for prior years	for prior years
	amounto for prior justo	Tot prior journ

Mortality

Mortality rates for both plans were based on the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The disabled mortality assumption was updated to the RP-2014 Blue Collar Total Healthy Annuitant Mortality table, set forward 4 years, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The pre-retirement mortality assumption was updated to the RP-2014 Blue Collar Total Employee Mortality table, with generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales.

Firemen's

I. SCHEDULES OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS

Other Post Employment Benefits (OPEB)

Other Fost Employment Benefits (OFEB)		2010
Total OPEB Liability	_	2018
Service Cost	\$	11,106,811
Interest	φ	10,565,286
Changes of benefit terms		10,303,280
Changes in assumptions		(7,643,289)
Differences between expected and actual experience		7,315,402
Benefits payments		(8,067,334)
Net change in total OPEB liability	_	13,276,876
Total pension liability-beginning (restated for Fiscal Year 2017)		288,011,096
Total pension liability-ending (a)	\$	301,287,972
Total person habity-chaing (a)	Ψ=	301,207,772
Plan fiduciary net position		
Contributions-employer	\$	8,067,334
Contributions-active employees	Ψ	
Net investment income		
Benefit payments		(8,067,334)
Administrative expenses		
Net change in plan fiduciary net position		
Plan fiduciary net position - beginning		
Plan fiduciary net position-ending (b)	\$	
	_	
Net OPEB liability - ending (a) - (b)	\$	301,287,972
the state of the s	T =	2 2 2,2 2 1,2 1 2
Plan fiduciary net position as a		
percentage of the total OPEB liability		0.00%
Covered payroll	\$	33,255,922
Net OPEB liability as a percentage		
of covered payroll		905.97%

Notes to PPRF'S Schedule:

Changes in assumptions. In 2018 the discount rate as of the measurement date was based upon a yield for 20-year tax-exempt general obligation municipal bonds with an average rating onf AA/Aa or higher (or equivalent quality on another rating scale) tax-exempt, high quality 20-year municipal bonds. The prior full valuation used a discount rate of 5.00%. The current full valuation uses a discount rate of 3.58% as of June 30, 2017 and 3.87% as of June 30, 2018.

Mortality rates for both plans were based on the RPH-2017 Total Dataset Mortality Table fully generational using Scale MP-2017 (RPH-2017 table is created based on RPH-2014 Total Dataset Mortality Table with 8 years of MP-2014 mortality improvement backed out, projected to 2017 using MP-2017 improvement.)

The wage inflation assumption used to project compensation was 3.00% per year plus the annual merit scale based on the West Virginia Public Employees' Retirement System actuarial valuation as of June 30, 2017. The scale is as follows: Age 20, Rate 3.00%; Age 30, Rate 1.60%, Age 40, Rate 1.10%; Age 50 Rate 0.85%; Age 60+ Rate 0.35%.

Only one year is presented due to the availability of the information in the application of the reporting requirements prospectively.

CITY OF CHARLESTON, WEST VIRGINIA REQUIRED SUPPLEMENTARY INFORMATION

For the Fiscal Year Ended June 30, 2018

NOTES TO SCHEDULES

Significant Actuarial Assumptions

The actuarial assumptions and other information used to determine the annual required contributions are as follows

Other Postemployment Benefits

Valuation Date

Actuarial Cost Method

Amortization Method

Amortization Method

Level Percentage-of-Pay

Amortization Method Level Percentage-of-Pay
Amortization Period 30 Years Closed (Level Percentage)

Actuarial Asset Valuation Method Market Value

Actuarial Assumptions:

Discount Rate 3.58% as of July 1, 2017 and 3.87% as of June 30, 2018

Projected Salary Increases 3.00% general wage inflation plus the annual merit scale as follows (based on the West

Virginia Public Employees' Retirement System): Age 20, Rate 3.00%; Age 30, Rate

1.60%; Age 40, Rate 1.10%, Age 50, Rate .85%, Age 60+, Rate .35%

Inflation 3.00%

Mortality Mortality rates for both plans were based on the RPH-2017 Total Dataset Mortality Table fully generational using Scale MP-2017 (RPH-2017 table is created based on RPH-2014

Total Dataset Mortality Table with 8 years of MP-2014 mortality improvement backed out,

projected to 2017 using MP-2017 improvement.)

CITY OF CHARLESTON, WEST VIRGINIA SCHEDULES OF THE GOVERNMENT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY For the Fiscal Year Ended June 30, 2018

Public Employees Retirement System

Last 10 Fiscal Years*

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Government's proportion of the net pension liability (asset) (percentage)	1.419052%	1.327175%	1.285736%	1.301165%	1.266242%
Government's proportionate share of the net pension liability (asset)	6,125,266 \$	12,198,303 \$	7,179,766 \$	4,802,144 \$	11,543,445
Government's covered payroll	20,073,697 \$	18,475,776 \$	17,860,017 \$	18,084,241 \$	17,506,391
Government's proportionate share of the net pension liability (asset) as a percentage of its covered payroll	30.51%	66.02%	40.20%	26.55%	65.94%
Plan fiduciary net position as a percentage of the total pension liability	93.67%	86.11%	91.29%	93.98%	79.70%

 $[\]ensuremath{^*}$ - The amounts presented for each fiscal year were determined as of June 30, 2017

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

CITY OF CHARLESTON, WEST VIRGINIA SCHEDULE OF GOVERNMENT CONTRIBUTIONS For the Fiscal Year Ended June 39, 2018

Public Employees Retirement System Last 10 Fiscal Years

	$\frac{2018}{}$	2017	2016	2015	2014	2013	2012	2011	2010	2009
Contractually required contribution	\$ 2,043,729	\$ 2,238,435	\$ 2,513,283	\$ 2,456,565	\$ 2,526,476	\$ 2,372,689	\$ 2,399,128	\$ 2,046,007	\$ 1,799,608	\$ 1,675,990
Contributions in relation to the contractually required contribution	(2,043,729)	(2,238,435)	(2,513,283)	(2,456,565)	(2,526,476)	(2,372,689)	(2,399,128)	(2,046,007)	(1,799,608)	(1,675,990)
Contribution deficiency (excess)		· ·		· ·	- -				€	
Government's covered payroll	-	\$ 20,073,697	\$ 18,475,776	\$17,860,017	\$ 18,084,241	\$ 17,506,391	· €	· •	· ss	-
Contributions as a percentage of covered payroll.	* *	11.15%	13.60%	13.75%	13.97%	13.55%	*	*	*	* *

^{**}Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

CITY OF CHARLESTON, WEST VIRGINIA SCHEDULES OF THE GOVERNMENT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY For the Fiscal Year Ended June 30, 2018

Municipal Police Officers and Firefighters Retirement System

Last 10 Fiscal Years*

Police Officer	s Re	tirement System				
		<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Government's proportion of the net pension liability (asset) (percentage)		26.194802%	26.159244%	25.359714%	21.403699%	19.176794%
Government's proportionate share of the net pension liability (asset)	\$	(735,550) \$	(369,892) \$	(244,721) \$	(145,331) \$	(50,819)
Government's covered payroll	\$	2,068,865 \$	1,434,311 \$	959,612 \$	392,330 \$	185,248
Government's proportionate share of the net pension liability (asset) as a percentage of its covered payroll		-35.55%	-25.79%	-25.50%	-37.04%	-27.43%
Plan fiduciary net position as a percentage of the total pension liability		203.46%	174.30%	189.27%	230.08%	200.40%

^{* -} The amounts presented for each fiscal year were determined as of June 30, 2017.

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

Firefighters	Reti	rement System				
		<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Government's proportion of the net pension liability (asset) (percentage)		17.051321%	15.823930%	13.222939%	16.780704%	5.739737%
Government's proportionate share of the net pension liability (asset)	\$	(478,801) \$	(223,751) \$	127,601 \$	113,941 \$	15,210
Government's covered payroll	\$	1,346,713 \$	867,626 \$	500,356 \$	307,590 \$	55,446
Government's proportionate share of the net pension liability (asset) as a percentage of its covered payroll		-35.55%	-25.79%	25.50%	37.04%	27.43%
Plan fiduciary net position as a percentage of the total pension liability		203.46%	174.30%	189.27%	230.08%	200.40%

^{* -} The amounts presented for each fiscal year were determined as of June 30, 2017.

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

CITY OF CHARLESTON, WEST VIRGINIA SCHEDULE OF GOVERNMENT CONTRIBUTIONS For the Fiscal Year Ended June 30, 2018

Public Employees Retirement System

Last 10 Fiscal Years

Police Officers Retirement System

		<u>2018</u>	<u>2017</u>	<u>2016</u>		<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>
Contractually required contribution	\$	264,399 \$	222,403	\$ 168,547	\$	105,816 \$	59,623 \$	28,547 \$	17,434
Contributions in relation to the contractually required contribution	_	(264,399)	(222,403)	(168,547)	<u>) </u>	(105,816)	(59,623)	(28,547)	(17,434)
Contribution deficiency (excess)	\$ _	<u></u> \$		\$	\$ _	\$	\$	<u></u> \$	
Government's covered payroll	\$	** \$	2,068,865	\$ 1,434,311	\$	959,612 \$	392,330 \$	185,248 \$	**
Plan fiduciary net position as a percentage of the total pension liability		**	10.75%	11.75%		11.03%	15.20%	15.41%	**

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

Firefighters Retirement System

		<u>2018</u>		<u>2017</u>		<u>2016</u>		<u>2015</u>		<u>2014</u>		<u>2013</u>		<u>2012</u>
Contractually required contribution	\$	173,967	\$	144,771	\$	102,014	\$	55,174	\$	46,744	\$	8,544 \$	3	
Contributions in relation to the contractually required contribution	_	(173,967)	(144,771)	(102,014	<u> </u>	(55,174	<u> </u>	(46,744)	<u> </u>	(8,544)		
Contribution deficiency (excess)	\$ _		\$		\$		_ \$ _		_ \$_		\$_	\$	·	
Government's covered payroll	\$	**	\$	1,346,713	\$	867,626	\$	500,356	\$	307,590	\$	55,446 \$	3	**
Plan fiduciary net position as a percentage of the total pension liability		**		10.75%		11.76%		11.039	6	15.20%		15.41%		**

Only five years are presented due to the availability of the information in the application of the reporting requirements prospectively.

SUPPLEMENTARY INFORMATION

CITY OF CHARLESTON, WEST VIRGINIA GOVERNMENTAL FUND TYPES - NONMAJOR

Special Revenue Funds are used to account for the receipt and use of specific revenues that are legally restricted by ordinance or grant agreements for specific purposes.

Debt Service Funds are used to account for the accumulation of resources and payment of general long-term debt principal and interest from governmental resources.

Capital Projects Funds are used to account for the acquisition and construction of major capital facilities other than those financed by proprietary funds.

Permanent Funds are used to account for resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support specific programs, for the benefit of the City or its citizens.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR GOVERNMENTAL FUNDS June 30, 2018

	June 30, 201	8			
	Special Revenue	Capital Projects	Debt Service	Permanent	Total Nonmajor Governmental Funds
\$					11,524,804
	2,857,134			2,226,162	5,083,296
	390 637				390,637
					1,234,425
	, ,				259,309
				4,985	4,985
	262,529	2,031,901	1,823,842	1,865	4,120,137
	19,088				19,088
	486,917		3,700,786	<u></u>	4,187,703
	. ==	10.051.501		2 440 520	24024204
_	6,776,688	12,064,534	5,534,442	2,448,720	26,824,384
_					
_					
\$_	6,776,688 \$	12,064,534 \$	5,534,442 \$	2,448,720 \$	26,824,384
SALA]	NCES				
\$	868,294 \$	196,350 \$	\$	\$	1,064,644
	2 (22				
	2,622				2,622
	870,498	380,796			1,251,294
_			 		
<u>-</u>	870,498	380,796			1,251,294
_	870,498 161,269	380,796	 -		1,251,294 161,269
- -	870,498 161,269	380,796	 -		1,251,294 161,269
- -	870,498 161,269 1,902,683	380,796 577,146			1,251,294 161,269
- - -	870,498 161,269 1,902,683	380,796 577,146			1,251,294 161,269
- - -	870,498 161,269 1,902,683	380,796 577,146			1,251,294 161,269
- - -	870,498 161,269 1,902,683	380,796 577,146			1,251,294 161,269 2,479,829
- - -	870,498 161,269 1,902,683	380,796 577,146			1,251,294 161,269 2,479,829
- - -	870,498 161,269 1,902,683	380,796 577,146			1,251,294 161,269 2,479,829
-	870,498 161,269 1,902,683	380,796 577,146 577,146			1,251,294 161,269 2,479,829 2,479,829
- - -	870,498 161,269 1,902,683	380,796 577,146 577,146			1,251,294 161,269 2,479,829 2,479,829
-	870,498 161,269 1,902,683 1,902,683	380,796 577,146 577,146 577,146	5,534,442	1,291,254	1,251,294 161,269 2,479,829 2,479,829 1,291,254 10,988,614
	ALAI	\$ 1,266,649 \$ 2,857,134 \$ 390,637 1,234,425 259,309 262,529 19,088 486,917 6,776,688 \$ 6,776,688 \$ \$ 6,776,688 \$ \$ \$ ALANCES	Special Revenue Capital Projects \$ 1,266,649 \$ 10,032,633 \$ 2,857,134	Special Revenue Capital Projects Debt Service \$ 1,266,649 \$ 10,032,633 \$ 9,814 \$ 2,857,134	Revenue Projects Service Permanent \$ 1,266,649 \$ 10,032,633 \$ 9,814 \$ 215,708 \$ 2,857,134

Total

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES -NONMAJOR GOVERNMENTAL FUNDS

For the fiscal year ended June 30, 2018

	_	Special Revenue	_	Capital Projects		Debt Service	=	Permanent	 Nonmajor Governmental Funds
REVENUES									
Taxes:									
Ad valorem property taxes	\$		\$		\$	5,909	\$		\$ 5,909
Intergovernmental:									
Federal		1,394,509							1,394,509
State		162,879							162,879
Local		1,243							1,243
Charges for services		4,091,679		17,084					4,108,763
Fines and forfeits		388,268							388,268
Interest earnings		68,146		83,308		40,388		126,528	318,370
Reimbursements				98,235					98,235
Contributions and donations		180,052		11,211				294	191,557
Miscellaneous	_	13,175	_				-	800	 13,975
Total revenues	_	6,299,951	_	209,838	_	46,297	-	127,622	 6,683,708
EXPENDITURES									
Current:									
General government		99,868							99,868
Public safety		1,379,624							1,379,624
Streets and transportation		87							87
Health and sanitation		1,017,981							1,017,981
Culture and recreation		356,945							356,945
Social services								57,499	57,499
Capital projects				3,195,800					3,195,800
Economic development		570,266							570,266
Debt service:									
Principal						4,058,000			4,058,000
Interest						3,564,193			3,564,193
Bond issuance costs	-		_		-		-		
Total expenditures	-	3,424,771	_	3,195,800	_	7,622,193	-	57,499	 14,300,263
Excess (deficiency) of revenues									
over expenditures		2,875,180		(2,985,962)		(7,575,896)		70,123	(7,616,555)
OTHER FINANCING SOURCES (USES)									
Transfers in		302,311		4,574,737		7,616,616		16,700	12,510,364
Transfers (out)	-	(3,280,624)	_	(1,045,457)	_		-		 (4,326,081)
Total other financing									
sources (uses)	-	(2,978,313)	_	3,529,280		7,616,616	-	16,700	 8,184,283
Net change in fund balance		(103,133)		543,318		40,720		86,823	567,728
Fund balances - beginning (restated note III.K)	_	4,977,138		10,944,070		5,493,722	-	2,361,897	 23,776,827
Fund balances - ending	\$_	4,874,005	\$	11,487,388	\$	5,534,442	\$	2,448,720	\$ 24,344,555

CITY OF CHARLESTON, WEST VIRGINIA SPECIAL REVENUE FUNDS

Nonmajor Funds

Asset Forfeiture and Reimbursement Fund This fund is used to account for monies seized by the Charleston Police department or Drug Unit and have been ordered released or forfeited by a court of law.

Byrne Justice Assistance Grant Fund This fund was established to account for grants received from the U.S. Department of Justice passed through from the West Virginia Department of Criminal Justice Services to encourage arrest policies and enforcement of protection orders.

Charleston Land Trust Commission Fund This fund was established to account for donations or other funding to acquire, maintain, improve, and preserve public trust lands.

DOT Federal Grant Fund This fund was established to account for federal grant revenues from the Department of Transportation for capital improvements.

FEMA-WV Flood Mitigation Fund This fund was established to account for federal grants received from the U.S. Environmental Protection Agency for a three-year period to inventory sites either perceived to be contaminated.

Homeland Security Assistance to Firefighters Grant Fund This fund was established to account for federal grants received from the U.S. Department of Homeland Security passed through the state Secretary of Military Affairs and Public Safety to purchase face pieces, fit tests, and other authorized equipment purchases for the Charleston Fire Department.

Homeland Security Grant Fund This fund was established to account for federal grants received from the U.S. Department of Homeland Security, Federal Emergency Management Agency (FEMA) to account for purchase of First Response Equipment for the City's public safety activities.

Human Rights Fund This fund is a cooperative agreement with HUD for the Fair Housing Assistance Program (FHAP) within the City.

Metro Loan Fund This fund was established to account for funds received from the State for small business loans. Loans are no longer given, however, collection of payments on prior loans are accounted for.

Municipal Beautification Fund This fund was established to account for revenues received from fee charges for clean up of properties within the City and for donations received to be used for beautification of the City.

Municipal Court Fund This fund accounts for monies received for fines and forfeitures.

Police & Fire Donations Fund This fund was established to receive private contributions to be utilized for police and fire operations.

CITY OF CHARLESTON, WEST VIRGINIA SPECIAL REVENUE FUNDS (Continued)

Police Grants Fund This fund was established to account for federal grants received from the U.S. Department of Justice to encourage arrest policies and enforcement of protection orders.

Public Arts Grant Fund This fund was established to account for grant monies from the National Endowment for the Arts and private contributions to support a series of cultural planning activities to strengthen the role of public art in Charleston, WV.

Rental Rehabilitation Fund This fund was established to account for loan payments collected from housing rehabilitation clients to MOECD. The rehab program no longer exists, however, this fund still accounts for payments received from loans originating several years ago.

Solid Waste Fund This fund accounts for the revenues collected from refuse fees and royalties from the contracted landfill operations. This fund also reserves monies for contingency post fund closure landfill cost.

Special Demolition Fund This fund accounts for monies to be used for demolition of buildings as necessary within the City.

Supportive Housing Fund This fund accounts for Supporting Housing Grants received to pay salaries for supportive service coordinators and other direct expenses for five shelters.

U.S. Small Business Administration Fund This fund accounts for federal grants received from the U.S. Small Business Administration under a grant/cooperative agreement and private contributions for the City of Charleston, WV Riverfront Park (Haddad Park).

Project West Invest This fund is designed to promote and provide incentives for Charleston police officers to live in Charleston's West Side to create a catalyst for positive change.

Safe Routes to School Program This fund was established to account for federal grants received from the Federal Highway Administration for the East End Kids Walk & Bike Safe Routes to Piedmont Project for infrastruction-related project and non-infrastructure-related activities.

Slack Plaza This fund was established to account for grant revenues, transfers, and gifts received designated to be expended for construction, renovations, and other improvements to the Slack Plaza area from Capitol Street to Court Street.

Live on the Levee This fund was established to account for all Live on the Levee Series revenues and expenditures that runs from May to September each year.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2018

	Asset Forfeiture and Reimbursement	Byrne Justice Assistance Grant	Charleston Land Trust Commission	Homeland Security Assistance	Homeland Security Grant	Human Rights	Municipal Beautificaton	Municipal Court	Police & Fire Donation	Police Grant	Public Arts Grant
ASSETS AND DEFERRED OUTFLOWS Assets:											
Current: Cash and cash equivalents	\$ 355,306 \$		44,893 \$	77 \$	\$	176,794 \$	31,459	\$ 178,961	\$ 7,950 \$	67,658 \$, 148,160
Investments	. 1	;	. :		:	. :	. :		. :		
Receivables:								31.088			
Grants	: :	: :	: :	: :	60,066	: :	: :		: :	185,116	: :
Loans	;	:	:	:	:	:	:	:	:	:	;
Due from:											
Other funds	19,139	:	;	;	:	;	:	:	;	33,991	:
Component units	:	:	:	:	:	:	:	:	:	:	:
Restricted cash		:				:				:	
Total assets	374,445	;	44,893	77	99,095	176,794	31,459	210,049	7,950	286,765	148,160
Deferred Outflows:	;	1	:	:	:	:	:	:	:	:	:
Total deferred outflows of resources	:	:	:	:	:	:	:	:	:	:	:
Total assets and deferred outflows of resources	\$ 374,445 \$	\$	44,893 \$	\$ 11	\$ 260'66	176,794 \$	31,459	\$ 210,049	\$ 7,950 \$	286,765 \$	148,160
TA BIT TETES DEFEDBED INET OWS AND ETIMD BAT ANCES											
LIABILATIES, DEFERRED INFLOWS AND FUND BALANCES											
Live on the Levee Charity Raffle	\$ 44,489 \$	\$	\$	\$	\$	\$	s	33,422 \$	€	80,505 \$: :
Due for: Due for: Great advances	2,131	: :	: :		560'66		: :	51,801	1 1	169,434	: :
Of dall duvanices						761,101				:	
Total liabilities	46,620	:	;	77	99,095	161,192	;	85,223	:	249,939	:
Deferred Inflows:	:	:				:	:	:	:	:	:
Total deferred inflows of resources	:	:			:	:	:			:	:
Total liabilities and deferred inflows of resources	46,620	:	:	77	99,095	161,192	:	85,223	:	249,939	:
Fund balances:											
Restricted Committed	327,825	1 1	44,893	: :	: :	15,602	31,459	124,826	7,950	36,826	148,160
Total fund balances	327,825	:	44,893	:	:	15,602	31,459	124,826	7,950	36,826	148,160
Total liabilities, deferred inflows and fund balances	\$ 374,445 \$	5	44,893 \$	\$ 77 \$	\$ 560,66	176,794 \$	31,459	\$ 210,049	\$ 7,950 \$	286,765 \$	148,160

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR SPECIAL REVENUE FUNDS (Continued) JUNE 30, 2018

	Rental Rehabilitation	Solid Waste	Special Demolition	Supportive Housing	U.S.Small Business Administration	Project West Invest	Historic Preservation	Safe Routes to School Program	Slack Plaza	Live on the Levee	FEMA - WV Flood Mitigation Grant	Total Nonmajor Special Revenue Funds
ASSETS AND DEFERRED OUTFLOWS Assets: Current: Cash and cash equivalents	↔	136,941	\$ 15,086 \$	1	\$ 10,177 \$	31,065 \$	2,601	· · · · · · · · · · · · · · · · · · ·	1	\$ 59,521	· · · · · · · · · · · · · · · · · · ·	1,266,649
Investments Free values:	;	2,857,134	1	1	1	;	1	1	1	;	:	2,857,134
Accounts Grants	: :	559,549	: :	15,736	: :	: :	: :	386,441	510,908	: :	37,129	390,637 1,234,425
Loans Due from:	150,143	;	;	;	:	109,166	1	;	;	1	;	259,309
Other funds Component units	; ;	19,088	: :	: :	: :	: :	: :	: :	209,399	: :	: :	262,529 19,088
Restricted cash		486,917	:	;		;	:	:	:	:	:	486,917
Total assets	150,143	3,859,629	15,086	15,736	10,177	140,231	2,601	386,441	720,307	59,521	\$ 37,129	6,776,688
Deferred Outflows:	:	:	:	:	:	:	:	:	:	:	:	:
Total deferred outflows of resources		:		:		:	:		:	:	:	;
Total assets and deferred outflows of resources	\$ 150,143 \$	3,859,629	\$ 15,086 \$	15,736	\$ 10,177 \$	140,231 \$	2,601	\$ 386,441 \$	720,307	\$ 59,521	\$ 37,129 \$	6,776,688
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES												
Liabilities: Accounts payable Live on the Levee Charity Raffle Dass ro.	\$	88,102 \$	ss ! !	15,736 \$	<i>⇔</i>	s	\$	386,441 \$	\$ 209,399 \$	10,200	ss	868,294
Other funds Grant advances	: :	: :	: :	: :	: :	: :	: :	: :	510,908		37,129	870,498 161,269
Total liabilities		88,102		15,736		:	:	386,441	720,307	12,822	37,129	1,902,683
Deferred Inflows:	:	:				:					:	:
Total deferred inflows of resources		:	:	:	:	:	:	:	:	:	:	:
Total liabilities and deferred inflows of resources		88,102		15,736			:	386,441	720,307	12,822	37,129	1,902,683
Fund balances:												
Restricted Committed	150,143	3,354,872 416,655	15,086	: :	10,177	140,231	2,601	: :	: :	46,699	: :	4,206,013 667,992
Total fund balances	150,143	3,771,527	15,086		10,177	140,231	2,601	:		46,699		4,874,005
Total liabilities, deferred inflows and fund balances	\$ 150,143 \$	3,859,629	\$ 15,086 \$	15,736	\$ 10,177 \$	140,231	\$ 2,601	\$ 386,441 \$	720,307	\$ 59,521	\$ 37,129 \$	6,776,688

CITY OF CHARLESTON, WEST VIRGNIA
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS
For the Fiscal Year Ended June 30, 2018

	Asset Forfeiture and Reimbursement	Byrne Justice Assistance t	Charleston Land Trust Commission	Homeland Security Assistance	Homeland Security Grant	Human Rights	Municipal Beautificaton	Municipal Court
REVENUES								
rnmental:			•	€	0000	•		
Federal	59,289	9 03,924	•	•	¢ 660,861	. :		: :
Local	-	;	;	1	;	1	;	1
Charges for services	;	;	;	!	;	!	68	:
Fines and forfeits	;	;	;	;	;	;	;	388,268
Interest and investment earnings	3,841	;	412	!	!	!	:	:
Contributions and donations	1	;	1,410	:	;	;	288	;
Miscellaneous	:		1	-	1	:	1	:
Total revenues	194,694	63,924	1,822	;	199,095	:	377	388,268
EXPENDITURES								
Current:								070 00
General government Public safety	509 757	63 924	: :	: :		: :	: :	99,809
Streets and transportation			;	;		;	87	-
Health and sanitation	;	;	;	;	;	;	;	;
Administrative and general	!	;	;	!	!	!	;	-
Culture and recreation	;	!	:	-	!	1	:	!
Benefits paid	1	;	:	1	1	1	!	!
Social services	1 1	: :	: :	: :	: :	: :	: :	: :
Capital projects	;	;	1	;	1	1	;	-
Education	;	;	;	1	;	1	;	-
Economic development	:	:	1,407	1	;	:	:	:
Principal	1	;	;	1	!	!	;	!
Interest	;	;	;	;	;	;	;	;
Bond issuance costs	:	:	;	:	;	:	1	:
Total expenditures	509,757	63,924	1,407	:	199,095		87	99,868
Excess (deficiency) of revenues over expenditures	(315,063)	;	415	;	1	;	290	288,400
OTHER FINANCING SOURCES (USES)								
Transfers in	;	1	:	:	;	;	;	;
Transfers (out)	1	;	;	1	1	1	1	(280,624)
Issuance of bonds	1	:	1	1	;	;	1	;
Proceeds from the sale of assets	!	;	1	;	1	!	;	1
Issuance of capital leases		:	1	:		:	:	
Total other financing sources (uses)	;	;	;	;	;	;	;	(280.624)
Not change in find holance	(315063)		71.				000	717 1
			CT+				0.7	,,,,
Fund balances - beginning (Restated Note III.K.)	642,888		44,478	;		15,602	31,169	117,050
Fund balances - ending	\$ 327,825	÷	\$ 44,893		\$ S	\$ 15,602	\$ 31,459	\$ 124,826

CITY OF CHARLESTON, WEST VIRGNIA
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS (Continued)
For the Fiscal Year Ended June 30, 2018

	Police & Fire Donation	Police Grant	Public Arts Grant	Rental Rehabilitation	Solid Waste	Special Demolition	Supportive Housing
REVENUES Intergovernmental: Factors	9	\$ 778 37					8 27 72
-	: :			: :		: :	
Local Charges for services	: :	1,243	: :	: :	4 091 590	; ;	: :
Fines and forfeits	;	;	1	;		;	;
Interest and investment earnings	87	:		!	62,978	80	;
Contributions and donations Miscellaneous	3,927	: :	100,000	: :	: :	13,059	: :
Total revenues	4,014	469,587	100,000	:	4,154,568	13,139	83,546
EXPENDITURES							
Current:							
General government			;	;	:	1	;
Public safety	4,882	469,587	:	:	:	:	1
Success and ususportation Health and sanitation	: :	: :	: :	: :	1.017.981	: :	: :
Administrative and general	;	;	;	;	-	;	;
Culture and recreation	;	;	;	;	;	;	;
Benefits paid	;	;	;	;	;	;	;
Insurance premiums	1	1	:	:	:	:	1
Social services Capital projects	: :	: :	: :	: :	: :	: :	: :
Education	:	;	;	;	;	;	;
Economic development	;	;	;	;	;	;	83,546
Debt service:							
Principal Interest	: :	: :	: :	: :	: :	: :	: :
Bond issuance costs	:	:	:	:	:	:	:
Total expenditures	4,882	469,587	;	:	1,017,981		83,546
Excess (deficiency) of revenues over expenditures	(898)	:	100,000	;	3,136,587	13,139	;
OTHER FINANCING SOURCES (USES)							
Transfers in	!	;	:	:	1 0	;	;
Transfers (out)	:	:	;	:	(3,000,000)	1	:
Issuance of bonds	:	:	-	:	:	-	:
rroceeus nom ule sale of assets Issuance of capital leases	: :	: :	: :	: :	: :	: :	: :
Total other financing sources (uses)	:	:	;	;	(3,000,000)	;	;
Net change in fund balance	(898)	;	100,000	;	136,587	13,139	;
Fund balances - beginning (Restated Note III.K.)	8,818	36,826	48,160	150,143	3,634,940	1,947	;
Fund balances - ending	\$ 7,950	\$ 36,826 \$	148,160	\$ 150,143 \$	\$ 3,771,527	\$ 15,086	

CITY OF CHARLESTON, WEST VIRGNIA
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS (Continued)
For the Fiscal Year Ended June 30, 2018

Pack No. Pack No.		U.S.Small Business Administration	Project West m Invest	Historic Preservation	Safe Routes to School Program	Slack Plaza	Live on the Levee	FEMA - WV Flood Mitigation Grant	Total Nonmajor Special Revenue Funds
8 1.315 386441 31,491 3 1 1.315 1.315 1.315 1.323 1 309 1.315 1.316 1.3400 1.315 1 357 1.315 386,441 31,491 74,070 1.315 1 1.315 386,441 31,491 74,070 1.32379 1 1.316 1.315 386,441 31,491 74,672 132,379 1 1.316	REVENUES interrocuerumental:								
1,315				· ·		31,491 \$;	132,379 \$	1,394,509
10 10 10 10 10 10 10 10	State	-	-	1,315	;	:	;	:	162,879
309	Local	1	-		;	;	1	;	1,243
387 439 366 1,315 386,441 31,491 74,625 44,000 40,335 1,265 (57,821) 244,490 (40,335) 1,265 1,336 (40,335) 1,265 1,336 (40,335) 1,265 57,821 244,490 (40,335) 1,265 57,821 244,490 (40,335) 1,265 57,821 244,490 (40,335) 1,265 57,821 244,490 (5339)	Charges for services	-	!	1	;	:	!	1	4,091,679
	ines and forfeits	:	6	:	:	!	-:-	:	388,268
116 1.315 386,441 31,491 74,625 1.315 1.366 1.315 1.366 1.315 1.366 1.315 1.366 1.315 1.366 1.	merest and myesument earnings Contributions and donations	: :	335		: :	: :	74.070	: :	180.052
	Miscellaneous	-			:	;	116	:	13,175
	Total revenues	1	99		386,441	31,491	74,625	132,379	6,299,951
	SXPENDITURES								
	General government	;		;	;	;	;	;	898 66
	Public safety	-	;	;	:	;	;	132,379	1,379,624
	Streets and transportation	;	;	;	;	;	;		87
	Health and sanitation	1	!	:	;	;	1	;	1,017,981
	Administrative and general	-	-	:	;	: ;	1	:	:
	Culture and recreation	:	-	:	:	275,981	80,964	;	356,945
	Senetits paid	!	!	:	1	:	1	1	:
	insurance premiums Social services			: :		: :	: :	: :	: :
	Capital projects	-	-	:	:	:	:	:	1
41,001 50 444,262	3ducation	1	-	;	;	;	1	;	1
	3conomic development	:	41,00		444,262	;	:	;	570,266
	lebt service:								:
	Thicipal	: :				: :	: :	: :	: :
41,001 50 444,262 275,981 80,964 (40,335) 1,265 (57,821) (244,490) (6,339) 57,821 244,490 57,821 244,490 57,821 244,490 57,821 244,490 57,821 244,490 640,335) 1,265 53,038	Sond issuance costs				: :	: :		: :	: :
41,001 50 444,262 275,981 80,964 (40,335) 1,265 (57,821) (244,490 (6,339) 57,821 244,490									
(40,335) 1,265 (57,821) (244,490) (6,339) 57,821 244,490 57,821 244,490 57,821 244,490 (40,335) 1,265 (5339)	Total expenditures	:	41,00		444,262	275,981	80,964	132,379	3,424,771
57,821 244,490 57,821 244,490	Excess (deficiency) of revenues over expenditures	!	(40,33		(57,821)	(244,490)	(6,339)	1	2,875,180
57,821 244,490 57,821 244,490 57,821 244,490 57,821 244,490 (40,335) 1,265 6,339)	OTHER FINANCING SOURCES (USES)								
	Fransfers in	1	:	;	57,821	244,490	;	:	302,311
	Fransfers (out)	1	-	:	:	:		:	(3,280,624)
57,821 244,490 (6,339) (40,335) 1,265 (6,339) (10,177 180,566 1,336 53,038	Issuance of bonds	:	-	:	;	:	:	:	:
(40,335) 1,265 (6,339) 53,038	Frocedus from the sale of assets ssuance of capital leases	: :	: :	: :	: :	: :	: :	: :	: :
(40,335) 1,265 (6,339) (5,339) (5,339) (5,338)	•								
(40,335) 1,265 (6,339) 10,177 180,566 1,336 53,038	Total other financing sources (uses)	1			57,821	244,490	-	:	(2,978,313)
10,177 180,566 1,336 53,038	Net change in fund balance	;	(40,33		;	;	(6,339)	;	(103,133)
	und balances - beginning (Restated Note III.K.)	10,177	į		:	:	53,038	:	4,977,138
				,					

CITY OF CHARLESTON, WEST VIRGINIA CAPITAL PROJECTS FUNDS

Nonmajor Funds

Ball Park Maintenance Fund This fund is used to account for contributions by the General Fund of \$25,000 annually for maintenance and improvements of the ball park in accordance with a contract between the City and West Virginia Power Ball Team.

Bridge Fund This City Council established fund is maintained to account for revenue sources expended for the construction and maintenance of bridges.

City Service Fee Project Fund This fund receives transfers from the General Fund of the city service fee revenues, that are dedicated for street maintenance and infrastructure throughout the City, in order to better provide public accountability for the monies.

Civic Center Capital Improvements Fund This City Council established fund is operated to receive transfers of all capital improvement fees collected at the Civic Center events. These revenue sources are maintained for capital improvements to the Civic Center.

Facilities Maintenance Fund This fund was established to account for various facility renovation projects separately and is funded by transfers from the General Fund.

General Maintenance Fund This City Council established fund is operated to receive transfers from the General Fund to separately account for funds expended for capital improvements.

Infrastructure Fund This City Council established fund is used to maintain revenue sources for capital improvements to infrastructure.

Municipal Auditorium Capital Improvements Fund This City Council established fund is operated to receive capital improvement fees collected at the Municipal Auditorium events to account for funds expended for capital improvements to the Municipal Auditorium.

Soccer Field Fund This City Council established fund is used to receive revenue resources dedicated to improvements of City soccer fields.

South Side Recreation Fund This City Council established fund is used to receive revenue sources dedicated to improvements for recreation on the South Side of Charleston, WV.

Ball Park Stadium Fund This City Council established fund is used to receive revenue sources dedicated to improvements for the Ball Park Stadium Fund.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR CAPITAL PROJECTS FUNDS June 30, 2018

CITY OF CHARLESTON, WEST VIRGINIA
COMBINING STATEMENT OF REVENUUES, EXPENDITURES
AND CHANGES IN FUND BALANCES NONMAJOR CAPITAL PROJECTS FUNDS
For the Fiscal Year Ended June 30, 2018

	Ball Park <u>Maintenance</u>	City Service Fee Project	Civic Center Capital Improvements	Facilities Maintenance <u>Fund</u>	General <u>Maintenance</u>	Infrastructure	Municipal Auditorium Capital Improvements	Soccer <u>Field</u>	South Side Recreation	Ball Park <u>Stadium</u>	Total Nonmajor Capital Projects <u>Funds</u>
REVENUES Charges for services Fines and forfeits Interest and investment earnings	\$	\$ \$	2.522	37.325	\$ 11.717	\$	17,084 \$ 1.142	s		\$ \$	17,084
Refunds Reimbursements	i ; ;	98,235		: :	1 1	1 1		: :	111	::	98,235
Fayments in lieu of taxes Contributions and donations Miscellaneous		: : :	: : :	6,211	5,000	: : :	: : :	: : :		: : :	11,211
Total revenues	857	126,302	2,522	43,536	16,717	1,354	18,226	:	91	233	209,838
EXPENDITURES Current: Capital projects	27,035	1,569,890	:	1,528,609	70,266		;	;	:	1	3,195,800
Total expenditures	27,035	1,569,890	1	1,528,609	70,266	:	:	:	:	:	3,195,800
Excess (deficiency) of revenues over expenditures	(26,178)	(1,443,588)	2,522	(1,485,073)	(53,549)	1,354	18,226	:	91	233	(2,985,962)
OTHER FINANCING SOURCES (USES) Transfers in Transfers (out) Proceeds from issuance of bonds	25,000	3,000,000	84,737 (24,231)	650,000 (32,432)	815,000 (988,794)	: : :	: : :	: : :	: : :	: : :	4,574,737 (1,045,457)
Total other financing sources (uses)	25,000	3,000,000	60,506	617,568	(173,794)		:	:			3,529,280
Net change in fund balance	(1,178)	1,556,412	63,028	(867,505)	(227,343)	1,354	18,226	;	91	233	543,318
Fund balances - beginning	91,871	2,875,020	273,322	4,688,693	2,708,546	146,797	120,101	3,081	9,840	26,799	10,944,070
Fund balances - ending	\$ 90,693	\$ 4,431,432	\$ 336,350	\$ 3,821,188 \$	2,481,203 \$	148,151	\$ 138,327 \$	3,081 \$	9,931 \$	27,032 \$	11,487,388

CITY OF CHARLESTON, WEST VIRGINIA DEBT SERVICE FUND

Nonmajor Fund

Debt Service Sinking Fund This fund is used to account for the accumulation of resources and payment of general long-term debt principal and interest from governmental resources and for governmental revenue bonds debt principal and interest from specified revenues. The City currently has no general obligation bonds outstanding.

Civic Center Project Debt Service Fund This fund is used to account for the accumulation of resources and payment of long-term debt principal and interest related to the Civic Center Project from governmental resources and for governmental revenue bonds debt principal and interest from specified revenues.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR DEBT SERVICE FUNDS June 30, 2018

_	Debt Service Sinking Fund	Civic Center Project Debt Service Fund	Total Nonmajor Debt Service Funds
ASSETS AND DEFERRED OUTFLOWS			
Assets			
Current:			
Cash and cash equivalents \$		\$ 9,814	\$ 9,814
Due from:			
Other funds		1,823,842	1,823,842
Restricted cash	1,136	3,699,650	3,700,786
Total assets	1,136	5,533,306	5,534,442
Deferred Outflows:			
_			
Total deferred outflows of resources			
Total assets and deferred outflows of resources \$=	1,136	\$ 5,533,306	\$ 5,534,442
LIABILITIES, DEFERRED INFLOWS AND FUND) BALANCES	}	
LIABILITIES			
Total liabilities \$_		\$	\$
Deferred Inflows:			
Service imagnist			
-			
Total deferred inflows of resources			
Total liabilities and deferred inflows of resources			
FUND BALANCES			
Reserved for:			
Restricted	1,136	5,533,306	5,534,442
_	1,130		2,221,112
Total fund balances			
_	1,136	5,533,306	5,534,442

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR DEBT SERVICE FUNDS

For the Fiscal Year Ended June 30, 2018

	_	Debt Service Sinking Fund	_	Civic Center Project Debt Service Fund	-	Total Nonmajor Debt Service Funds
REVENUES						
Taxes:						
Ad valorem property taxes	\$	5,909	\$		\$	5,909
Interest and investment earnings	_		_	40,388	-	40,388
Total revenues		5,909	_	40,388	-	46,297
EXPENDITURES						
Current:		• 40.000		2 04 0 000		4.0.50.000
Principal		240,000		3,818,000		4,058,000
Interest Bond issuance costs		84,824		3,479,369		3,564,193
Bond issuance costs			_		-	
Total expenditures	_	324,824	_	7,297,369	-	7,622,193
Excess (deficiency) of revenues						
over expenditures		(318,915)		(7,256,981)		(7,575,896)
OTHER FINANCING SOURCES (US	ES)					
Transfers in		319,874		7,296,742		7,616,616
Transfers (out)	_		_		-	
Total other financing						
sources (uses)		319,874		7,296,742		7,616,616
sources (uses)	_	317,074	-	7,270,742	-	7,010,010
Net change in fund balance		959		39,761		40,720
Fund balances - beginning	_	177	_	5,493,545	-	5,493,722
Fund balances - ending	\$_	1,136	\$_	5,533,306	\$	5,534,442

CITY OF CHARLESTON, WEST VIRGINIA PERMANENT FUND

Nonmajor Fund

Spring Hill Cemetery Fund This fund was created in 1973 by City Council to manage funds received for the perpetual care of Spring Hill Cemetery. The corpus is maintained in trust and the earnings thereon are to be expended for the general care and maintenance of the cemetery.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR PERMANENT FUNDS June 30, 2018

	_	Spring Hill Cemetary
ASSETS AND DEFERRED OUTFLOWS		
Assets:		
Current:		
Cash and cash equivalents	\$	215,708
Investments Receivables:		2,226,162
Accrued interest		4,985
Due from:		4,963
Other funds		1,865
Culci runus	_	1,005
Total assets	_	2,448,720
Deferred Outflows:		
	_	
Total deferred outflows of resources		
Total assets and deferred outflows of resources	\$_	2,448,720
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES		
LIABILITIES		
Due to:		
Other funds	\$ _	
Total liabilities		
Total Habilities	_	
Deferred Inflows:		
	_	
Total deferred inflows of resources	_	
Total liabilities and deferred inflows of resources		
FUND BALANCES		
Reserved for:		
Nonspendable		1,291,254
Restricted		1,157,466
	_	1,107,100
Total fund balances	_	2,448,720
Total liabilities, deferred inflows and fund balances	\$	2,448,720

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES -NONMAJOR PERMANENT FUNDS

For the Fiscal Year Ended June 30, 2018

	_	Spring Hill Cemetary
REVENUES		
Interest and investment earnings	\$	126,528
Refunds		
Contributions & Donations		294
Miscellaneous	_	800
Total revenues	_	127,622
EXPENDITURES		
Current:		
Social services	_	57,499
Total expenditures	_	57,499
Excess (deficiency) of revenues		
over expenditures		70,123
OTHER FINANCING SOURCES (USES)		
Transfers in		16,700
Transfers (out)		
	_	_
Total other financing		= 0.0
sources (uses)	_	16,700
Net change in fund balance		86,823
Fund balances - beginning	_	2,361,897
Fund balances - ending	\$_	2,448,720

CITY OF CHARLESTON, WEST VIRGINIA FIDUCIARY FUND FINANCIAL STATEMENTS

Pension Trust Funds

Policemen's Pension and Relief Fund This fund provides retirement benefits for substantially all full-time police employees and designated beneficiaries. The Board of Directors oversees the financial activities of the Pension Plan. The City is required to make annual contributions to the fund in accordance with West Virginia State Code using the Conservation Method. This plan is closed to new employees effective June 1, 2011 and new employees are covered in a multiple employer statewide plan. The State will contract an actuary annually to obtain an actuarial valuation to determine solvency of this local plan.

Firemen's Pension and Relief Fund This fund provides retirement benefits for substantially all full-time police employees and designated beneficiaries. The Board of Directors oversees the financial activities of the Pension Plan. The City is required to make annual contributions to the fund in accordance with West Virginia State Code using the Conservation Method. This plan is closed to new employees effective June 1, 2011 and new employees are covered in a multiple employer statewide plan. The State will contract an actuary annually to obtain an actuarial valuation to determine solvency of this local plan.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF FIDUCIARY NET POSITION PENSION TRUST FUNDS

June 30, 2018

		Pension	Tru	st Funds		
	-	Policemen's		Firemen's	-	
		Pension and		Pension and		
		Relief		Relief		Totals
	_					
ASSETS						
Non-pooled cash	\$	844,455	\$	777,331	\$	1,621,786
Total cash	=	844,455		777,331	_	1,621,786
Investments, at fair value:						
Federal government securities		3,564,612		3,187,032		6,751,644
Certificates of Deposit		1,184,110		984,842		2,168,952
Managed bond funds		3,646,720		3,642,760		7,289,480
Managed stock funds		13,162,480		12,053,079		25,215,559
	-	•		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
Total investments	-	21,557,922		19,867,713	-	41,425,635
Receivables:						
Interest receivable		42,462		38,425		80,887
Accounts receivable		196		203		399
	-					_
Total receivables	-	42,658		38,628		81,286
Total assets	_	22,445,035		20,683,672	_ ,	43,128,707
DEFERRED OUTFLOWS						
	-					
Total deferred outflows of resources						
	-				-	
LIABILITIES						
Accounts payable		37,297				37,297
Benefits payable				621,305		621,305
1 7						
Total liabilities	-	37,297		621,305		658,602
DEFERRED INFLOWS						
Total deferred inflows of resources	_				- ,	
NET POSITION						
Net position held in trust						
for pension benefits	\$	22,407,738	\$	20,062,367	\$	42,470,105

⁽¹⁾ A schedule of funding progress for each plan is presented in the Required Supplementary Information section of this report.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION PENSION TRUST FUNDS

For the Fiscal Year Ended June 30, 2018

		Pension Tr	ust Funds		
	_	Policemen's Pension and	Firemen's Pension and		Totale
	_	Relief	Relief	_	Totals
ADDITIONS					
Contributions:					
Employer	\$	4,216,314	\$ 4,419,007	\$	8,635,321
Plan members		525,513	525,870		1,051,383
Insurance premium surtax		1,737,631	1,735,139		3,472,770
Additional tranfers in	_	1,426,120	1,688,946	_	3,115,066
Total contributions	_	7,905,578	8,368,962	_	16,274,540
Investment income:					
Net increase (decrease) in fair value					
of investments		1,205,807	1,105,313		2,311,120
Interest and dividends		430,408	392,945		823,353
Less: investment expense	_	(96,052)	(88,546)		(184,598)
Net investment income	_	1,540,163	1,409,712	_	2,949,875
Total additions	_	9,445,741	9,778,674	_	19,224,415
DEDUCTIONS					
Benefits		6,960,586	7,380,920		14,341,506
Administrative expenses		11,765	6,890		18,655
Refunds of contributions	_	107,653	44,719	_	152,372
Total deductions	_	7,080,004	7,432,529	_	14,512,533
Change in net position		2,365,737	2,346,145		4,711,882
Net position held in trust for					
pension benefits:					
Beginning of year	_	20,042,001	17,716,222	_	37,758,223
End of year	\$_	22,407,738	\$ 20,062,367	\$_	42,470,105

⁽¹⁾ A schedule of funding progress for each plan is presented in the Required Supplementary Information section of this report.

CITY OF CHARLESTON, WEST VIRGINIA AGENCY FUNDS

Civic Center Ticket Fund This fund is custodial in nature and accounts for revenues received from ticket sales for events held at the Civic Center and subsequently dispersed to promoters of the various events.

Civic Center Promotions Fund This fund is custodial in nature and accounts for revenues received from customers for the Cooking Show, the Wedding Show, and a series of reunions that the Civic Center produces and are subsequently dispersed and deposited to the Civic Center Revenue Fund after the events are over.

Metro Drug Enforcement Task Force Fund This fund is custodial in nature where revenues from forfeitures and donations are held until dispersed to various other City or State Agencies.

Pending Forfeiture Fund This fund is custodial in nature and is operated to hold revenues from forfeitures until disbursed to appropriate federal or state entity or returned by court order.

Police Asset & Liability Fund This fund is custodial in nature and is operated by the Charleston Police Department for confiscated property that will normally be refunded upon court order.

City of Charleston Collection Fee Account This fund is custodial in nature and accounts for revenues collected for credit card sales.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF FIDUCIARY NET POSITION AGENCY FUNDS June 30, 2018

							City of	
		Civic	Civic	Metro Drug		Police	Charleston	Total
		Center	Center	Enforcement	Pending	Asset &	Fee Collection	Agency
	_	Ticket	Promotions	Task Force	Forfeiture	Liability	Account	Funds
ASSETS								
Cash and cash equivalents	\$	398,221	\$ 7,175	\$ 542,932 \$	2,157,165 \$	31,848 \$	30,000 \$	3,167,341
Receivables:	Ψ	3,0,221	,,170	φ υ. Ξ ,,υΞ φ	2,107,100 0	Σ1,0.0 φ	20,000 \$	5,107,5.1
Accounts				15,000	59,073			74,073
Due from other funds				19,601				19,601
	_							
Total assets	_	398,221	7,175	577,533	2,216,238	31,848	30,000	3,261,015
DEFERRED OUTFLOWS								
DEFERRED OUTFEOWS								
	_				 -			
Total deferred outflows of resources	_							
Total assets and deferred outflows of resources	\$_	398,221	\$ 7,175	\$ 577,533 \$	2,216,238 \$	31,848 \$	30,000 \$	3,261,015
LIABILITIES								
Due to other governments	\$		\$:	\$ \$	\$	\$	\$	
Due to other funds				4,507	34,233			38,740
Refunds payable and others	_	398,221	7,175	573,026	2,182,005	31,848	30,000	3,222,275
T . 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		200 221	7 175	577 522	2.216.229	21.040	20,000	2 261 015
Total liabilities	_	398,221	7,175	577,533	2,216,238	31,848	30,000	3,261,015
DEFERRED INFLOWS								
	_							
Total deferred inflows of resources	_							
Total liabilities and deferred inflows of resources	\$	398,221	\$ 7,175	\$ 577,533 \$	2,216,238 \$	31,848 \$	30,000 \$	3,261,015

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES AGENCY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

							City of	
		Civic	Civic	Metro Drug		Police	Charleston	Total
		Center	Center	Enforcement	Pending	Asset	Fee Collection	Agency
	_	Ticket	Promotions	Task Force	Forfeiture	& Liability	Account	Funds
ASSETS								
Cash and cash equivalents								
July, 1, 2017	\$	1,067,851 \$	7,175 \$	268,615 \$	2,312,162	\$ 30,150 \$	20,000 \$	3,705,953
Receivables, July 1, 2017				32,080	127,978			160,058
Due from other funds, July 1, 2017				142,503				142,503
Additions-cash		4,995,019	140,925	1,120,669	535,186		10,000	6,801,799
Deductions-cash		(5,664,649)	(140,925)	(846,352)	(690,183)			(7,342,109)
Additions-receivable				15,000	59,073	12,494		86,567
Deductions-receivable				(32,080)	(127,978)	(10,796)		(170,854)
Additions-due from other funds				19,601				19,601
Deductions-due from other funds	_			(142,503)				(142,503)
Cash and cash equivalents June 30, 2018		398,221	7,175	542,932	2,157,165	31,848	30,000	3,167,341
Receivables, June 30, 2018		370,221	7,175	15,000	59,073	31,040	30,000	74,073
Due from other funds,				13,000	37,073			74,073
June 30, 2018				19,601				19,601
Total assets, June 30, 2018	\$	398.221 \$	7,175 \$	577,533 \$	2.216.238	31,848 \$	30,000 \$	3,261,015
Total assets, June 30, 2016	Ψ=	370,221 \$	7,175	377,333 ¢	2,210,236	<u> </u>	30,000 \$	3,201,013
LIABILITIES								
Refunds payable and others								
July 1, 2017	\$	1,067,851 \$	7,175 \$	406,453 \$	2,294,832	30,150 \$	10,000 \$	3,816,461
Additions		4,995,019	140,925	750,482	576,706	12,494	10,000	6,485,626
Deductions		(5,664,649)	(140,925)	(583,909)	(689,533)	(10,796)		(7,089,812)
Due to other funds July 1, 2017				36,745	145,308		10,000	192,053
Additions				4,507	34,233			38,740
Deductions				(36,745)	(145,308)			(182,053)
Refunds payable and others	-							
June 30, 2018		398,221	7,175	573,026	2,182,005	31,848	20,000	3,212,275
Due to other funds June 30, 2018				4,507	34,233		10,000	48,740
Total liabilities, June 30, 2018	\$	398,221 \$	7,175 \$	577,533 \$	2,216,238	31,848 \$	30,000 \$	3,261,015



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

To the Honorable Mayor and Council City of Charleston Charleston, West Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component unites, each major fund, and the aggregate remaining fund information of the City of Charleston, West Virginia (the City) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated December 20, 2018, which states reliance on other auditors for the discretely presented component units. Our report includes a reference to other auditors who audited the financial statements of the Charleston Urban Renewal Authority (CURA), and Charleston Convention and Visitors Bureau (CVB), as described in our report on the City's financial statements. This report does not include results of the other auditor's testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors. Our report also includes an emphasis of a matter for the adoption of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. Our opinion was not modified with respect to this change in accounting principle.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City'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 the 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 and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did identify a certain deficiency in internal control, described in the accompanying schedule of findings and questioned costs as item 2018-001 that we consider to be a material weakness.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City'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*.

City's Response to Findings

The City's response to the findings identified in our audit is described in the accompanying schedule of findings and questioned costs. The City's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

Purpose of this Report

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

Charleston, West Virginia

uttle + Stalnaker, PUC

December 20, 2018



INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

To the Honorable Mayor and Council City of Charleston Charleston, West Virginia

Report on Compliance for Each Major Federal Program

We have audited the City of Charleston, West Virginia's (the City's) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the City's major federal programs for the year ended June 30, 2018. The City's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the City's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the City's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the City's compliance.

Opinion on Each Major Federal Program

In our opinion, the City complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2018.

Report on Internal Control Over Compliance

Management of the City is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the City's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the City's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Charleston, West Virginia

uttle + Stalnaku, PUC

December 20, 2018

CITY OF CHARLESTON, WEST VIRGINIA SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Program Title	Federal CFDA Number	Pass Thru Agency Number	Subrecipients Amounts	Total Current Year Expenditures
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT				
Direct programs:				
CDBG-Entitlement Grants Cluster:	14.210	27/4	ф 224.112	A 4015 221
Community Development Block Grants/Entitlement Grants HOME Investment Partnerships Program	14.218 14.239	N/A N/A	\$ 234,113	\$ 4,015,331 3,481,155
Continuum of Care	14.267	N/A	81,989	81,989
Total U.S. Department of Housing and Urban Development				7,578,475
U.S. DEPARTMENT OF HOMELAND SECURITY				
Pass-through Programs From:				
West Virginia Department of Military Affairs and Public Safety	07.047	17 5115 22		00.005
Homeland Security Grant Program	97.067 97.067	17-SHS-22 17-LA-20	-	99,095 78,000
Homeland Security Grant Program Homeland Security Grant Program	97.067	17-LA-20 17-LE-18	-	22,000
W. W. L. D. L. G.				
West Virginia Division of Homeland Security and Emergency Management Emergency Management Performance Grants	97.042	WV Emergency	-	102,148
Total U.S. Department of Homeland Security				301,243
U.S. DEPARTMENT OF JUSTICE				
JAG Program Cluster:				
Edward Byrne Memorial Justice Assistance Grant Program	16.738	N/A	_	44,519
Edward Byrne Memorial Justice Assistance Grant Program	16.738	N/A	-	5,586
Total JAG Program Cluster				50,105
Drug Marketing Intervention	16.817	N/A	-	13,819
Pass-Through Programs From:				
West Virginia Department of Criminal Justice Services				
Crime Victims Assistance	16.575	15-VA-087	-	9,593
Crime Victims Assistance	16.575	15-VA-130	-	29,780
Edward Byrne Memorial Formula Grant Program	16.579	16-JAG-019 15-JAG-35/15-	-	36,000
MDENT Task Force	16.579	JAG-001	62,100	62,100
Total U. S. Department of Justice				201,397
U.S. DEPARTMENT OF TRANSPORTATION				
Pass-Through From:				
West Virginia Department of Transportation:				
State and Community Highway Safety State and Community Highway Safety	20.600 20.600	F17HS-08 F18HS-08	33,530 76,588	89,381 241,490
Total U.S. Department of Transportation				330,871
FEDERAL HIGHWAY ADMINISTRATION				
Pass-through Programs From:				
State of West Virginia Department of Transportation				
			4320-Kan/AWQ-9.00 /	
			4320-Kan/AWQ-8.00 /	
Rails to Trails	20.205		4320-Kan/AWQ-7.00	1,669,321
Safe Routes to Schools	20.205	WV Division of	U32D-HOLZ-1.00	386,441
Slack Plaza - TCSP Grant	20.205	Highways	U32D-CHAS-46.00	31,491
Total Federal Highway Administration				2,087,253
EXECUTIVE OFFICE OF THE PRESIDENT - OFFICE OF NATIONAL DRUG CONTROL PO	LICY			
Pass-Through From: Laurel County Fiscal Court			C174 P0001 4 /	
Appalachia High Intensity Drug Trafficking Areas Program	95.001	N/A	G17AP0001A / G18AP0001A	136,529
Total Executive Office of the President - Office of National Drug Control Policy				136,529
TOTAL FEDERAL AWARDS EXPENDITURE	ES			\$ 10,635,768

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2018

NOTE 1- BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards includes the federal award activity of the City under programs of the federal government for the year ended June 30, 2018. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the City, it is not intended to and does not present the financial position, changes in net position, or cash flows of the City.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the modified accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance wherein certain types of expenditures are not allowable or are limited as to reimbursement.

NOTE 3- LOANS OUTSTANDING

The City had the following loan balances outstanding at June 30, 2018. Loans outstanding at the beginning of the year and loans made during the year are included as federal expenditures presented in this schedule.

	Federal CFDA	Outstanding Amount	
	Number		
Program Title			
Community Development Block			
Grants/Entitlement Grants	14.218	\$	2,779,329
HOME Investment Partnership Program	14.239	\$	2,842,045

NOTE 4 - INDIRECT COST RATE

The City has not elected to use the 10% de minimis indirect cost rate allowed under Section 200.414 of the Uniform Guidance.

SECTION I - SUMMARY OF AUDITOR'S RESULTS

Financial Statements

Type of auditor's report issued on whether the financial statements audited were prepared in accordance with GAAP			Unmodified Opinion		
				<u>+</u>	
Internal control over financi Material weakness(es)		X	yes		_ no
Significant deficiency(i	es) identified?		_ yes _	X	none reported
Noncompliance material to	financial statements noted?		yes	X	_ no
Federal Awards					
Internal control over major : Material weakness(es)			Ves	Y	no
Significant deficiency(ies) identified?			yes yes	X	none reported
Type of auditor's report issued on compliance for major federal programs:			Unmodified Opinion		
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?			yes	X	_ no
Identification of major feder	ral programs:				
CFDA Number(s)	Name of Federal Program or	r Cluster			
14.218 14.239	Community Development Block Grants/Entitlement Grants Home Investment Partnership Program				
Dollar threshold used to dist	tinguish between type A and		\$	750,000	
Auditee qualified as low-ris	k auditee?		yes	X	_ no

SECTION II

FINANCIAL STATEMENT FINDINGS SECTION

2018 - 001 FILE MAINTENANCE AND DOCUMENTATION OF PENSION RECORDS – POLICEMEN'S PENSION AND RELIEF FUND (PPRF)

Criteria: The records supporting the underlying estimate of pension benefits for all participants both current

and retired should be maintained in a manner that provides the appropriate documentation to support

benefit calculations and payments.

Condition: During our audit procedures over the PPRF, we noted that certain underlying documents could not be

located or contained discrepancies in the support of various pension criteria. A similar finding was

noted in the prior year audit.

From a sample of census data, which included eight participants, and the review of one pension **Context:**

disbursement, we noted the following:

One instance in which the pension benefit was incorrectly calculated because fractions of a

percent were employed.

Effect: Without the appropriate and accurate supporting documentation, the PPRF may not be able to provide

> evidence of compliance with plan provisions including the basis for pension disbursement. In addition, errors may also result in a misstatement of census data used by actuaries and disclosure of

pension liabilities.

Cause: The City's established procedures to ensure that pension files and all underlying supporting

documentation and calculations are maintained in a complete and accurate manner have not

sufficiently identified all deficiencies in the documentation.

Identification as a 2017-001; 2016-002 repeat finding, if

applicable:

Recommendation: The City should continue to establish enhanced procedures to ensure all pension and personnel

documentation are current, accurate, and maintained by the City.

Management's

We agree with the findings and will take the necessary corrective actions as noted in the corrective

Response: action plan attached.

SECTION III

FEDERAL AWARD FINDINGS AND QUESTIONED COSTS SECTION

None

CITY OF CHARLESTON, WEST VIRGINIA SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS YEAR ENDED JUNE 30, 2018

2017 - 001 FILE MAINTENANCE AND DOCUMENTATION OF PENSION RECORDS – POLICEMEN'S PENSION AND RELIEF FUND (PPRF)

During our audit procedures over the PPRF, we noted that certain underlying documents could not be located or contained discrepancies in the support of various pension criteria. A similar finding was noted in the prior year audit.

From a sample of census data, which included seven participants, and the review of two pension disbursements, we noted the following:

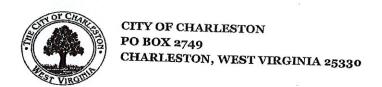
• Once instances in which the pension benefits were incorrectly calculated because fractions of a percent were employed.

The City's established procedures to ensure that pension files and all underlying supporting documentation and calculations are maintained in a complete and accurate manner have not sufficiently identified all deficiencies in the documentation. Without the appropriate and accurate supporting documentation, the PPRF may not be able to provide evidence of compliance with plan provisions including the basis for pension disbursement. In addition, errors may also result in a misstatement of census data used by actuaries and disclosure of pension liabilities.

The City should continue to establish enhanced procedures to ensure all pension and personnel documentation are current, accurate, and maintained by the City.

Current Year Status - Not resolved

1



December 20, 2018

To Whom It May Concern:

The Management of the City of Charleston, respectfully submits the following corrective action plan for the year ended June 30, 2018.

Suttle & Stalnaker, PLLC 1411 Virginia Street E., Suite 100 Charleston, WV 25301

Audit Period July 1, 2017 to June 30, 2018

? Robertson

The finding from the June 30, 2018 schedule of findings and questioned costs is discussed below. The finding is numbered consistently with the number assigned in the schedule.

Finding 2018-1: File Maintenance and Documentation of Pension Records-Policemen's Pension and Relief Fund (PPRF)

The Policemen Pension Secretary used fractions in the calculation of benefits. Whole years should be used when calculating pension benefits.

Responsible Parties: The City Auditor will once again explain to the Policemen Pension Secretary to use whole years instead of fractions of year.

If there are any questions regarding this plan, please contact the City Auditor <u>tia.robertson@cityofcharleston.org</u> 304)-348-8028.

Best regards,

Tia Robertson City Auditor