



COMPREHENSIVE ANNUAL FINANCIAL REPORT CITY OF CHARLESTON, WEST VIRGINIA FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Mayor: Amy Shuler Goodwin

City Manager: Jonathan Storage, Esq.

Finance Director: Andy Wood

City Auditor (Controller): Tia Robertson, M.A.F.M., CICA

Prepared by the

Charleston City Auditor's Office



CITY OF CHARLESTON OFFICE OF THE MAYOR



December 20, 2019

To the Honorable Members of the City of Charleston Citizens of Charleston, West Virginia

I am pleased to provide you with the City of Charleston's Comprehensive Annual Financial Report (CAFR) for the year ended June 30, 2019. The firm of Suttle & Stalnaker, PLLC, has audited the basic financial statements contained in this report.

The CAFR demonstrates the City of Charleston's commitment to financial accountability and national standards. This document provides the City Council and the citizens of Charleston with the City's financial data. The report can be accessed at www.cityofcharleston.org/government/city-departments/accounting.

This report was compiled with the help of individuals throughout City government. Each department provided clear, concise information to ensure the highest level of financial accountability.

Sincerely,

Amy Shuler Goodwin

Mayor

ACKNOWLEDGMENTS

Report prepared by:

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Special appreciation is given to all personnel throughout the City whose extra effort to contribute accurate, timely financial data for their departments made this report possible.



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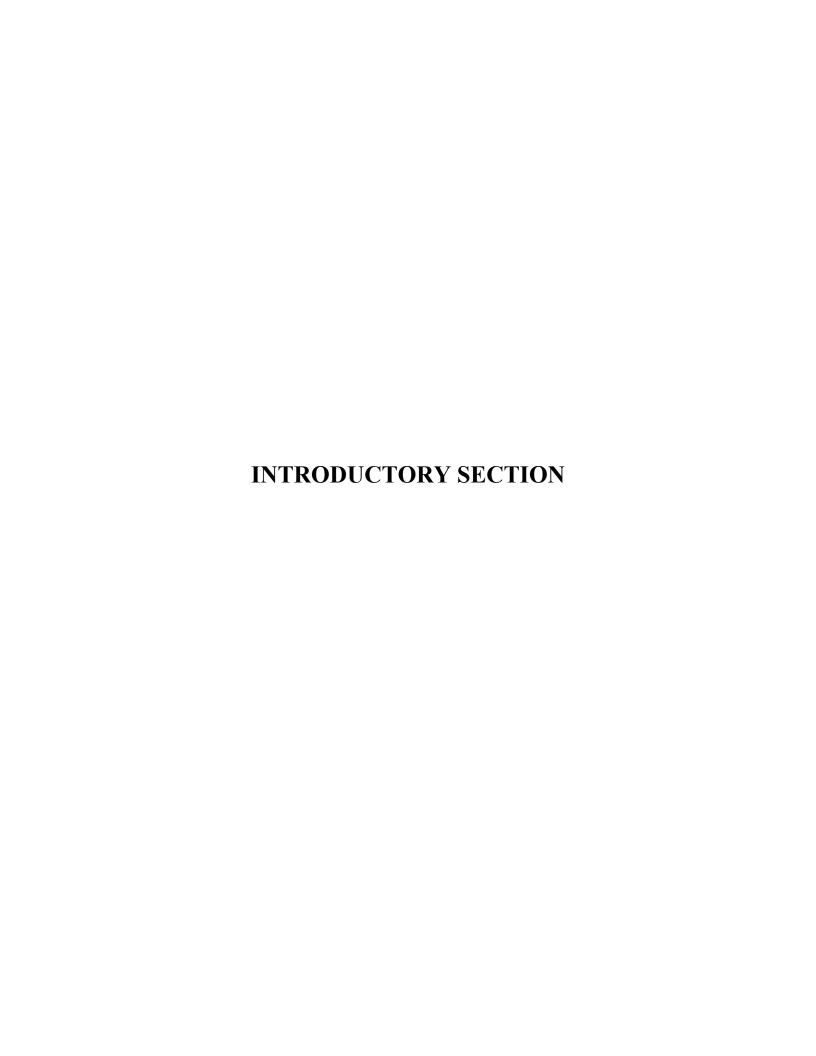
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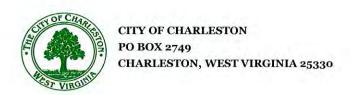
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December 19, 2019

The Honorable Amy Shuler Goodwin, Mayor The Honorable Members of Council for the City of Charleston, West Virginia Citizens of the City of Charleston, West Virginia

I am pleased to present the Comprehensive Annual Financial Report (CAFR) of the City of Charleston, West Virginia (the City) for the fiscal year ended June 30, 2019. State law requires that the State Auditor conduct an audit examination of every local government's financial affairs by performing the audit himself or appointing a certified public accountant. This CAFR has been prepared in conformity with generally accepted accounting principles (GAAP) and audited in conformance with generally accepted auditing standards by Suttle & Stalnaker, under contract with the City of Charleston and the State Auditor.

The CAFR consists of management's representations concerning the finances of the City of Charleston. Consequently, management assumes full responsibility for the completeness and reliability of all the information presented in this report. The City's accounting system supports an adequate internal control structure. This structure helps to safeguard the City's assets against loss, theft, or misuse. The accounting system provides reliable financial records for preparing financial statements in conformity with accounting principles generally accepted in the United States of America. The internal control structure provides reasonable, but not absolute, assurance that the City's assets are safeguarded. The concept of reasonable assurance first recognizes that the cost of a control should not exceed the benefits likely to be derived. Secondly, the evaluation of costs and benefits requires estimates and judgments by management. As management, we assert that to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

Suttle & Stalnaker has issued an unmodified ("clean") opinion on the City of Charleston's financial statements for the fiscal year ended June 30, 2019. The Independent Auditor's Report is located at the front of the financial section of this report.

The independent audit of the financial statements of the City of Charleston, West Virginia is part of a broader, federally mandated "Single Audit" designed to meet the special needs of federal grantor agencies. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the audited government's internal controls and compliance in accordance with Uniform Guidance. These reports are available in the City of Charleston's separately issued Single Audit Report.

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The City's MD&A can be found immediately following the Independent Auditor's Report.

Profile of the Government

The City of Charleston is the capital and largest city of West Virginia. It is the county seat of Kanawha County. Charleston is located at the intersection of Interstates 79, 77, 64 and at the confluence of the Elk and Kanawha Rivers. It is the transportation, retail, cultural, and telecommunications hub of the State and offers one-day shipping proximity to over 60 percent of the United States population and 30 percent of the Canadian population. According to the 2018 census, Charleston has a population of 47,215 and a total area of 32.7 square miles. The Charleston metropolitan area has a population of 211,037.

The City of Charleston is a municipal corporation. The present charter of the City is a legislative charter enacted in 1929, which provides for a mayor-council form of government. Policy-making and legislative authority are vested in a governing council (Council) consisting of the mayor and twenty-six other members. The mayor appoints, with confirmation by council, the government's manager. The mayor and six council members are elected at large and the remaining twenty council members are elected by ward. The mayor and council serve four year terms.

The City of Charleston provides a full range of services including police and fire protection; parks and recreational programming; parking garages; street and bridge repair, maintenance, and lighting; public record maintenance; building inspection; garbage disposal and recycling; business licensing; zoning regulation; code enforcement; and grant programs for community development. Sanitation services, sewage collection, and disposal services are provided through a legally separate entity, the City of Charleston Sanitary Board, which is included as a discretely presented component unit in the City of Charleston's financial statements. The City is also financially accountable for three other legally separate entities, the Charleston Urban Renewal Authority, the City of Charleston Convention and Visitor's Bureau, and the City of Charleston Building Commission, two of which are reported separately within the City of Charleston's financial statements and the latter is blended with the City's financial statements. Additional information on all four of these legally separate entities can be found in the notes to the financial statements (See Note I.A.).

The Council is required to adopt a final budget by March 28th for fiscal year beginning July 1. This annual budget serves as the foundation for the City of Charleston's financial planning and control. The budget is prepared by fund, function (e.g. public safety), and department (e.g. police). All budget amendments require council approval; however, the legal level of budgetary control is maintained at the department level and requires approval by Council as well as the West Virginia State Auditor's Office. All appropriations, except funds which are re-appropriated, expire at the fiscal year-end.

Economic Conditions and Outlook

The Charleston area is the State's premier business center due to its industrial diversity and numerous job opportunities. The unemployment rate of 4.5 percent at June 30th has remained largely the same since last year. The State and United States unemployment rates are 4.7 and 3.7 percent.

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.

Transmittal Letter Page 3

The Charleston area is the State's premier business center due to its industrial diversity and numerous job opportunities. As of September 2019, the unemployment rate dropped to 4.2 percent, a decrease from 4.7 the prior year. The State and United States unemployment rates are 4.7 and 3.5 percent, respectively. West Virginia's 55.3% Labor Force Participation Rate continued to be the lowest in the country with the national average being 63.2%.

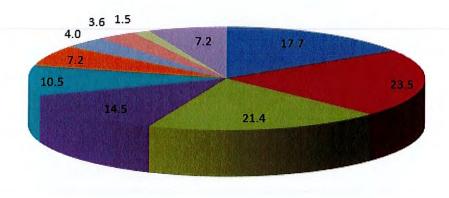
The latest Class A Office Tower Survey, conducted by Howard Swint, an associate broker with Colliers International, shows the market has rebounded from 20% to 16.2%. The vacancy rates took a dip with the collapse of the coal industry, coupled by a sharp downturn in the natural gas market. Vacancy rates have now stabilized and are expected to remain steady.

Uncertainty remains with the fate of big box retail stores as they compete against online shopping. The Charleston Town Center Mall (the Mall) is tied up in legal issues surrounding the filing for bankruptcy. The Mall will continue to struggle to find new tenants until the bankruptcy issues are resolved. That along with changes in the market, means the Mall will have to continue to reinvent and possible repurpose itself.

New commercial construction is down with renovations and adaptive reuse of structures being the lion's share of construction. Elk City continues to experience a renaissance with the continued additions of small businesses locating there. Fiscal year 2019 also saw the completion of the \$100 million additions and renovations to the Charleston Coliseum & Convention Center.

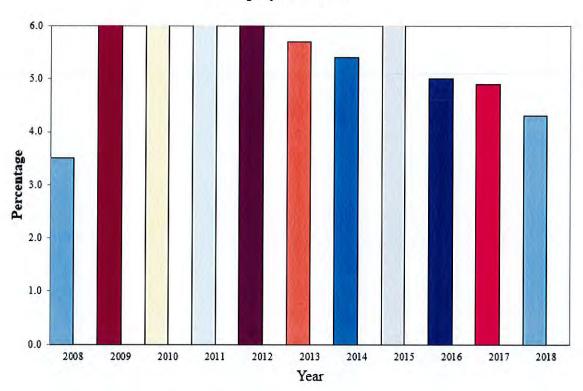
The Charleston Convention and Visitors Bureau (CVB) is charged with maximizing business and leisure tourism expenditures in the city of Charleston, thus increasing the tax base for its citizens. Over the past seven years the CVB has booked 200,000 hotel room nights through meetings, conventions and sporting events resulting in nearly \$150 million in economic impact. With an annual budget of approximately \$1.5 million, the CVB is the primary marketing organization for the city promoting Charleston as an optimum place to visit, work or start a business.

Charleston, WV Metropolitan Statistical Area Employment by Major Industry (in Thousands)





Unemployment Rate



Long-term Financial Planning and Relevant Financial Policies

The City Council and administration have developed their vision for the City of Charleston to be the Cultural, Recreational, and Business Capital of the Appalachian Mountains. The City of Charleston, West Virginia strives to be the most efficient and effective at balancing and meeting the needs and expectations of its core constituents. The mayor and city council have identified the core constituents to be residents, businesses, governmental organizations, non-governmental organizations and their employees, visitors, and other departmental units, boards, commissions, and employees.

From a process perspective, the City aims to perfect and perpetuate strong and sustainable neighborhoods; conduct efficient and collaborative government; produce and facilitate events and recreational opportunities; develop and maintain sound and adequate infrastructure; and foster and support business development and attraction.

On March 3, 2014 the government approved a resolution to enter into an agreement for Design Consulting Services Related to Program and Performance Criteria Development and related services for a Design-Build Project to Expand and Renovate the Charleston Civic Center.

The City plans to update, expand, and renovate the Charleston Convention and Civic Center to current market standards to capture more of the regional meeting, conference and convention market. The goals of the project include: (i) adding a flexible, upscale and high quality Ballroom/Banquet Hall with 19,200 square feet (the "Elk River Addition"), (ii) renovating and constructing additional meeting spaces with new front and back of facility spaces, (iii) constructing new lobbies at Clendenin Street and Quarrier Street and updating other entryways, (iv) providing a new central plant, with electrical, plumbing, and fire protection improvements, and (iv) general improvements to the facility aesthetics, site conditions, operations, planning, systems and technology.

The Project is being constructed under a design build contract. The City selected BBL Carlton as the Design Builder and has negotiated a base contract in the approximate amount of \$82,219,485. Inclusion of Consultant and Criteria Development, Furniture, Fixtures & Equipment, along with other proposed enhancements, the total project costs are \$105,205,656. The project was substantially completed October 2018.

Through Home Rule, a PILOT program created by the State of West Virginia Legislature July 1, 2008 which granted authority to the government to enact certain ordinances in accordance with W. Va. Code §3-15a, the government approved a half-cent-per-dollar tax on retail sales in the City. The sales tax raised approximately \$4.5 million for three quarters in fiscal year 2014. The sales tax in the fiscal year 2015 generated \$7.4 million. These extra revenues will be used to fund costs or bonds to renovate and expand the Civic Center and other economic development projects. The sales tax was effective on October 1, 2013. The State collects the sales tax on behalf of the City and remits the tax less a fee to the City on a quarterly basis.

The state's Municipal Home Rule Board approved the City's proposed increase of half-cent-per-dollar tax on retail sales for a total of one cent. This ordinance passed Council in November 2014 and became effective July 1, 2015. This additional half-cent-per dollar tax revenue is committed to police and fire pensions. It has been projected this sales tax increase should provide enough reserves to pay current or projected pension benefits through 2027.

In 2013, the City of Charleston officially created its first Tax Incremental Financing (TIF) district in an L-shaped area surrounding the Civic Center to support improvements and increased capacity that will allow the Civic Center to more readily attract and service convention business. The government began receiving property tax revenues from the TIF District in July 2013. Revenues totaled \$428,446 at the end of fiscal year 2019.

Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the City of Charleston for its comprehensive annual financial report (CAFR) for the fiscal year ended June 30, 2018. This was the eleventh year the government has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

Transmittal Letter Page 7

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The CAFR is an example of the Mayor's unwavering belief in, and commitment to, the City's financial accountability. Acknowledgment is given to the Mayor and the governing council for their commitment to sound budgeting and to meeting the financial obligations of the City. This report would not be possible without the support of all City of Charleston departments. The City's continued success directly depends upon their cooperation and support.

Respectfully submitted,

Tia C. Robertson, M.A.F.M, CICA

City Auditor (Controller)



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Charleston West Virginia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

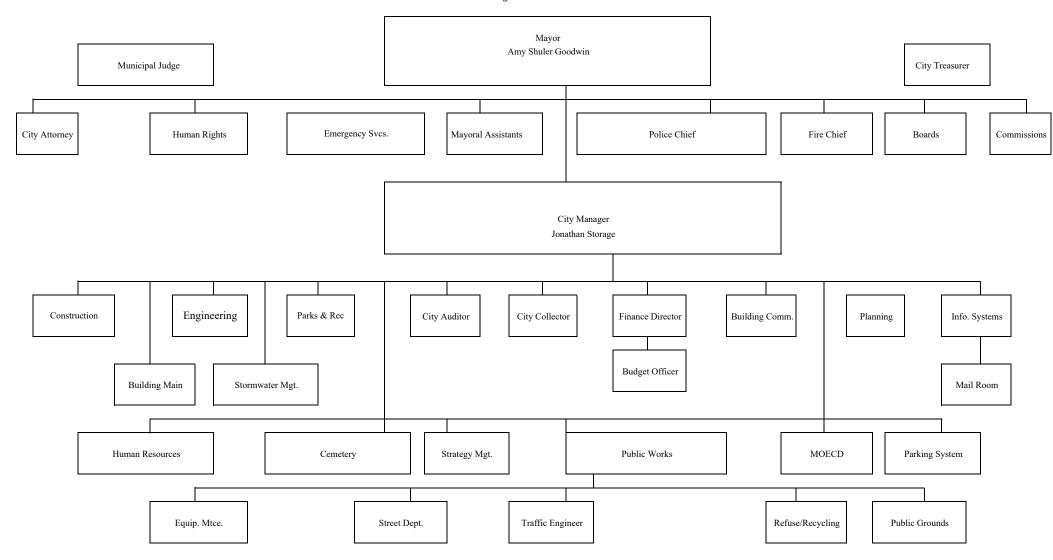
June 30, 2018

Christopher P. Morrill

Executive Director/CEO

CITY OF CHARLESTON

Organizational Chart



CITY OF CHARLESTON, WEST VIRGINIA CITY OFFICIALS

For the Fiscal Year Ended June 30, 2019

OFFICE		NAME	TERM
		<u>Elective</u>	
Mayor:		Danny Jones	06/21/15 - 01/07/2019
·		Shuler Goodwin	1/07/2019-1/02/2023
Treasurer:	V	ictor Grigoraci	06/21/15 - 01/07/2019
		C	1/07/2019-1/02/2023
Municipal Judge:	A	anne Charnock	06/21/15 - 01/07/2019
1 2			1/07/2019-1/02/2023
	<u>Co</u>	ouncil Members	
At Large	Ben Adams	Ward 8	Robert Sheets
At Large	Becki Ceperley	Ward 9	Mary Beth Hoover
At Large	Naomi Bays	Ward 10	Keeley Steele
At Large	Jennifer Pharr	Ward 11	Shannon Snodgrass
At Large	Caitlin Cook	Ward 12	Joseph Jenkins
At Large	John Kennedy Bailey	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	Tiffany Wesley Plear	Ward 17	Bruce King
Ward 5	Jeanine Faegre	Ward 18	Will Laird
Ward 6	Deanna McKinney	Ward 19	Brady Campbell
Ward 7	Adam Knauff	Ward 20	Chad Robinson
		Appointive	
City Manager:	Jonathan Storage	Chief of Staff:	Matt Sutton
Finance Director:	Andy Wood	City Collector:	Tonya Cotton
City Clerk:	Miles Cary	City Engineer:	Chris Knox
Attorney:	Kevin Baker	Economic &	1
City Auditor	Tio C Dobortson MAEM CI	CA Director:	•
City Auditor:	Tia C. Robertson, M.A.F.M., CIG	A Director:	Larry Malone



FINANCIAL SECTION



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, 2019, 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 8 percent of the assets, 18 percent of the net position, and 8 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. 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, 2019, 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.

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 15 through 26, the schedules of employer defined benefit plans information on pages 115 through 118, the schedules of other post employment benefit plan information on pages 119 through 120, the schedules of public employees retirement system on pages 121 through 122, the schedules of municipal police officers and firefighters retirement system on pages 123 through 124 and the schedules of other post employment benefits PEIA on pages 125 through 126 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 introductory section, combining and individual nonmajor fund financial statements, and the statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. 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.

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

Charleston, West Virginia December 19, 2019

uttle + Stalnaku, PUC

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, 2019. 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 \$469,249,194 in fiscal year 2019 and a deficit net position of \$451,251,576 in fiscal year 2018.

Of the net position in fiscal year 2019, a deficit balance of \$695,736,179 was reported as total unrestricted net position, which includes \$690,134,250 deficit balance in governmental activities and a \$5,601,929 deficit balance in business-type activities. Total net position decreased \$17,997,618 as a result of this year's operations.

Deferred outflows increased by \$35,742,987 in governmental activities and increased by \$402,989 in business-type activities. Deferred inflows decreased by \$7,956,294 in governmental activities and increased by \$697,932 in business-type activities.

The City's governmental activities reported total expenses of \$129,906,019, total revenues of \$114,657,906, and transfers out of \$103,578,373 for a net decrease of \$118,826,486. This net decrease is due to the transfer of the Civic Center Project from governmental activities to business type activities in the amount of \$100,489,664.

Business-type activities reported total expenses of \$9,535,985, program revenues of \$6,044,523, general revenues of \$606,933, capital grants and contributions of \$135,024 and transfers in of \$103,578,373 for a net increase of \$100,828,868.

Fund Level

Governmental funds reported a combined fund balance of \$80,342,292, a decrease of \$3,813,644 from the prior year.

The General Fund reported an unassigned fund balance of \$25,304,143, non-spendable fund balance of \$560,756, restricted fund balance of \$3,315,251, committed fund balance of \$30,352,834, and assigned fund balance of \$0, compared to \$20,512,984, \$547,986, \$2,237,529, \$28,094,605, and \$1,383,145, respectively, in the prior year.

Total governmental funds reported non-spendable fund balance of \$1,959,437, restricted of \$14,543,804, committed of \$38,534,908, and assigned fund balance of \$0, compared to \$1,839,240, \$20,261,275, \$40,159,292, and \$1,383,145, respectively, in the prior year. The total unassigned fund balance for the governmental funds was \$25,304,143, compared to unassigned fund balance of \$20,512,984 in prior year.

Long-term Debt

Total bonds and obligations under long-term liabilities at year end were \$97,610,889, a net decrease of \$4,897,481 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.

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 29 through 32 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 35 through 46 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 48 through 52 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 54 and 55 of this report.

Government-Wide Financial Analysis

The City's combined net position (governmental and business-type activities) totaled (\$469,249,194) at the end of 2019 and (\$451,251,576) at the end of 2018. The largest portion of the City's net position, \$206,559,583, 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, \$19,921,673, 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 (\$695,736,179), reflects the City's deficit of remaining assets to remaining liabilities.

CITY OF CHARLESTON'S NET POSITION

	Governmental Activities			Business-type Activities				Total			
	2019		vitics	2018	2019		2018		2019		2018
Current assets	\$	86,506,010	\$	99,967,772	\$	8,446,712	\$	9,162,435	\$	94,952,722	\$ 109,130,207
Noncurrent assets		6,289,406		5,771,721		-		-		6,289,406	5,771,721
Capital assets		102,728,129		189,825,831	1	18,232,459		16,585,438		220,960,588	206,411,269
Total assets		195,523,545	295,565,324		1	26,679,171		25,747,873		322,202,716	321,313,197
Deferred Outflows of Resources											
Pensions		30,648,378		8,185,629		-		-		30,648,378	8,185,629
OPEB		19,193,078		5,908,242		610,094		187,926		19,803,172	6,096,168
Loss on refunding of debt		22,635		27,233		103,884		123,063		126,519	150,296
Total deferred outflows of resources		49,864,091		14,121,104		713,978		310,989		50,578,069	14,432,093
Long-term liabilities outstanding		772,458,167		722,459,273		12,390,074	12,515,679			784,848,241	734,974,952
Other liabilities		19,055,623		22,483,117		1,187,981		1,254,889		20,243,604	23,738,006
Total liabilities		791,513,790	744,942,390		13,578,055		13,770,568		805,091,845	758,712,958	
Deferred Inflows of Resources											
OPEB		28,119,122		6,173,059		893,080		196,348		29,012,202	6,369,407
Unearned Revenue		-		-		2,300		1,100		2,300	1,100
Pensions		7,923,632		21,913,401		-		-		7,923,632	21,913,401
Total deferred inflows of resources		36,042,754		28,086,460		895,380		197,448		36,938,134	28,283,908
Net Position:											
Net Investment in capital assets		91,462,101		96,827,114	1	15,097,482		12,970,569		206,559,583	109,797,683
Restricted		16,503,241		22,207,490		3,424,161		4,351,703		19,927,402	26,559,193
Unrestricted		(690,134,250)		(582,377,026)		(5,601,929)		(5,231,426)		(695,736,179)	(587,608,452)
Total net position	\$	(582,168,908)	\$	(463,342,422)	\$ 1	12,919,714	\$	12,090,846	\$	(469,249,194)	\$ (451,251,576)

Governmental Activities. Governmental activities decreased the City of Charleston's net position by \$118,826,486 which is primarily attributable to the transfer of the civic center project to business type activities.

As of June 30, 2019, per GASB 68 the net pension liability balance was \$384,224,703 of which \$380,700,854 was attributed to police and fire pension and \$3,523,849 was attributed general government. This was a decrease of \$49,490,404 from fiscal year end 2018.

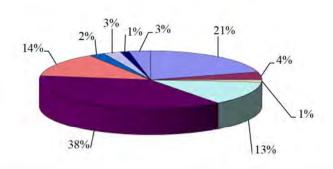
Business-type Activities. Total net position of the City's business-type activities increased \$100,828,868 (89 percent) over prior year. Total operating revenues increased \$989,225 over prior year. The Charleston Coliseum & Convention Center (CCCC) experienced an increase in operating revenues of \$824,373 and an increase in operating expenses \$2,162,695. The Civic Center Project was completed and operations return to normal during this fiscal year. The Parking System experienced a \$164,852 increase in operating revenues from the prior year. Parking violation revenue decreased \$14,060 (13 percent). The buildings are at full rental capacity with waiting lists with the exception of the Park Place Cinema building. The operating expenses for the CCCC and Parking System increased by \$2,415,229. The increase in operational expenses for the CCCC is contributed to the return to normal operations after the completion of the Civic Center Project. The increase in operational expenses for the Parking system is contributed to the other post employment benefit liability and related expenses. The CCCC total net position increased \$100,658,218 and Parking System net position increased \$170,650.

A Tax Incremental Financing District was established for the CCCC's future expansion and renovation. Collections during 2018 were \$263,926 and in 2019 \$428,446 (38 percent increase) which is restricted for future bond payments.

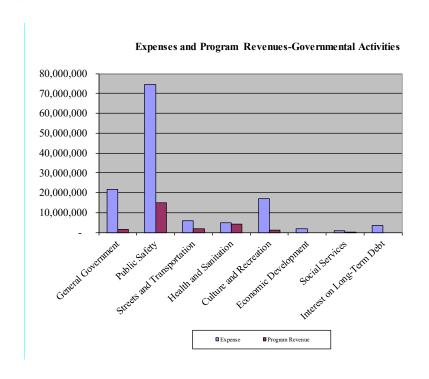
City of Charleston's Changes in Net Position

	Govern		Busines			
		vities	Activ	rities		otal
	2019	2018	2019	2018	2019	2018
Revenues:						
Program Revenues:						
Charges for Services	\$ 23,677,758	\$ 22,118,111	\$ 6,044,523	\$ 5,055,298	\$ 29,722,281	\$ 27,173,409
Operating Grants and						
Contributions	5,005,310	4,889,017	-	-	5,005,310	4,889,017
Capital Grants and						
Contributions	1,426,141	3,980,681		-	1,426,141	3,980,681
General Revenues:						
Property Taxes	15,373,413	14,899,309	-	-	15,373,413	14,899,309
Business and						
Occupation Taxes	43,082,465	44,553,692	-	-	43,082,465	44,553,692
City sales & use tax	15,547,188	14,702,552	-	-	15,547,188	14,702,552
Other Taxes	6,959,198	7,239,017	-	-	6,959,198	7,239,017
Other	3,586,433	3,045,203	606,933	340,724	4,193,366	3,385,927
Total Revenues	114,657,906	115,427,582	6,651,456	5,396,022	121,309,362	120,823,604
Expenses:						
General Government	21,807,049	24,034,075	-	-	21,807,049	24,034,075
Public Safety	74,448,613	65,804,965	-	-	74,448,613	65,804,965
Highways & Streets	5,902,128	10,133,769	-	-	5,902,128	10,133,769
Health & Sanitation	4,844,691	6,085,579	-	-	4,844,691	6,085,579
Economic Development	1,687,642	5,290,822	-	-	1,687,642	5,290,822
Culture & Recreation	16,818,240	8,351,128	-	-	16,818,240	8,351,128
Social Services	879,177	1,083,639	-	-	879,177	1,083,639
Capital Projects	-	-	-	-	-	-
Interest on Long-Term Debt	3,518,479	3,670,576	-	-	3,518,479	3,670,576
Civic Center	-	-	6,617,072	4,476,526	6,617,072	4,476,526
Parking System	-	-	2,918,913	2,666,379	2,918,913	2,666,379
Total Expenses	129,906,019	124,454,553	9,535,985	7,142,905	139,442,004	131,597,458
Increase in Net Position						
Before Transfers	(15,248,113)	(9,026,971)	(2,884,529)	(1,746,883)	(18,132,642)	(10,773,854)
Capital Contributions - Energy Rebates	-	-	135,024	24,507	135,024	24,507
Transfers	(103,578,373)	(1,943,832)	103,578,373	1,943,832	-	-
Increase in Net Position	(118,826,486)	(10,970,803)	100,828,868	221,456	(17,997,618)	(10,749,347)
Net Position- beginning	(463,342,422)	(452,371,619)	12,090,846	11,869,390	(451,251,576)	(440,502,229)
Net Position- ending	\$ (582,168,908)	\$(463,342,422)	\$112,919,714	\$12,090,846	\$(469,249,194)	\$ (451,251,576)

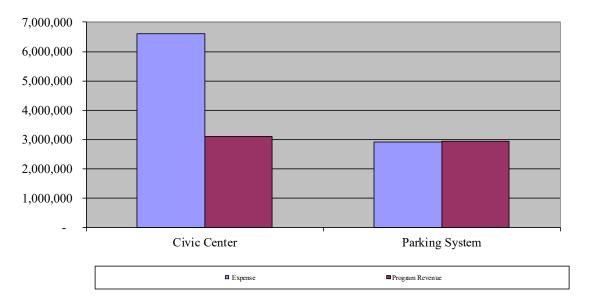
Revenue by Source-Governmental Activities



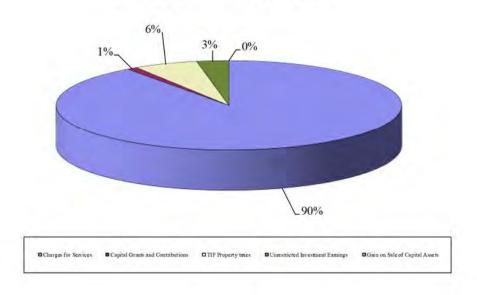




Expenses and Program Revenues-Business-Type Activities



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 \$80,342,292, a decrease of \$3,813,644 in comparison with the prior year. Approximately 31 percent of the combined ending fund balances in the amount of \$25,304,143 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 \$1,959,437; restricted by external grants, contributors, and laws \$14,543,804; committed by the government's council \$38,534,908; and assigned by the government's council or administrative officials \$0.

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 \$25,304,143, while total fund balance reached \$59,532,984. 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 27 percent of total General Fund expenditures, while total fund balance represents 63 percent of that same amount.

The fund balance of the City of Charleston's General Fund increased \$6,756,735 during the current fiscal year. This is primarily attributable to increasing revenues. Expenditures decreased \$2,672,513 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 \$21,557 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 \$105,786 more in comparison to fiscal year 2018 due to a increase 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 2019 the City, through budget amendments, increased the budget by \$353,800, on the basis of additional revenue from external and internal sources. The City also decreased the budgeted revenues by \$917,653 which amounts to a net decrease of \$563,853. Additionally, the City increased the fiscal year 2019 budget \$5,593,351 to effect the re-budgeting of the fiscal year 2018 ending fund balance.

The additional revenues from external sources of \$310,000 were from Contributions and Donations and the additional revenue from internal sources were \$43,800 of Reimbursements.

The fiscal year 2018 ending fund balance of \$5,593,351 was primarily re-budgeted to General Government Expenditures and Capital Projects Expenditures (\$342,259 and \$2,755,875, respectively). 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 \$600,000 for the Legal department Court Costs and Claims reserve.

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, 2019, amounted to \$220,960,588 (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 Civic Center Expansion and Renovation Project \$104,317,249, New Fire Station on Oakwood Road (Station #3) \$1,361,699, Slack Plaza/Brawley Walkway \$2,149,083, SRTS – Piedmont Elementary \$571,469, Pipe Line and Lagging Project \$186,830, Gordon Drive Slip Project \$85,990, and various other capital projects were completed during the fiscal year in the amount of \$333,381.

Projects for the Emergency Streambank #14 Kanawha River & Greenbrier Street, 2018 Retaining Walls Repair Project, 2019 Concrete Sidewalk & Accessible Ramp Summer Project, South Side Bridge Inspection and Rehabilitation, Citywide Fiber Optics, and various other capital projects were remaining in construction in progress as of the end of the fiscal year in the amount of \$2,292,677.

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

	Governmen	tal Activities	Business-ty	pe Activities	Total			
	2019	2018	2019	2018	2019	2018		
Land	\$ 9,305,842	\$ 9,305,842	\$ 4,366,447	\$ 4,366,447	\$ 13,672,289	\$ 13,672,289		
Construction								
in Progress	2,292,677	95,841,084	587,480	353,226	2,880,157	96,194,310		
Buildings &								
Improvements	26,565,151	26,036,428	112,733,173	11,182,149	139,298,324	37,218,577		
Other Improvements	16,358,385	15,089,960	-	-	16,358,385	15,089,960		
Machinery & Equipment	8,947,050	10,286,045	545,359	683,616	9,492,409	10,969,661		
Infrastructure	39,259,024	39,038,193	-	-	39,259,024	39,038,193		
Total	\$102,728,129	\$195,597,552	\$118,232,459	\$ 16,585,438	\$220,960,588	\$212,182,990		

Additional information on the City of Charleston's capital assets can be found in Note III.C. on pages 74 through 76 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

	Governmental Activities			Business-type Activities			Total		
	2019	2018	2019 2018		2018	2019	2018		
Revenue Bonds	\$ 84,477,341	\$ 88,691,499	\$	3,238,861	\$	3,737,932	\$ 87,716,202	\$ 92,429,431	
Total	\$ 84,477,341	\$ 88,691,499	\$	3,238,861	\$	3,737,932	\$ 87,716,202	\$ 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 \$161,173,520.

Additional information on the City of Charleston's long-term debt can be found in Note III.G. on pages 79 through 82 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. As of September 2019, the unemployment rate dropped to 4.2 percent, a decrease from 4.7 the prior year. The State and United States unemployment rates are 4.7 and 3.5 percent respectively. West Virginia's 55.3% Labor Force Participation Rate continued to be the lowest in the country with the national average being 63.2%.

The latest Class A Office Tower Survey, conducted by Howard Swint, an associate broker with Colliers International, shows the market has rebounded from the historic 20% low to 16.2%. The vacancy rates took a dip with the collapse of the coal industrial, coupled by a sharp downturn in the natural gas market. Vacancy rates have now stabilized and are expected to remain steady.

Uncertainty remains with the fate of big box retail stores as they compete against online shopping. The Charleston Town Center Mall is tied up in legal issues surrounding the filing for bankruptcy. The Mall will continue to struggle to find new tenants until the bankruptcy issues are resolved. That along with changes in the market, means the Mall will have to continue to reinvent and possible repurpose itself.

New commercial construction is down with renovations and adaptive reuse of structures being the lion's share of construction. Elk City continues experience a renaissance with the continued additions of small businesses locating there. 2019 also saw the completion of the \$100 million additions and renovations to the Charleston Coliseum & Convention Center.

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. Over the past seven years the CVB has booked 200,00 hotel room nights through meetings, conventions and sporting events resulting in nearly \$150 million in economic impact. With an annual budget of approximately \$1.5 million, the CVB is the primary marketing organization for the city promoting Charleston as an optimum place to visit, work or start a business.

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.



CITY OF CHARLESTON, WEST VIRGINIA THE GOVERNMENT-WIDE STATEMENTS

The government-wide financial statements are presented on pages 29 through 32. 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, 2019

		Primary Governm	nent		Component 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	\$	32,016,572 \$	4,302,673 \$	36,319,245	11,844,890 \$	3,337,999	\$ 635,702		
Investments		23,002,413	1,371,904	24,374,317					
Receivables:									
Accounts		7,035,085	491,812	7,526,897	1,751,657		3,856		
Accrued interest		17,841		17,841					
Taxes		16,890,404		16,890,404					
Other					14,821				
Loans		4,986,577		4,986,577		2,583,422			
Grants		2,021,676		2,021,676					
Internal balances		(65,065)	65,065						
Due from:		(, ,	,						
Primary government					77,552		219,498		
Component units		22,513		22,513					
Fiduciary Funds		17,238		17,238					
Restricted:		17,230		17,230					
TIF district			33,077	33,077					
TIF district taxes receivable			5,729	5,729					
Regular account			1,762,559	1,762,559					
Customer deposits			250,892	250,892	1.056.020				
Inventory			1.62.001		1,056,020				
Prepaid items	_	560,756	163,001	723,757	259,380	793	8,956		
Total current assets		86,506,010	8,446,712	94,952,722	15,004,320	5,922,214	868,012		
Noncurrent assets:									
Regular account					2,431,229				
Reserve account					6,536,346				
Renewal and replacement					12,547,541				
Restricted cash		4,798,722		4,798,722	· · · · · ·				
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					13,617				
Reserve for construction					6,974,708	242,675			
Capital assets:					0,771,700	212,075			
Nondepreciable:									
Land		9,305,842	4,366,447	13,672,289	2,654,021	8,686,118			
			587,480		7,213,481				
Construction in progress		2,292,677	367,460	2,880,157	7,213,461				
Depreciable:		94 620 662	140 560 406	224 191 069		221.067			
Buildings and improvements		84,620,662	149,560,406	234,181,068		231,067			
Structures and improvements					50,059,233				
Vehicles		22,014,864		22,014,864					
Infrastructure		107,858,238		107,858,238					
Collection System					96,823,838				
Pumping System					3,070,121				
Machinery and equipment		20,625,305	2,813,891	23,439,196	60,311,220	40,590	104,336		
Less: accumulated depreciation		(143,989,459)	(39,095,765)	(183,085,224)	(88,697,402)	(83,243)	(90,912)		
Net pension asset		1,490,684		1,490,684					
Total noncurrent assets		109,017,535	118,232,459	227,249,994	161,856,121	9,117,207	13,424		
Total assets		195,523,545	126,679,171	322,202,716	176,860,441	15,039,421	881,436		

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION (Continued) June 30, 2019

<u> </u>	Primary Govern	ment		Component 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	22,635	103,884	126,519				
Public Employees Retirement System (PERS):							
Contributions made after measurement date	1,855,299		1,855,299	420,228	12,779	45,892	
Changes between projected and actual earnings							
Changes between expected and actual experience	174,798		174,798	37,473	1,154	4,521	
Changes in contributions	347,887		347,887	66,624	314	19,187	
Municipal Police Officers and Firefighters Retirement Sy			505 404				
Contributions made after measurement date	527,194		527,194				
Changes in contributions	75,686		75,686				
Changes in actual investment experience	176,560		176,560				
Other Post Employment Benefits (OPEB) Changes in assumptions	14,454,304	459,753	14,914,057	906,345			
Changes between expected and actual experience	4,726,594	150,341	4,876,935	900,343			
Other Post Employment Benefits (OPEB) - PEIA	4,720,334	150,541	4,670,933				
Changes in contributions				620	4,267	33,225	
Contributions made after measurement date	12,180		12,180	12,864	4,392	17,751	
Defined Benefit Plans (DBP):	12,100		12,100	12,001	.,5>2	17,701	
Changes in actual investment experience	2,635,733		2,635,733				
Changes in assumptions	24,855,221		24,855,221				
Total deferred outflows of resources	49,864,091	713,978	50,578,069	1,444,154	22,906	120,576	
LIABILITIES Current liabilities payable from current assets: Accounts payable	1,699,094	322,038	2,021,132	1,177,612	33,816	41,843	
Insurance claims payable		76,837	76,837	120.502			
Payroll payable	801,054 98,089	51,216 13,867	852,270 111,956	129,503 229,823		 9,897	
Other accrued expenses Live on the Levee Charitable Raffle	2,786	13,807	2,786	229,823	6,843	9,897	
Accrued interest payable	49,553	26,899	76,452	691,653			
Compensated absences payable	1,408,959	98,210	1,507,169	071,033			
Bonds payable	4,380,000	530,000	4,910,000	4,108,107			
Leases payable	3,072,510		3,072,510				
Reserve for future insurance claims	2,252,536	53,415	2,305,951				
Due to:		,					
Primary government				22,513			
Component unit	261,658	14,619	276,277				
Other governments	4,864	880	5,744				
Unearned revenue							
Grant advances	4,917,221		4,917,221				
Customer prepaid fees	107,299		107,299				
Total current liabilities	19,055,623	1,187,981	20,243,604	6,359,211	40,659	51,740	
Noncurrent liabilities due in more than one year:							
Bonds payable	80,097,341	2,708,861	82,806,202	78,930,031			
Leases payable	6,822,177	0.681.212	6,822,177				
Other post employment benefits (OPEB)	297,260,315	9,681,213	306,941,528	21.056.759	44.500	106 000	
Other post employment benefits (OPEB) - PEIA	127,876		127,876	21,056,758	44,599	196,980	
Net pension liability -PERS	3,523,849		3,523,849	755,414	23,269	91,135	
Net pension liability - Police and Fire Claims and judgements	380,700,854 3,925,755		380,700,854 3,925,755				
Total noncurrent liabilities	772,458,167	12,390,074	784,848,241	100,742,203	67,868	288,115	
-	791,513,790	13,578,055	805,091,845	107,101,414	108,527	339,855	

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION (Continued) June 30, 2019

	Primary Govern	ment		Co	omponent Units	
	Governmental <u>Activities</u>	Business-type Activities	<u>Total</u>	Sanitary <u>Board</u>	Urban Renewal <u>Authority</u>	Convention & Visitor's <u>Bureau</u>
DEFERRED INFLOWS						
Public Employees Retirement System (PERS):						
Changes in contributions	212,169		212,169		2,455	2,112
Changes in investment experience	8,719		8,719			
Changes between projected and actual earnings	2,073,534		2,073,534	444,528	13,693	53,629
Changes in assumptions						
Changes in expected and actual experience Other Post Employment Benefits (OPEB)				1,869	58	225
Changes in assumptions	4,938,447	157,078	5,095,525	297,585		
Differences between expected and actual experience	23,139,392	736,002	23,875,394	2,101,287		
Other Post Employment Benefits (OPEB) - PEIA						
Difference between expected and actual experience	1,892		1,892	1,998	660	2,914
Changes in assumptions	12,768		12,768	13,485	4,453	19,668
Changes in earnings	2,367		2,367	2,500	826	3,646
Changes in contributions	24,256		24,256	17,971	7,843	7,329
Defined Benefit Plans (DBP):	,		,	,	· ·	ŕ
Changes between projected and actual earnings	2,054,642		2,054,642			
Changes in assumptions	1,651,158		1,651,158			
Changes in actual investment experience	1,717,436		1,717,436			
Municipal Police & Fire Retirement System (MPFRS):	1,717,130		1,717,130			
Changes in earnings	46,359		46,359			
Changes in assumptions	87,876		87,876			
Changes in contributions	71,739		71,739			
Mayor's Contributions	/1,/39		71,739			7,020
Deferred Revenue		2,300	2,300			
Deferred Revenue		2,300	2,300			
Total deferred inflows of resources	36,042,754	895,380	36,938,134	2,881,223	29,988	96,543
NET POSITION						
Net investment in capital assets	91,462,101	115,097,482	206,559,583	55,371,082	8,874,532	13,424
Restricted for:						
Culture and recreation	55,413		55,413			
Debt service	6,075,526	3,134,463	9,209,989	21,515,116		
Capital projects	2,907,927		2,907,927			
General Government	702,780		702,780		13,000	
Community development projects	299,460		299,460			
Public safety	334,213		334,213			
Health & Sanitation	3,556,979		3,556,979			
Social Services						
Expendable	1,172,262		1,172,262			
Nonexpendable	1,398,681		1,398,681			
TIF District		38,806	38,806			
Customer deposits	((00 124 250)	250,892	250,892	(0.564.240)		
Unrestricted	(690,134,250)	(5,601,929)	(695,736,179)	(8,564,240)	6,036,280	552,190
Total net position \$	(582,168,908)	\$ 112,919,714 \$	(469,249,194) \$	68,321,958	14,923,812	\$ 565,614

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF ACTIVITIES For the fiscal year ended June 30, 2019

Net (Expense) Revenues and

			Pro	ogram Revenues		Changes in Net Position							
						P	Primary Government	Component Units					
		Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total	Sanitary Board	Urban Renewal Authority	Convention & Visitor's Bureau		
Functions / Programs													
Primary government: Governmental activities:													
General government	\$	21,807,049 \$	1,589,355 \$	S	321,746 \$	(19,895,948) \$	\$	(19,895,948) \$:	s s			
Public safety		74,448,613	14,926,337	3,530,843	620,069	(55,371,364)		(55,371,364)	'				
Streets and transportation		5,902,128	1,683,459			(4,218,669)		(4,218,669)					
Health and sanitation		4,844,691	4,112,542			(732,149)		(732,149)					
Culture and recreation		16,818,240	1,214,138		281,026	(15,323,076)		(15,323,076)					
Interest on long-term debt		3,518,479			201,020	(3,518,479)		(3,518,479)					
Social services		879,177	151,927			(727,250)		(727,250)					
Capital projects		0/2,1//	151,727			(727,230)		(727,230)					
Economic development		1,687,642		1,474,467	203,300	(9,875)		(9,875)					
Leonomie development	_	1,007,042		1,474,407	203,300	(2,873)		(2,873)					
Total governmental activities	_	129,906,019	23,677,758	5,005,310	1,426,141	(99,796,810)		(99,796,810)					
Business-type activities:													
Civic Center		6,617,072	3,108,184		135,024		(3,373,864)	(3,373,864)					
Parking System	_	2,918,913	2,936,339			 -	17,426	17,426					
Total business-type activities	_	9,535,985	6,044,523		135,024		(3,356,438)	(3,356,438)					
Total primary government	\$	139,442,004 \$	29,722,281 \$	5,005,310 \$	1,561,165	(99,796,810)	(3,356,438)	(103,153,248)					
Component units:													
Sanitary Board	\$	20,145,707 \$	23,028,858 \$	\$	24,101				2,907,252				
Urban Renewal Authority	-	808,561	379,913							(428,648)			
Convention & Visitor's Bureau	_	1,604,260	24,768		1,585,864				<u></u>		6,372		
Total component units	s_	22,558,528 \$	23,433,539 \$	\$	1,609,965	<u></u> -			2,907,252	(428,648)	6,372		
	Gen	eral revenues:											
		d valorem property taxe	S			15,373,413		15,373,413					
		Business & occupation tax				43,082,465		43,082,465					
		Alcoholic beverages tax				1,085,930		1,085,930					
		Itility services tax				2,573,491	- -	2,573,491					
		Iotel occupancy tax				2,932,414		2,932,414					
		nimal tax				5,931		5,931					
	C	as & oil severance tax				107,966		107,966					
	A	musement tax				94,134		94,134					
	S	ales and use tax				15,547,188		15,547,188					
	C	Coal severance tax				159,332		159,332					
		nrestricted investment ea	rnings			1,868,277	172,914	2,041,191	368,717	95,701	3,907		
		efunds				84,975		84,975					
		eimbursement				917,674		917,674					
		surance Proceeds				35,985		35,985					
		ain(Loss) on sale of capi	tal assets			160,853	5,573	166,426					
		ealized Gain / Loss				435		435					
		liscellaneous & Other				518,234	428,446	946,680	410,305	2,817			
		ransfers otal general revenues and	l transfers		-	(103,578,373)	103,578,373 104,185,306	85,155,630	779,022	98,518	3,907		
		Change in net position				(118,826,486)	100,828,868	(17,997,618)	3,686,274	(330,130)	10,279		
	Net	position - beginning			_	(463,342,422)	12,090,846	(451,251,576)	64,635,684	15,253,942	555,335		
	Net	position - ending			\$	(582,168,908) \$	112,919,714 \$	(469,249,194) \$	68,321,958	\$ 14,923,812 \$	565,614		
					-								



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 130.

CITY OF CHARLESTON, WEST VIRGINIA BALANCE SHEET - GOVERNMENTAL FUNDS June 30, 2019

		General	Coal Severance Tax	Community Development	НОМЕ	Convention & Civic Center Project	Rail Trail Project	Other Nonmajor Governmental Funds	Total Governmental Funds
ASSETS AND DEFERRED OUTFLOWS	_					 -			
Assets:									
Current:	\$	24.006.202		. 205 6	12 (04 6	57 \$,	7.00/170 6	22.017.572
Cash and cash equivalents	\$	24,006,392 \$	64	\$ 205 \$			5		32,016,572
Investments Receivables:		17,611,044						5,391,369	23,002,413
Taxes		16,838,301	52,103						16,890,404
Accounts		6,540,667	52,105					494,418	7,035,085
Grants				136,546	14,639		1,288,385	582,106	2,021,676
Loans				2,188,650	2,553,618			244,309	4,986,577
Accrued interest		10,741						7,100	17,841
Due from:									
Other funds		2,883,001						3,206,964	6,089,965
Component units		5,901						16,612	22,513
Prepaid items		560,756							560,756
Restricted cash	_	407,324						4,391,398	4,798,722
Total assets	_	68,864,127	52,167	2,325,401	2,581,941	57	1,288,385	22,330,446	97,442,524
D.C. and O. (Co.)									
Deferred Outflows: Total deferred outflows of resources									
Total deferred outflows of resources	_								
Total assets and deferred outflows of resources	\$	68,864,127 \$	52,167	\$ 2,325,401 \$	2,581,941 \$	57 \$	1,288,385	\$ 22,330,446 \$	97,442,524
LIABILITIES, DEFERRED INFLOWS AND F	UND	BALANCES							
Liabilities:									
Accounts payable	\$	1,027,872 \$		\$ 89,792 \$	255 \$	\$	S		1,699,094
Payroll payable		801,054							801,054
Live on the Levee Charity Raffle								2,786	2,786
Other accrued expenditures		98,089							98,089
Reserve for future insurance claims Due to:		2,252,536							2,252,536
Component unit		261,658							261,658
Other funds		3,964,796		46,754	14,383		1,288,385	823,474	6,137,792
Other governments		5,704,770			14,505		1,200,505	4,864	4,864
Grant advances				2,188,650	2,567,303			161,268	4,917,221
Customer prepaid fees		107,299						==	107,299
• •	_								
Total liabilities	_	8,513,304		2,325,196	2,581,941	 -	1,288,385	1,573,567	16,282,393
Deferred Inflows:									
Taxes	_	817,839				 -			817,839
Total deferred inflows of resources	_	817,839							817,839
Total liabilities and deferred inflows of resources	· _	9,331,143		2,325,196	2,581,941		1,288,385	1,573,567	17,100,232
Fund balances:									
Nonspendable		560,756						1,398,681	1,959,437
Restricted		3,315,251	52,167	205		57		11,176,124	14,543,804
Committed		30,352,834						8,182,074	38,534,908
Assigned		, , , , , , , , , , , , , , , , , , ,							
Unassigned	_	25,304,143							25,304,143
Total fund balances	_	59,532,984	52,167	205		57		20,756,879	80,342,292
Total liabilities, deferred inflows and fund balances	s \$	68,864,127 \$	52,167	\$ 2,325,401 \$	2,581,941 \$	57 \$	1,288,385 \$	22,330,446 \$	97,442,524

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

June 30, 2019

Total fund balances on the governmental fund's balance sheet	\$ 80,342,292
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.).	102,728,129
Net Pension assets used in governmental activities are not financial resources and, therefore not reported in the funds.	1,490,684
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.).	817,839
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	22,635
Public Employees Retirement System (PERS): Deferred outflows:	
Contributions made after measurement date	1,855,299
Changes between expected and actual experience	174,798
Changes in contributions	347,887
Deferred inflows:	,
Changes in contributions	(212,169)
Changes in investment experience	(8,719)
Changes between projected and actual earnings	(2,073,534)
Defined Benefit Plans (DBP):	, , ,
Deferred outflows:	
Changes in noninvestment experience	
Changes in actual investment experience	2,635,733
Changes in assumptions	24,855,221
Deferred inflows:	
Changes in actual investment experience	(2,054,642)
Changes in actual investment experience	(1,717,436)
Changes in assumptions	(1,651,158)

CITY OF CHARLESTON, WEST VIRGINIA

RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS

TO THE STATEMENT OF NET POSITION (Continued)

June 30, 2019

MPFRS	
Deferred outflows:	
Contributions made after measurement date	527,194
Changes in contributions	75,686
Changes in actual investment experience	176,560
Deferred inflows:	
Changes in contributions	(71,739)
Changes in earnings	(46,359)
Changes in assumptions	(87,876)
Deferred outflows:	
Changes in actual investment experience	4,726,594
Changes in assumptions	14,454,304
Deferred inflows:	
Changes in actual investment experience	(23,139,392)
Changes in assumptions	(4,938,447)
OPEB - PEIA	
Deferred outflows:	
Contributions made after measurement date	12,180
Deferred inflows:	
Difference between expected and actual experience	(1,892)
Changes in assumptions	(12,768)
Changes in earnings	(2,367)
Changes in contributions	(24,256)
Long-term liabilities, including bonds payable, are not due and payable in the current p and therefore are not reported in the funds (Note III.G.).	period
Capital leases	(9,894,687)
Compensated absences	(1,408,959)
Net pension liability - PERS	(3,523,849)
Net pension liability - Police & Fire	(380,700,854)
Bonds payable (less bond discount of 33,659)	(84,477,341)
Accrued interest payable	(49,553)
Claims & judgements	(3,925,755)
Other post employment benefits	(297,260,315)
Other post employment benefits - PEIA	(127,876)
Net position of governmental activities	\$ (582,168,908)



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

For the Fiscal Year Ended June 30, 2019

	General	Coal Severance Community Tax Development HOME		НОМЕ	Convention & Civic Center Project	Rail Trail Project	Other Nonmajor Governmental Funds	Total Governmental Funds
REVENUES								
Taxes:								
Ad valorem property taxes	\$ 15,321,906	S	\$	\$	\$:	s \$	15,321,906
Business & occupation tax	43,082,465							43,082,465
Alcoholic beverages tax	1,085,930							1,085,930
Utility services tax	2,573,491							2,573,491
Hotel occupancy tax	2,932,414							2,932,414
Animal tax	5,931							5,931
Gas and oil severance tax	107,966							107,966
Amusement tax	94,134							94,134
City sales tax	15,547,188							15,547,188
Coal severance tax		159,332						159,332
Licenses and permits	1,533,394							1,533,394
Intergovernmental:								
Federal	96,835		1,346,668	526,816			636,628	2,606,947
State	3,530,843						113,483	3,644,326
Local							33,726	33,726
Charges for services	16,525,268						4,131,008	20,656,276
Fines and forfeits							471,385	471,385
Interest and investment earnings	888,192				47,384		932,701	1,868,277
Payments in lieu of taxes	84,975							84,975
Reimbursements	917,674							917,674
IRP fees	1,016,703							1,016,703
Contributions and donations	310,187						314,985	625,172
Miscellaneous	470,407		45,129				2,698	518,234
Total revenues	106,125,903	159,332	1,391,797	526,816	47,384		6,636,614	114,887,846
Current: General government	18,795,873						119,442	18,915,315
Public safety	49,337,734						636,415	49,974,149
Streets and transportation	8,221,521							8,221,521
Health and sanitation Culture and recreation	4,227,290 6,634,961				8,811,160		1,027,495 237,892	5,254,785
Social services	731,799				8,811,100		45,881	15,684,013 777,680
Capital projects	5,272,152				34,000		4,446,218	9,752,370
Economic development	720		1,394,995	526,816	34,000	1,787	173,779	2,098,097
Debt service:	720		1,394,993	320,810		1,767	173,779	2,096,097
Principal	530,000						4,221,000	4,751,000
Interest & fiscal charges	81,425						3,406,014	3,487,439
Bond issuance costs	1,750						5,100,011	1,750
Dona issuance costs	1,700							1,750
Total expenditures	93,835,225		1,394,995	526,816	8,845,160	1,787	14,314,136	118,918,119
Excess (deficiency) of revenues over expenditures	12,290,678	159,332	(3,198)		(8,797,776)	(1,787)	(7,677,522)	(4,030,273)
OTHER FINANCING SOURCE		-				,	,	
Transfers in	18,106,693				1,809,899	1,787	11,284,638	31,203,017
Transfers (out)	(26,927,620)	(149,376)			(1,584)		(7,194,792)	(34,273,372)
Insurance Proceeds	35,985	(1.5,570)					(7,12,1,72)	35,985
Proceeds from the sale of assets	258,564							258,564
Realized Gain / Loss	435							435
Capital leases	2,992,000							2,992,000
Total other financing								
sources (uses)	(5,533,943)	(149,376)			1,808,315	1,787	4,089,846	216,629
Net change in fund balances	6,756,735	9,956	(3,198)		(6,989,461)		(3,587,676)	(3,813,644)
Fund balances - beginning	52,776,249	42,211	3,403		6,989,518		24,344,555	84,155,936
Fund balances - ending	\$ 59,532,984	52,167	\$ 205 \$	<u></u> \$	57 \$		\$ 20,756,879 \$	80,342,292

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, 2019

For the Fiscal Year Ended June 30, 2019	
Amounts reported for governmental activities in the statement of activities are different because:	
Net change in fund balances - total governmental funds	\$ (3,813,644)
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 and constructed during the fiscal year (Note III.C.).	15,854,027
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.).	(8,117,721)
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.) This is the amount that was transferred to the Business-type activities during the year.	(100,508,018)
In the statement of activities, only the gain on the sale of capital assets is reported. However, in the governmental funds, the proceeds from the sale increase financial resources. Thus, the change in net position differs from the change in fund balance by the cost of the capital assets sold (Note III.C.).	(97,711)
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.).	51,507
Certain pension expenses and other post employment benefit in the statement of activities are recognized on the accrual basis of accounting in accordance with GASB 68 and 75 (Note V and IV.G.).	
Public Employee Retirement System (PERS):	
Contributions made after measurement date	1,855,299
Amount of pension expenses recognized at government-wide level - deferred outflows	(2,634,498)
Amount of pension expenses recognized at government-wide level - deferred inflows Defined Benefit Plans (DBP):	(444,713)
Amount of pension expenses recognized at government-wide level - deferred outflows	21,231,130
Amount of pension expenses recognized at government-wide level - deferred inflows	16,112,239
Municipal Police Officer and Firefighter Retirement System (MPFRS):	
Contributions made after measurement date	527,194
Amount of pension expenses recognized at government-wide level - deferred outflows	(233,812)
Amount of pension expenses recognized at government-wide level - deferred inflows	39,679
Other Post Employment Benefits (OPEB):	
Amount of OPEB expenses recognized at government-wide level - deferred outflows	13,272,656
Amount of OPEB expenses recognized at government-wide level - deferred inflows Other Post Employment Benefits (OPEB) - PEIA:	(21,904,780)
Amount of OPEB expenses recognized at government-wide level - deferred outflows	12,180
1.	, . ,

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

(41,283)

Amount of OPEB expenses recognized at government-wide level - deferred inflows

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 (Continued)

For the Fiscal Year Ended June 30, 2019

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	4,221,000
Lease proceeds	(2,992,000)
Lease principle payments	3,176,252
Net pension liability - PERS	2,601,582
Net pension liability - DBP	(52,091,986)
Net pension asset - MPFRS	276,333
Claims and judgements	89,305
Other post employment benefits	(5,260,090)
Other post employment benefits - PEIA	(127,876)
Bond discount	(6,842)
Interest Payable	(22,447)

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.

150,552

Change in net position of governmental activities

(118,826,486)

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, 2019

	Budgete	ed Am	nounts		Actual odified		Adjustments	A street	Variance V Final Bud	get
	Original		Final		rual Basis		Budget Basis	Actual Amounts	Positive (Negative	
REVENUES	Original		Tillai	Acc	iuai Dasis		Dasis	Amounts	(Negativ	<u>c)</u>
Taxes:										
	\$ 15,251,588	\$	15,251,588	\$ 1·	5,321,906	\$	(1,799) \$	15,320,107	\$ 68,5	19
Business & occupation	43,500,000	*	42,582,347		3,082,465	-	(42,810)	43,039,655	457,30	
Utility	2,650,000		2,650,000		2,573,491			2,573,491	(76,5)	
Hotel motel	3,000,000		3,000,000	2	2,932,414			2,932,414	(67,5	
City sales tax				1:	5,547,188		(15,547,188)			-
Alcoholic beverages	921,900		921,900		1,085,930			1,085,930	164,0	30
Amusement	165,000		165,000		94,134			94,134	(70,8	
Animal	5,900		5,900		5,931			5,931		31
Gas & oil severance	75,000		75,000		107,966			107,966	32,9	66
Licenses and permits (includes IRP fees)	1,912,200		1,912,200		2,550,097			2,550,097	637,89	97
Charges for services	16,000,500		16,000,500	10	6,525,268			16,525,268	524,7	68
Intergovernmental:										
Federal	100,000		100,000		96,835			96,835	(3,1	65)
State					3,530,843		(3,530,843)		-	-
Interest and investment earnings	60,000		60,000		888,192		(709,661)	178,531	118,5	31
Reimbursements	1,003,000		1,046,800		917,674			917,674	(129,12	26)
Payments in lieu of taxes	75,000		75,000		84,975			84,975	9,9	75
Contributions and donations	225,000		535,000		310,187			310,187	(224,8	
Miscellaneous	553,000		553,000		470,407			470,407	(82,5	
Total revenues	85,498,088	_	84,934,235	100	6,125,903		(19,832,301)	86,293,602	1,359,30	67_
EXPENDITURES										
General government:										
Mayor's office	580,860		910,118		845,062		(11,248)	833,814	76,30	04
City Council	391,618		650,212		598,487			598,487	51,72	25
City Manager	3,033,221		3,774,738	2	2,623,230		(22,496)	2,600,734	1,174,0	04
City Treasurer	186,622		213,622		215,929		(22,496)	193,433	20,1	89
City Collector	1,034,886		1,154,886		1,170,193		(67,487)	1,102,706	52,1	80
City Clerk	180,855		205,855		199,269			199,269	6,5	86
Municipal Court	473,961		546,700		539,896		(22,496)	517,400	29,30	00
City Attorney	1,119,450		1,761,450		885,452			885,452	875,99	98
City Auditor	475,616		517,616		542,378		(22,496)	519,882	(2,2	66)
Engineering	1,041,573		1,130,805		1,079,882		(22,496)	1,057,386	73,4	19
MOECD	544,337		604,337		588,593		(11,248)	577,345	26,9	92
Human Resources	821,565		891,565		813,358			813,358	78,20	07
Contributions to Main Street										
Program	80,000		80,000		80,000			80,000	-	-
Regional Intergovernmental										
Council	20,000		20,000		20,299			20,299		99)
Mail room	288,766		305,766		264,658		(33,743)	230,915	74,8	
Building commission	1,001,246		1,378,334		1,325,486		(11,248)	1,314,238	64,0	
Planning	600,626		647,708		632,985		(33,743)	599,242	48,4	
Elections	67,500		67,500		40,687			40,687	26,8	13

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, 2019

Public safety: Pub		Rudgeted	Amounts	Actual	Adjustments		Variance With Final Budget
Pinal		Duagetea	Amounts			Actual	_
Information systems		Original	Final		_		
Building maintenance 791,278 851,278 895,004 (33,744) 861,260 (9,982) Regular Retire Health Bneefits 1,666,250 2,099,250 - 1,597,198 1,597,198 472,052 Internal audit 261,841 221,273 231,666 1,597,198 1,597,198 472,052 Imployee health clinic 865,500 865,500 999,474 - 999,474 (133,774) 113,737 Public works 263,281 288,281 295,394 (22,495) 272,899 153,82 Public sord 114,000 114,000 1-7 1,582 1,681,942 172,814 Contingency 114,000 114,000 - - - - - 114,000 Trougle government 1,956,393 24,346,144 18,795,873 1,158,513 19,954,044 4,391,70 Public safety 222,591,146 23,281,201 24,543,663 (1,805,473) 22,738,190 543,011 Frice confinering 1,668,773 1,587,733						_	
Regular Retiree Health Benefits 1,669,250 2,069,250 1,597,198 1,597,198 472,052 Internal audit 261,841 221,273 231,666 231,666 (10,393) Morris Square 431,737 431,737 358,397 358,397 73,340 Employee health clinic 865,500 865,500 99,474 99,9474 (13,374) Public works 263,281 288,281 295,394 (22,495) 272,899 15,382 Public grounds 1,557,756 1,854,756 1,760,677 (78,735) 1,681,942 172,814 Contingency 114,000 114,000 114,000 Total general government 19,956,393 24,346,144 18,795,873 1,158,531 19,954,044 4,391,740 Public safety: Police 22,95,146 23,281,201 24,543,663 (1,805,473) 22,738,190 543,011 Fire 242,02,713 22,076,213 23,124,514 (1,815,333) 21,309,161 767,052 Traffic engineering 1,668,773 1,585,773 1,475,754 (67,487) 1,390,087 195,686 C-K. emergency services 225,516 242,516 211,983 (11,284) 200,735 41,781 Total public safety 48,692,148 47,185,703 49,337,734 (3,699,561) 45,638,173 1,547,330 Streets and transportation: Streets and transportation 4,552,509 4,849,509 4,723,793 (382,428) 4,341,365 508,144 Equipment maintenance 3,438,290 3,438,290 3,497,728 (168,718) 3,329,010 109,280 Total streets and transportation 4,552,509 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Ramawha-Charleston health department 125,000 125,000 75,000 Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Ramawha-Charleston health department 125,000 15,000,00 1,519,299 1,519,299 (192,290) Cultural fains-frecivals 23,900 23,900 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 75,000 75,000 Cultural fains-frecivals 239,000 239,000 222,300 222,300 16,700 Festival	Information systems	2,059,048	2,788,857	1,789,417	(22,496)	1,766,921	1,021,936
Regular Retiree Health Benefits 1,669,250 2,069,250 1,597,198 1,597,198 472,052 Internal audit 261,841 221,273 231,666 231,666 (10,393) Morris Square 431,737 431,737 358,397 358,397 73,340 Employee health clinic 865,500 865,500 99,474 99,9474 (13,374) Public works 263,281 288,281 295,394 (22,495) 272,899 15,382 Public grounds 1,557,756 1,854,756 1,760,677 (78,735) 1,681,942 172,814 Contingency 114,000 114,000 114,000 Total general government 19,956,393 24,346,144 18,795,873 1,158,531 19,954,044 4,391,740 Public safety: Police 22,95,146 23,281,201 24,543,663 (1,805,473) 22,738,190 543,011 Fire 242,02,713 22,076,213 23,124,514 (1,815,333) 21,309,161 767,052 Traffic engineering 1,668,773 1,585,773 1,475,754 (67,487) 1,390,087 195,686 C-K. emergency services 225,516 242,516 211,983 (11,284) 200,735 41,781 Total public safety 48,692,148 47,185,703 49,337,734 (3,699,561) 45,638,173 1,547,330 Streets and transportation: Streets and transportation 4,552,509 4,849,509 4,723,793 (382,428) 4,341,365 508,144 Equipment maintenance 3,438,290 3,438,290 3,497,728 (168,718) 3,329,010 109,280 Total streets and transportation 4,552,509 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Ramawha-Charleston health department 125,000 125,000 75,000 Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Ramawha-Charleston health department 125,000 15,000,00 1,519,299 1,519,299 (192,290) Cultural fains-frecivals 23,900 23,900 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 75,000 75,000 Cultural fains-frecivals 239,000 239,000 222,300 222,300 16,700 Festival				895,004	(33,744)	861,260	
Internal audit		1,669,250	2,069,250		1,597,198	1,597,198	
Morris Square	•			231,666	· · · · ·	231,666	
Employee health clinic	Morris Square		431.737	358.397		358,397	
Public works 263,281 288,281 295,394 (22,495) 272,899 15,382 Public grounds 1,557,756 1,854,756 1,760,677 (78,735) 1,681,942 172,814 Total general government 19,956,393 24,346,144 18,795,873 1,158,531 19,954,404 4,391,740 Public safety: Public safety: Police 22,595,146 23,281,201 24,543,663 (1,805,473) 22,738,190 543,011 Fire 24,02,713 22,076,213 23,124,514 (1,815,353) 21,309,161 767,052 Traffic engineering 1,668,773 1,588,773 1,457,574 (67,487) 1,390,087 195,686 C-K- emergency services 225,516 242,516 211,983 (1,1248) 200,735 41,781 Total public safety 48,692,148 47,185,703 49,337,734 (382,428) 4,5638,173 1,547,530 Streets and transportation: Streets and transportation 4,552,509 4,849,509 4,723,793 (382,428) 4,341,365 508,144 Equipment maintenance 3,438,290 3,438,290 3,497,728 (168,718) 3,329,010 109,280 Total streets and transportation 7,990,799 8,287,799 8,221,521 (551,146) 7,670,375 617,424 Health and sanitation: Refuse collection & recycling 4,175,030 4,243,030 4,207,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 125,000 75,000 Total largetar 1,500,000 1,500,000 1,500,000 75,000 Total bealth and sanitation 2,996,142 3,102,201 3,038,295 (191,214) 4,036,076 406,954 Culture and recreation: Parks and recreation: 2,996,145 23,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 299,056 174,413 174,413 35,143 Municipal auditorium 260,170 226,170 222,313 330,245 330,245 Festival Fund for the Arts 194,556 299,056 174,413 174,413 35,143 Municipal auditorium 226,070 276,000 303,250 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303,260 303			· · · · · · · · · · · · · · · · · · ·	,			
Public grounds	1 2				(22,495)		
Total general government 114,000	Public grounds	*			` ' '		
Public safety: Public safety: Police		, , , , , , , , , , , , , , , , , , ,				· · · · · ·	
Police 22,595,146 23,281,201 24,543,663 (1,805,473) 22,738,190 543,011				18,795,873	1,158,531	19,954,404	
Police 22,595,146 23,281,201 24,543,663 (1,805,473) 22,738,190 543,011	Public safety:						
Fire 24,202,713 22,076,213 23,124,514 (1,815,353) 21,309,161 767,052 Traffic engineering 1,668,773 1,585,773 1,457,574 (67,487) 1,390,087 195,686 C-K emergency services 225,516 242,516 211,983 (11,248) 200,735 41,781 Total public safety 48,692,148 47,185,703 49,337,734 (3,699,561) 45,638,173 1,547,530 Streets and transportation: Streets and transportation 4,552,509 4,849,509 4,723,793 (382,428) 4,341,365 508,144 Equipment maintenance 3,438,290 3,438,290 3,497,728 (168,718) 3,329,010 109,280 Total streets 3 1,790,799 8,287,799 8,221,521 (551,146) 7,670,375 617,424 Health and sanitation: Refuse collection & recycling 4,175,030 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 75,000		22,595,146	23.281.201	24.543.663	(1.805.473)	22.738.190	543.011
Traffic engineering 1,668,773 1,585,773 1,457,574 (67,487) 1,390,087 195,686 C-K emergency services 225,516 242,516 211,983 (11,248) 200,735 41,781 Total public safety 48,692,148 47,185,703 49,337,734 (3,699,561) 45,638,173 1,547,530 Streets and transportation: Streets and transportation 4,552,509 4,849,509 4,723,793 (382,428) 4,341,365 508,144 Equipment maintenance 3,438,290 3,438,290 3,497,728 (168,718) 3,329,010 109,280 Total streets 3 4,175,030 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 125,000 75,000 125,000 Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Culture and recreation: 2,996,142 3,102,201 3,038,295 (191,214) 4,036,076 406,9							
C-K emergency services 225,516 242,516 211,983 (11,248) 200,735 41,781 Total public safety 48,692,148 47,185,703 49,337,734 (3,699,561) 45,638,173 1,547,530 41,781,733							
Total public safety 48,692,148 47,185,703 49,337,734 (3,699,561) 45,638,173 1,547,530 Streets and transportation: Streets and transportation 4,552,509 4,849,509 4,723,793 (382,428) 4,341,365 508,144 Equipment maintenance 3,438,290 3,438,290 3,497,728 (168,718) 3,329,010 109,280 Total streets and transportation 7,990,799 8,287,799 8,221,521 (551,146) 7,670,375 617,424 Health and sanitation: Refuse collection & recycling 4,175,030 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 125,000 125,000 125,000 125,000 125,000 75,000 75,000 75,000 75,000 75,000 125,000 75,000 75,000 125,000 125,000						, ,	
Streets and transportation: Streets and transportation 4,552,509							
Streets and transportation	Total paolic surety	10,072,110	17,103,703	17,557,751	(3,033,301)	13,030,173	1,5 17,550
Streets and transportation	Streets and transportation:						
Equipment maintenance 3,438,290 3,438,290 3,497,728 (168,718) 3,329,010 109,280		4,552,509	4.849.509	4.723.793	(382,428)	4.341.365	508.144
Total streets and transportation 7,990,799 8,287,799 8,221,521 (551,146) 7,670,375 617,424 Health and sanitation: Refuse collection & recycling 4,175,030 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 125,000 125,000 125,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 20,005 191,214) 4,036,076 406,954 406,954 20,000 1,512,200 </td <td>•</td> <td>, , , , , , , , , , , , , , , , , , ,</td> <td></td> <td>, , ,</td> <td>. , ,</td> <td></td> <td></td>	•	, , , , , , , , , , , , , , , , , , ,		, , ,	. , ,		
Health and sanitation: Refuse collection & recycling 4,175,030 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000	1 1	2,.50,250	2, .20,270	5,157,720	(100,710)	5,525,610	105,200
Refuse collection & recycling 4,175,030 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 125,000 125,000 CARES 75,000 75,000 75,000 75,000 Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Culture and recreation: Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299)		7,990,799	8,287,799	8,221,521	(551,146)	7,670,375	617,424
Refuse collection & recycling 4,175,030 4,243,030 4,027,290 (191,214) 3,836,076 406,954 Kanawha-Charleston health department 125,000 125,000 125,000 125,000 CARES 75,000 75,000 75,000 75,000 Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Culture and recreation: Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 223,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000	·						
Kanawha-Charleston health department 125,000 125,000 75,000 125,000 CARES 75,000 75,000 75,000 75,000 Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Culture and recreation: Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
CARES 75,000 75,000 75,000 75,000 Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Culture and recreation: Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 <	Refuse collection & recycling	4,175,030	4,243,030	4,027,290	(191,214)	3,836,076	406,954
Total health and sanitation 4,375,030 4,443,030 4,227,290 (191,214) 4,036,076 406,954 Culture and recreation: Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,	Kanawha-Charleston health department	125,000	125,000	125,000		125,000	
Culture and recreation: Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery<	CARES	75,000	75,000	75,000		75,000	
Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,8	Total health and sanitation	4,375,030	4,443,030	4,227,290	(191,214)	4,036,076	406,954
Parks and recreation 2,996,142 3,102,201 3,038,295 (191,214) 2,847,081 255,120 Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,8	Culture and recreation:						
Convention and visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80)		2,996,142	3,102,201	3.038.295	(191,214)	2.847.081	255,120
visitor's bureau 1,500,000 1,500,000 1,519,299 1,519,299 (19,299) Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80)<		_,,,,,,,	-,,	-,,	(,=)	_,,	
Cultural/fairs/festivals 239,000 239,000 222,300 222,300 16,700 Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80)		1,500,000	1,500,000	1.519.299		1.519.299	(19.299)
Festival Fund for the Arts 194,556 209,556 174,413 174,413 35,143 Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) (80) 80			<i>' '</i>				
Municipal auditorium 260,170 286,170 272,013 272,013 14,157 Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) (80) 80			· · · · · · · · · · · · · · · · · · ·				
Charleston Area Alliance 125,000 125,000 125,000 125,000 Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) 80			,				
Library 933,226 933,226 933,226 933,226 Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) 80	•						
Appalachian Power Park 392,500 392,500 350,415 350,415 42,085 Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) 80		ŕ					
Total culture and recreation 6,640,594 6,787,653 6,634,961 (191,214) 6,443,747 343,906 Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) 80							
Social services: Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) 80							
Spring hill cemetery 758,610 798,610 731,879 (56,239) 675,640 122,970 Human rights (80) (80) 80	Total outtare and recreation	0,010,374	0,707,033	0,037,701	(1/1,217)	0,173,777	3 13,700
Human rights (80) (80) 80							
		758,610	798,610	731,879	(56,239)	675,640	122,970
						(80)	
	Total social services	758,610	798,610	731,799	(56,239)	675,560	123,050

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, 2019

	Budgeted Amounts		Actual	Adjustments		Variance With Final Budget
	Onininal	Einal	Modified	Budget	Actual	Positive
	Original	Final	Accrual Basis	Basis	Amounts	(Negative)
Economic Development:						
Wayfinding commission			720	(720)		
Total economic development			720	(720)		
Capital projects:						
General government	1,007,266	1,111,440	730,849		730,849	380,591
Public safety	2,642,010	2,816,010	1,259,310		1,259,310	1,556,700
Streets and transportation	1,849,795	2,158,168	1,462,068		1,462,068	696,100
Health and sanitation	809,732	1,593,129	1,387,430		1,387,430	205,699
Culture and recreation	119,732	356,980	353,197		353,197	3,783
Social services	116,162	116,162	79,298		79,298	36,864
Total capital projects	6,544,697	8,151,889	5,272,152		5,272,152	2,879,737
Debt service:						
Principal	530,000	530,000	530,000		530,000	
Interest	81,425	81,425	81,425		81,425	
Bond Service Charges	1,750	1,750	1,750		1,750	
Total debt service	613,175	613,175	613,175		613,175	
Total expenditures	95,571,446	100,614,003	93,835,225	(3,531,563)	90,303,662	10,310,341
Excess of revenues						
over (under) expenditures	(10,073,358)	(15,679,768)	12,290,678	(16,300,738)	(4,010,060)	11,669,708
OTHER FINANCING SOURCES (USES)					
Transfers in	11,728,413	11,741,472	18,106,693	(7,862,971)	10,243,722	(1,497,750)
Transfers out	(5,042,274)	(5,042,274)	(26,927,620)	21,579,563	(5,348,057)	(305,783)
Capital lease proceeds	3,137,219	3,137,219	2,992,000		2,992,000	(145,219)
Sale of capital assets	250,000	250,000	258,564		258,564	8,564
Insurance Proceeds			35,985		35,985	35,985
Realized Gain / Loss			435		435	435
Total other						
financing sources (uses)	10,073,358	10,086,417	(5,533,943)	13,716,592	8,182,649	(1,903,768)
Net change in fund balance		(5,593,351)	6,756,735	(2,584,146)	4,172,589	9,765,940
Fund balance-beginning		5,593,351	52,776,249	(47,182,898)	5,593,351	
Fund balance-ending \$	\$	\$	59,532,984 \$	(49,767,044) \$	9,765,940	9,765,940

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, 2019

		Budgeted A	mounts	Actual Modified	Variance with Final Budget
		Original	Final	Accrual Basis	Positive (Negative)
REVENUES	_	_			
Taxes:					
Coal severance tax	\$	135,025 \$	135,025 \$	159,332	\$ 24,307
Interest earnings		25	25		(25)
	_				
Total revenues	_	135,050	135,050	159,332	24,282
OTHER FINANCING SOURCES (USES	5)	(125.050)	(155 222)	(140.27()	27.057
Transfers (out)	_	(135,050)	(177,233)	(149,376)	27,857
Total other financing sources (uses)	_	(135,050)	(177,233)	(149,376)	27,857
Net change in fund balance			(42,183)	9,956	52,139
Fund balance - beginning	_		42,183	42,211	28
Fund balance - ending	\$_	<u></u> \$	\$	52,167	\$ 52,167

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, 2019

	_	- Enter	prisc	Tunus	-	
		Civic Center		Parking System		Totals
ASSETS	_		_	•		
Current:						
Cash and cash equivalents	\$	52,893	\$	4,249,780	\$	4,302,673
Investments		356,621		1,015,283		1,371,904
Receivables:						
Accounts		346,773		145,039		491,812
Due from:						
Other funds		113,029		450		113,479
Restricted:						
TIF district taxes receivable		5,729				5,729
TIF district		33,077				33,077
Regular account				1,762,559		1,762,559
Customer deposits		250,892				250,892
Prepaid items	_	95,834		67,167		163,001
Total current assets	_	1,254,848		7,240,278		8,495,126
Capital assets:						
Nondepreciable:						
Land		300,000		4,066,447		4,366,447
Construction in progress		11,000		576,480		587,480
Depreciable:						
Buildings & Improvements		125,924,284		23,636,122		149,560,406
Machinery and equipment		1,377,784		1,436,107		2,813,891
Less: accumulated depreciation	_	(19,042,246)	_	(20,053,519)		(39,095,765)
Total capital assets (net of						
accumulated depreciation)	_	108,570,822	_	9,661,637		118,232,459
Total noncurrent assets	_	108,570,822		9,661,637		118,232,459
Total assets	_	109,825,670		16,901,915		126,727,585
DEFERRED OUTFLOWS						
OPEB Changes between expected and actual experience		88,716		61,625		150,341
OPEB Changes in assumptions		271,300		188,453		459,753
Loss on refunding of debt	_	103,884				103,884
Total deferred outflows of resources	_	463,900		250,078		713,978
Total assets and deferred outflows of resources	_	110,289,570		17,151,993		127,441,563

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF NET POSITION - PROPRIETARY FUNDS (Continued) June 30, 2019

	- Effetpris	c i unus	
	Civic Center	Parking System	Totals
LIABILITIES			
Current liabilities payable			
from current assets:			
Accounts payable	284,335	37,703	322,038
Insurance claims payable	23,612	53,225	76,837
Payroll payable	36,266	14,950	51,216
Other accrued expenses	50	13,817	13,867
Compensated absences payable	64,218	33,992	98,210
Customer deposits	53,415		53,415
Accrued revenue bond/note	,		,
interest payable	26,899		26,899
Due to:	.,		-,
Component unit	14,619		14,619
Other funds	24,987	23,427	48,414
Other governments	,	880	880
Bonds payable	530,000		530,000
1 3			
Total current liabilities payable			
from current assets	1,058,401	177,994	1,236,395
		<u> </u>	
Noncurrent liabilities			
Bonds payable	2,708,861		2,708,861
Other postemployment benefits payable	5,670,813	4,010,400	9,681,213
Total noncurrent liabilities	8,379,674	4,010,400	12,390,074
Total liabilities	9,438,075	4,188,394	13,626,469
DEFERRED INFLOWS			
OPEB Changes in assumptions	92,692	64,386	157,078
OPEB Changes in investment experience	434,314	301,688	736,002
Deferred revenue	2,300		2,300
Total deferred inflows of resources	529,306	366,074	895,380
Total liabilities and deferred inflows of resources	9,967,381	4,554,468	14,521,849
NET POSITION			
		_	
Net investment in capital assets	105,435,845	9,661,637	115,097,482
Restricted for debt service	356,621	2,777,842	3,134,463
Restricted for customer deposits	250,892		250,892
Restricted for TIF district	38,806		38,806
Unrestricted	(5,759,975)	158,046	(5,601,929)
Total net position	\$ 100,322,189 \$	12,597,525 \$	112,919,714

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

For the Fiscal Year Ended June 30, 2019

		Civic Center	_	Parking System		Totals
Operating revenues:	Ф	1 404 150	Ф	2.025.405	Ф	4 221 655
Sales and services to customers	\$	1,404,170	\$	2,827,485	\$	4,231,655
Rental fees		1,680,319		85,920		1,766,239
Miscellaneous	_	23,695	_	22,934		46,629
Total revenues	_	3,108,184	_	2,936,339	_	6,044,523
Operating expenses:						
Personal services		2,120,062		1,294,553		3,414,615
Contractual services		1,961,854		729,814		2,691,668
Materials and supplies		171,861		87,956		259,817
Depreciation	_	2,172,745	_	806,590	_	2,979,335
Total operating expenses	_	6,426,522		2,918,913		9,345,435
Operating income (loss)	_	(3,318,338)		17,426	_	(3,300,912)
Nonoperating revenues (expenses):						
Interest revenue		10,020		145,849		155,869
Investment earnings		17,045				17,045
Gain (loss) on sale of fixed assets		5,553		20		5,573
TIF property taxes		428,446				428,446
Interest & fiscal charges	_	(190,550)	_		_	(190,550)
Total nonoperating revenues						
(expenses)		270,514		145,869		416,383
Income (loss) before operating transfers						
and contributions	_	(3,047,824)		163,295		(2,884,529)
Capital contributions - Energy Rebates		135,024				135,024
Transfers in		105,386,637		18,355		105,404,992
Transfers(out)	_	(1,815,619)	_	(11,000)		(1,826,619)
Change in net position		100,658,218		170,650		100,828,868
Net position at beginning of year	_	(336,029)	_	12,426,875	_	12,090,846
Net position at end of year	\$	100,322,189	\$_	12,597,525	\$_	112,919,714

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

For the Fiscal Year Ended June 30, 2019

Business-type Activities - Enterprise Funds

	Civic Center	Parking System	Totals
Cash flows from operating activities:			
Cash received from customers	\$ 3,152,069 \$	2,934,108 \$	6,086,177
Cash paid for goods and services	(2,079,961)	(1,083,712)	(3,163,673)
Cash paid for interfund services	(117,762)	30,177	(87,585)
Cash paid to employees	(1,728,403)	(937,250)	(2,665,653)
		(****)	())
Net cash provided (used) by operating			
activities	(774,057)	943,323	169,266
Cash flows from noncapital financing activities:			
Transfers in	4,820,896	18,355	4,839,251
Transfers (out)	(1,815,619)	(11,000)	(1,826,619)
Net cash provided by noncapital			
financing activities	3,005,277	7,355	3,012,632
Cash flows from capital and related			
financing activities:			
Purchases of capital assets	(3,470,523)	(4,154)	(3,474,677)
Acquisition and construction of	(3,170,323)	(1,131)	(3,171,077)
capital assets	(11,000)	(574,937)	(585,937)
Principal paid on capital debt	(510,000)	(3/1,53/)	(510,000)
Proceeds from the sales of capital assets	5,553	20	5,573
Interest paid on capital debt	(164,743)		(164,743)
TIF district property taxes	428,446		428,446
Capital Contributions - Energy Rebates	135,024	<u></u> _	135,024
Net cash used by capital			
and related financing activities	(3,587,243)	(579,071)	(4,166,314)
Cash flows from investing activities:			
Interest received	27,063	145,851	172,914
Net cash provided by			
investing activities	27,063	145,851	172,914
Net increase (decrease) in cash and			
cash equivalents	(1,328,960)	517,458	(811,502)
Cash and cash equivalents, July 1, 2018			
(including \$1,725,632 and \$1,603,416 and in restricted accounts)	1,771,551	6,510,164	8,281,715
Cash and cash equivalents, June 30, 2019			
(including \$395,427 and \$2,777,842 and in restricted accounts)	\$ 442,591 \$	7,027,622 \$	7,470,213

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

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

For the Fiscal Year Ended June 30, 2019

	_	Enterpri	oc i dilas		
		Civic Center	Parking System	Totals	
Reconciliation of operating income	-				
to net cash provided (used) by					
operating activities:					
Operating income (loss)	\$	(3,318,338) \$	17,426 \$	(3,300,912)	
Adjustments to reconcile operating		, , ,	•	,	
income to net cash provided by					
operating activities:					
Depreciation expense		2,172,745	806,590	2,979,335	
Decrease (increase) in prepaid items		(46,370)	(1,434)	(47,804)	
Decrease (increase) in accounts					
receivable		(68,551)	(2,904)	(71,455)	
Decrease (increase) in due from other funds		(100,010)	11,556	(88,454)	
Increase (decrease) in due to other funds		16,680	18,622	35,302	
Increase (decrease) in insurance payable		(10,148)	43,066	32,918	
Decrease (increase) in restricted deposits		76,631		76,631	
Increase (decrease) in unearned revenue		1,200	673	1,873	
Increase (decrease) in customer deposits		34,605		34,605	
Increase (decrease) in accounts payable		109,548	(265,091)	(155,543)	
Decrease (increase) in deferred outflows		(249,121)	(173,047)	(422,168)	
Increase (decrease) in deferred inflows		411,141	285,590	696,731	
Increase (decrease) in other postemployment benefits payable		190,119	203,347	393,466	
Increase (decrease) in payroll payable		9,215	(118)	9,097	
Increase (decrease) in other accrued expenses		(406)		(406)	
Increase (decrease) in due to component unit & other entities		(9,018)	583	(8,435)	
Increase (decrease) in compensated absences	-	6,021	(1,536)	4,485	
Net cash provided (used) by operations	\$_	(774,057) \$	943,323 \$	169,266	
Current cash and cash equivalents	\$	52,893 \$	4,249,780 \$	4,302,673	
Cash held in investments		356,621	1,015,283	1,371,904	
Restricted	-	33,077	1,762,559	1,795,636	
Total	\$_	442,591 \$	7,027,622 \$	7,470,213	

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 154.

CITY OF CHARLESTON, WEST VIRGINIA STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS June 30, 2019

		Pension Trust Funds		Agency Funds
ASSETS				
Non-pooled cash	\$	6,034,080	\$	4,437,756
Total cash		6,034,080	_	4,437,756
Investments, at fair value:				
Federal government securities		6,984,310		
Collateralized mortgage obligations		1,897,090		
Managed bond funds		6,093,281		
Managed stock funds		26,390,173	_	
Total investments		41,364,854	_	
Receivables:				
Interest		76,477		
Accounts receivable		1,838		45,970
Due from other funds			_	36,702
Total receivables		78,315	_	82,672
Total assets		47,477,249	_	4,520,428
DEFERRED OUTFLOWS				
Total deferred outflows of resources				
LIABILITIES				
Refunds payable and other		639,897		4,466,488
Due to: other funds				53,940
Due to: other governments			_	
Total liabilities	_	639,897	_	4,520,428
DEFERRED INFLOWS Total deferred inflows of resources				
NET POSITION				
Net position restricted				
for pension benefits	\$	46,837,352	\$	

⁽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, 2019

	Т	ension Frust unds
ADDITIONS		
Contributions:		
Employer	\$	8,815,761
Plan members		1,019,731
Insurance premium surtax		3,530,843
Additional transfers in		3,202,807
Total contributions	1	16,569,142
Investment income:		
Net increase (decrease) in fair value		
of investments		1,795,787
Interest and dividends		979,090
Less: investment expense		(200,270)
Net investment income		2,574,607
Total additions	1	19,143,749
DEDUCTIONS		
Benefits	1	14,689,220
Administrative expenses		69,898
Refunds of contributions		17,384
Total deductions	1	14,776,502
Change in net position		4,367,247
Net position restricted for pension benefits:		
Beginning of year		12,470,105
End of year	\$	16,837,352

(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, 2019.

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, 2019, were as follows:

Class of Property	Assessed Valuation for Tax Purposes	Current Expense	Excess Levy	Tax Increment Financing
Class I	\$ -	10.37 cents	5.03 cents	10.37 cents
Class II Class IV	\$ 1,303,592,502 \$ 1,930,677,902	20.74 cents 41.48 cents	10.06 cents 20.12 cents	20.74 cents 41.48 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, 2019

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 \$1,959,437 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

\$14,543,804 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 \$38,534,908 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 no 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

\$25,304,143 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 \$4,286,026.

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.

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
\$4,389,751	General Government Expenditure Increase
(1,506,445)	Public Safety Expenditure Decrease
297,000	Streets and Transportation Increase
68,000	Health and Sanitation Increase
147,059	Culture and Recreation Increase
40,000	Social Services Increase
1,607,192	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
	_ <u>i</u>	n Fund Balance	 Balance
Budgetary Basis	\$	6,756,735	\$ 9,765,940
Basis of Accounting Difference		(2,584,146)	 49,767,044
GAAP Basis	\$	4,172,589	\$ 59,532,984

Intergovernmental revenues - state and public safety expenditures both decreased by \$3,530,843, 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, 2019.

	General
Encumbrance Description	Fund
Professional Services	\$ 263,331
Contributions To Other Entities	51,376
Court Costs & Damages	738,181
Comprehensive Plan	2,550
Stormwater Project	14,233
Police Department	21,153
Fire Department	954,222
	\$ 2,045,046

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:

- 8				
			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	\$	1,554,888	Not Rated	Not Rated
WVBTI Short Term Bond Pool		2,930,855	Not Rated	Not Rated
WV Money Market Pool		17,428,060	AAAm	Not Rated
		21,913,803		
US Treasury N/B 2.25%	•	100,129	AA+	Not Rated
US Treasury N/B 2.5%		101,047	AA+	Not Rated
US Treasury N/B 1.25%		99,703		
US Treasury N/B 2%		100,945		
Total Rated Securities	-	401,824		
Common Stock	-	162,711	Not Rated	Not Rated
Mutual Funds		1,359,260	Not Rated	Not Rated
Exchange Traded Products		83,037		
Certificates of Deposit	_	453,682	Not Rated	Not Rated
Total Unrated Securities	-	2,058,690	Not Rated	Not Rated
Total Primary Government	\$	24,374,317		
	-			

			Credit Ri	sk Rating
			Standard	Moody's
			& Poor's	Investment
Policemen's Pension and Relief	Fa	ir Value	and Fitch	Services
1 oncemen 3 reason and react		iii varue	and Titen	Services
U.S. Government Securities				
Federal Home Ln MTG Corp MTN	¢	499,545	A A I	Ann
1	\$		AA+	Aaa
Federal Farm Cr Bks Bonds		495,740	AA+	Aaa
Federal Farm Cr Bks Bonds		499,075	AA+	Aaa
Federal Farm Cr Bks Bonds		497,435	AA+	Aaa
Federal Home Loan Banks		198,518	AA+	Aaa
Federal Farm Cr Bks Cons		500,010	AA+	Aaa
Federal Home Loan Banks		500,015	AA+	Aaa
Fed Home Ln Mtg Corp Mtn		500,000	AA+	Aaa
Corporate Bonds				
Ebay Inc		99,967	BBB+	Baa1
Ryder Sys MTN BE		99,984	BBB+	Baa1
JP Morgan Chase		99,967	A-	A2
Merck & Co Inc		99,759	AA+	A1
Chevron Corp		99,800	AA+	Aa2
Exxon Mobil Corp		99,831	AA+	Aaa
Consolidated Edison Inc		99,667	BBB+	Baa1
Ally Finl Inc		100,967	BB+	Not rated
Ebay Inc		99,752	BBB+	Baa1
Royal BK CDA		100,204	AA-	AA2
General Electric Capital Corp		98,312	BBB+	Baa1
Bank of Montreal MTN		198,662	Not Rated	AA2
Johnson & Johnson		99,423	AAA	Aaa
Caterpillar Finl Svcs		99,225	A	A3
United Technologies		99,195	BBB+	Baa1
Goldman Sachs Group		99,900	BBB+	A3
HSBC USA		99,890	A	Not rated
Ebay Inc		100,214	BBB+	Baal
Fedex Corp		100,694	BBB	Baa2
Keybank National Association		100,138	A-	A3
Wast Mgmt Inc		102,596	A-	Baal
Amazon		100,894	AA-	A3
Johnson & Johnson		99,756	AAA	Aaa
Goldman Sachs Group		99,968	BBB+	A3
Express Scripts		101,227	A-	Baa2
Kellogg Co		101,227	BBB	Baa2
Credit Suisse London		100,540	Not Rated	A1
Marriot Intl Inc		100,340	BBB	
3M Co MTN		97,999	AA-	Baa2
				A1
Bank of America Corp MTN		98,369	A-	A2
Total Rated Securities		6,788,376		
Common Stock		4,160,626		
Exchange Traded Products		9,606,288		
Certificates of Deposit		999,481		
Total Unrated Securities		14,766,395		
Total Policemen's Pension and Relief	\$	21,554,771		

		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	\$ 99,374	AA	Not rated
Federal Home Ln MTG Corp MTN	499,545	AA+	Aaa
Federal Farm Cr Bks Cons	499,075	AA+	Aaa
Federal Farm Cr Bks Cons	497,435	AA+	Aaa
Federal Home Loan Banks	198,518	AA+	Aaa
Federal Farm Cr Bks Cons	500,010	AA+	Aaa
Federal Home Loan Banks	500,015	AA+	Aaa
Federal Home Ln MTG Corp MTN	500,000	AA+	Aaa
Corporate Bonds			
Ebay	99,967	BBB+	Baa1
JP Morgan Chase & Co	99,967	A-	A2
Merck & Co	99,759	AA	A1
Chevron Corp	99,800	AA	Aa2
Exxon Mobil Corp	99,831	AA+	Aaa
Consolidated Edison Inc	99,667	BBB+	Baa1
Ally Finl Inc	100,967	BB+	Not rated
Ebay	99,752	BBB+	Baa1
Royal Bk CDA	100,204	AA-	Aa2
General Electric Capital Corp	98,312	BBB+	Baa1
Bank of Montreal	198,662	Not Rated	Aa2
Johnson & Johnson	99,423	AAA	Aaa
Caterpillar Finl Svcs S BE	99,225	A	A3
United Technologies Corp	99,195	BBB+	Baa1
Goldman Sachs Group Inc	99,900	BBB+	A3
HSBC USA Inc	99,890	A	Not rated
Ebay Inc	100,214	BBB+	Baa1
Fedex Corp	100,694	BBB	Baa2
Keybank National Association	100,138	A-	A3
Waste Mgmt Inc	102,596	A-	Baa1
Amazon Com	100,894	AA-	A3
Johnson & Johnson	99,756	AAA	Aaa
Goldman Sachs Group Inc	99,968	BBB+	A3
Express Scripts HLDG Co	101,227	A-	Baa2
Kellogg Co	101,111	BBB	Baa2
Marriott Intl Inc	100,027	BBB	Baa2
3M Co	97,999	AA-	A1
Bank of America Corp	98,369	A-	A2
JP Morgan Chase & Co	97,729	A-	A2
Total Rated Securities	6,289,215		
Common Stock	3,827,319		
Exchange Traded Products	8,795,940		
Exchange Traded Products Certificates of Deposit	8,793,940 897,609		
•			
Total Unrated Securities	13,520,868		
Total Firemen's Pension and Relief	\$ 19,810,083		

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, 2019 was \$2,930,855. The City also has an investment in the West Virginia Money Market Pool in the amount of \$17,428,060.

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, 2019, 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, 2019, the City's investments had the following maturities.

Security Type	_	Fair Value	Less than 1 Year			1-5	_	More than 10 Years	
Primary Government:									
West Virginia Municipal Bond Commission,									
at amortized cost	\$	1,554,888	\$	1,554,888	\$	-	\$	- \$	-
WVBTI Short Term Bond Pool		2,930,855		2,930,855		-		-	-
West Virginia Money Market Pool		17,428,060		17,428,060		-		-	-
US Treasury N/B 2.25%		100,129		100,129		-		-	-
US Treasury N/B 2.5%		101,047		-		101,047		-	-
US Treasury N/B 1.25%		99,703		99,703		-		-	-
US Treasury N/B 2%		100,945		_		100,945		-	-
Common Stock		162,711		162,711		-		-	-
Mutual Funds		1,359,260		1,359,260		-		-	-
Exchange Traded Products		83,037		83,037		-		-	-
Certificates of Deposit		453,682		453,682		-		_	-
	\$	24,374,317	\$	24,172,325	\$	201,992	\$	- \$	-

Security Type	Fair Value	Less than 1 Year	1-5	6-10	More than 10 Years	
Policemen's Pension and Relief:						
U.S. Government Securities						
Federal Home Ln MTG Corp MTN	\$ 499,545	\$ -	\$ 499,545	\$ -	\$ -	
Federal Farm Cr Bks Bonds	495,740	_	495,740	-	_	
Federal Farm Cr Bks Bonds	499,075	_	, <u>-</u>	499,075	-	
Federal Farm Cr Bks Bonds	497,435	_	-	497,435	-	
Federal Home Loan Banks	198,518	_	-	198,518	-	
Federal Farm Cr Bks Cons	500,010	_	_	500,010	_	
Federal Home Loan Banks	500,015	_	-	500,015	-	
Fed Home Ln Mtg Corp Mtn	500,000	-	-	500,000	-	
Corporate Bonds						
Ebay Inc	99,967	99,967	_	_	_	
Ryder Sys MTN BE	99,984	99,984	_	_	_	
JP Morgan Chase	99,967	99,967	_	_	_	
Merck & Co Inc	99,759	99,759	_	_	_	
Chevron Corp	99,800	99,800	_	_	_	
Exxon Mobil Corp	99,831	99,831	_	_	_	
Consolidated Edison Inc	99,667	99,667	_	_	_	
Ally Finl Inc	100,967	100,967	_	_	_	
Ebay Inc	99,752	99,752	_	_	_	
Royal BK CDA	100,204	-	100,204	_	_	
General Electric Capital Corp	98,312	_	98,312	_	_	
Bank of Montreal MTN	198,662	_	198,662	_	_	
Johnson & Johnson	99,423	_	99,423	_	_	
Caterpillar Finl Svcs	99,225	_	99,225	_	_	
United Technologies	99,195	_	99,195	_	_	
Goldman Sachs Group	99,900	_	99,900	_	_	
HSBC USA	99,890	_	99,890	_	_	
Ebay Inc	100,214	_	100,214		_	
Fedex Corp	100,694	_	100,694		_	
Keybank National Association	100,138	_	100,034		_	
Wast Mgmt Inc	102,596	_	102,596		_	
Amazon	100,894	_	100,894		_	
Johnson & Johnson	99,756	_	99,756		_	
Goldman Sachs Group	99,968	_	99,968		_	
Express Scripts	101,227	_	77,700	101,227	_	
Kellogg Co	101,111	_		101,111	_	
Credit Suisse London	100,540	_	_	100,540	_	
Marriot Intl Inc	100,027	-	-	100,027	-	
3M Co MTN	97,999	-	-	97,999	-	
Bank of America Corp MTN	98,369	-	-	-	98,369	
Fushers Trade J.P. 1. 4	0.000.000	0.606.000				
Exchange Traded Products	9,606,288	9,606,288	-	-	-	
Common Stock	4,160,626	4,160,626	-	-	-	
Certificates of Deposit	999,481	999,481				
	\$21,554,771	\$ 15,666,089	\$ 2,594,356	\$ 3,195,957	\$ 98,369	

Security Type	Fair Value	Less than 1 Year	1-5	6-10	More than 10 Years		
	1 an value	1 Tear	1-5	0-10	10 1 cars		
Firemen's Pension & Relief:							
U.S. Government Securities			-				
Federal Natl Mtg Assn	\$ 99,374	\$ 99,374	\$ -	\$ -	\$ -		
Federal Home Ln MTG Corp MTN	499,545	-	499,545	-	-		
Federal Farm Cr Bks Cons	499,075	-	-	499,075	-		
Federal Farm Cr Bks Cons	497,435	-	-	497,435	-		
Federal Home Loan Banks	198,518	-	-	198,518	-		
Federal Farm Cr Bks Cons	500,010	-	-	500,010	-		
Federal Home Loan Banks	500,015	-	-	500,015	-		
Federal Home Ln MTG Corp MTN	500,000	-	-	500,000	-		
Corporate Bonds							
Ebay	99,967	99,967	-	-	-		
JP Morgan Chase & Co	99,967	99,967	-	-	-		
Merck & Co	99,759	99,759	-	-	-		
Chevron Corp	99,800	99,800	-	-	-		
Exxon Mobil Corp	99,831	99,831	-	-	-		
Consolidated Edison Inc	99,667	99,667	-	-	-		
Ally Finl Inc	100,967	100,967	-	-	-		
Ebay	99,752	99,752	-	-	-		
Royal Bk CDA	100,204	-	100,204	-	-		
General Electric Capital Corp	98,312	-	98,312	-	-		
Bank of Montreal	198,662	-	198,662	-	-		
Johnson & Johnson	99,423	-	99,423	-	-		
Caterpillar Finl Svcs S BE	99,225	-	99,225	-	-		
United Technologies Corp	99,195	-	99,195	-	-		
Goldman Sachs Group Inc	99,900	-	99,900	-	-		
HSBC USA Inc	99,890	-	99,890	-	-		
Ebay Inc	100,214	-	100,214	-	-		
Fedex Corp	100,694	-	100,694	-	-		
Keybank National Association	100,138	-	100,138	-	-		
Waste Mgmt Inc	102,596	-	102,596	-	-		
Amazon Com	100,894	-	100,894	-	-		
Johnson & Johnson	99,756	-	99,756	-	-		
Goldman Sachs Group Inc	99,968	-	99,968	-	-		
Express Scripts HLDG Co	101,227	-	101,227	-	-		
Kellogg Co	101,111	-	101,111	-	-		
Marriott Intl Inc	100,027	-	, <u>-</u>	100,027	-		
3M Co	97,999	-	-	97,999	-		
Bank of America Corp	98,369	-	-	-	98,369		
JP Morgan Chase & Co	97,729	-	-	-	97,729		
Exchange Traded Products	8,795,940	8,795,940	-	-	-		
Common Stock	3,827,319	3,827,319	-	-	-		
Certificates of Deposit	897,609	897,609	-				
	\$ 19,810,083	\$ 14,419,952	\$ 2,300,954	\$ 2,893,079	\$ 196,098		
Totals for interest rate risk	\$ 41,364,854	\$ 30,086,041	\$ 4,895,310	\$ 6,089,036	\$ 294,467		
Tomio for interest two flox	Ψ 11,501,051	Ψ 50,000,0π1	Ψ 7,073,310	Ψ 0,007,030	Ψ 2,77,707		

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, Ishares Russell Midcap Growth, Ishares Core S&P Mid-Cap ETF, Ishares Russell 2000 Value, and SPDR S&P 500 ETF Trust Unit Ser 1 S&P that had six percent, six percent, five percent, and five percent respectively; the Firemen's Pension Fund had five mutual fund investments in Ishares Russell Midcap Value, Ishares Russell Midcap Growth, 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 six percent, six percent, five percent, five percent and five percent respectively, of the total portfolio; and Spring Hill Cemetery had four mutual fund investments in Vanguard High Yield Dividend, , Vanguard Growth Index Fund, Baird Aggregate Bond Fund, Pimco Investment Grade Corp, that were eight percent, five percent, twelve percent, six percent, respectively, of the total portfolio at June 30, 2019.

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, 2019.

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, 2019, the City had the following recurring fair value measurements.

			Quoted Price in Active Markets for Identical Assets	i	Significant Other Observable Inputs	Significant Unobservable Inputs
Investments by fair value level - Police Pension	_	Total	Level 1	<u>.</u> 1	Level 2	Level 3
Exchange Traded Products (ETPs)	\$	9,606,288	\$ 9,606,288	\$	-	\$ -
Common Stock Corporate Bonds		4,160,626 3,098,038	4,160,626 3,098,038		-	-
US Treasury Certificate of Deposit		3,690,338 999,481	3,690,338		999,481	- -
Total	\$	21,554,771	\$ 20,555,290	\$	999,481	\$

				Fair Value Measurements Using				
				Quoted Price in Active Markets for 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)	\$	8,795,940	\$	8,795,940 \$	-	\$ -		
Common Stock		3,827,319		3,827,319	-	-		
Corporate Bonds		2,995,243		2,995,243	-	-		
US Treasury		3,293,972		3,293,972	-	-		
Certificate of Deposit	_	897,609			897,609	<u> </u>		
Total	\$_	19,810,083	\$	18,912,474 \$	897,609	\$		

B. Receivables

Receivables										
				Coal		Community				Rail
	_	General		Severance	_	Development	_	HOME	_	Trail
Receivables:										
Accounts	\$	6,621,798	\$	-	\$	-	\$	-	\$	-
Accrued interest		10,741		-		-		-		-
Taxes		16,838,301		52,103		=		-		-
Loans		-		-		2,918,200		2,553,618		-
Grants	_			=_	_	136,546	_	14,639	_	1,288,385
Gross receivables	_	23,470,840		52,103		3,054,746		2,568,257	-	1,288,385
Less: allowance										
for uncollectible		(81,131)		-		(729,550)		-		-
Net total	_								-	
receivables	\$	23,389,709	\$_	52,103	\$	2,325,196	\$	2,568,257	\$	1,288,385
								_	•	
				Civic		Parking		onmajor Funds		
			_	Center		System	an <u>d</u>	Fiduciary Fund	s _	Total
Receivables:										
Accounts			\$	346,773	\$	167,039	\$	542,226 \$;	7,677,836
Accrued interest				=		=		83,577		94,318
Taxes				5,729		=		=		16,896,133
Loans				-		-		294,357		5,766,175
Grants				-		-		582,106		2,021,676
Gross receivables				352,502		167,039		1,502,266	-	32,456,138
Less: allowance										
for uncollectible				-		(22,000)		(50,048)		(882,729)
Net total			_		_	, , ,	_	, , , ,	•	, , ,
receivables			\$	352,502	\$	145,039	\$	1,452,218 \$		31,573,409
			· =			,			=	

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:

	Dei	errea Inflows	<u> </u>	Unearned	
Property Taxes	\$	817,839	\$	-	
Prepaid License Fees, Advance Office Rental,					
and Prepaid Cemetery Burial Fees (general fund)		-		107,299	
Grant draw downs prior to meeting all eligibility requirements		-		4,917,221	
Total	\$	817,839	\$	5,024,520	

C. Capital Assets

Capital asset activity for the fiscal year ended June 30, 2019, was as follows:

		Primary Government							
		Beginning						Ending	
		Balance	Increases	Transfers In		Decreases	Transfers Out	Balance	
Governmental activities:									
Capital assets, not being depreciated:									
Land	\$	9,305,842 \$	- 5	-	\$	- \$	-	\$ 9,305,842	
Construction in progress		95,841,084	11,654,906			(4,695,295)	(100,508,018)	2,292,677	
Total capital assets not being									
depreciated	_	105,146,926	11,654,906			(4,695,295)	(100,508,018)	11,598,519	
Capital assets being depreciated:									
Buildings and improvements		52,415,131	1,720,891	-		-	-	54,136,022	
Structures and improvements		28,147,528	2,337,112	-		-	-	30,484,640	
Machinery and equipment		20,161,384	716,217	-		(592,306)	-	20,285,295	
Vehicles		21,743,449	1,666,802	-		(1,395,387)	-	22,014,864	
Furniture		340,010	-	-		-	-	340,010	
Infrastructure		105,404,844	2,453,394			<u>-</u>	=	107,858,238	
Total capital assets being depreciated		228,212,346	8,894,416			(1,987,693)	-	235,119,069	
Less accumulated depreciation:									
Buildings and improvements		(26,378,703)	(1,192,168)	-		-	-	(27,570,871)	
Structures and improvements		(13,057,568)	(1,068,687)	-		-	-	(14,126,255)	
Machinery and equipment		(16,241,143)	(1,254,145)	-		586,825	-	(16,908,463)	
Vehicles		(15,377,391)	(2,370,158)	-		1,303,157	-	(16,444,392)	
Furniture		(340,264)	-	-		-	-	(340,264)	
Infrastructure	_	(66,366,651)	(2,232,563)				=	(68,599,214)	
Total accumulated depreciation	_	(137,761,720)	(8,117,721)			1,889,982		(143,989,459)	
Total capital assets being									
depreciated, net	_	90,450,626	776,695			(97,711)	-	91,129,610	
Governmental activities capital assets, net	\$_	195,597,552 \$	12,431,601		\$	(4,793,006) \$	(100,508,018)	\$ 102,728,129	

		Beginning Balance	Increases	Transfers In	Decreases	Transfers Out	Ending Balance
Business-type activities:							
Capital assets, not being depreciated:							
Land	\$	4,366,447 \$	- \$	- \$	-	\$ - \$	4,366,447
Construction in progress		353,226	567,583	100,508,018	(100,841,347)		587,480
Total capital assets not being							
depreciated	_	4,719,673	567,583	100,508,018	(100,841,347)		4,953,927
Capital assets being depreciated:							
Buildings and improvements		69,001,884	104,353,936	-	(23,795,414)	-	149,560,406
Machinery and equipment		2,779,055	38,166	<u> </u>	(3,330)		2,813,891
Total capital assets being depreciated		71,780,939	104,392,102	-	(23,798,744)		152,374,297
Less accumulated depreciation:							
Buildings and improvements		(57,819,735)	(2,802,913)	-	23,795,414	-	(36,827,234)
Machinery and equipment		(2,095,439)	(176,422)	<u> </u>	3,330		(2,268,531)
Total accumulated depreciation	_	(59,915,174)	(2,979,335)		23,798,744		(39,095,765)
Total capital assets being							
depreciated, net	_	11,865,765	101,412,767				113,278,532
Business type activities capital assets, net	\$	16,585,438 \$	101,980,350 \$	100,508,018 \$	(100,841,347)	\$ <u> </u>	118,232,459

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

Governmental activities:		
General government	\$	3,021,539
Public safety		2,105,351
Highways and streets, including depreciation		
of general infrastructure assets		1,141,333
Health and sanitation		605,504
Culture and recreation		1,170,674
Social services	_	73,320
Total depreciation expense-governmental activities	\$_	8,117,721
Business-type activities:		
Civic Center	\$	2,172,745
Parking System	_	806,590
Total depreciation expense-business-type activities	\$_	2,979,335

Construction in Progress

The government has active construction projects as of June 30, 2019. The projects include retaining wall repairs, emergency streambanks at Kanawha River and Greenbrier Street, South Side Bridge inspection, and Parking buildings structural engineering consultations. At year end, the amounts for governmental and business-type activities spent-to-date are as follows:

Project Project	_	Spent-to-Date	Funded		
Retaining Walls Repair Project	\$	334,870	General Fund		
Concrete Sidewalk & Accessible Ramp Project		68,146	General Fund		
Fiber Optics City Wide		99,704	General Fund		
Emergency Streambank - Kan. River & Greenbrier St.		1,660,050	General Fund		
South Side Bridge Inspection & Rehabilitation		121,968	General Fund		
Community Center Remodels		3,654	General Fund		
Painting Overlook Haddad Park		4,285	General Fund		
Parking Garage Repairs		11,000	Civic Center		
Parking Buildings Structural Engineering	_	576,480	Parking		
Total	\$	2,880,157			

D. Interfund Receivables, Payables, and Transfers

The composition of interfund balances as of June 30, 2019, is as follows:

Interfund receivables/payables:

Receivable Fund	Payable Fund	Purpose	 Amount
General	Civic Center	Reimbursements Insurance/Fuel	\$ 3,328
General	Parking	Reimbursements Insurance/Fuel	23,427
General	CDBG	Reimbursement Salary & Utilities	46,754
General	Home	Reimbursement Salary & Utilities	14,384
General	Nonmajor Governmental Fund	Reimbursements Salaries, loans,	
		and transfer of fines	312,567
General	Rail Trail Project Fund	Loans for grant reimbursement	462,750
Civic Center	Nonmajor Governmental Fund	Capital Improvement Fees	21,658
Civic Center	General Fund & Civic Center Pro	oj Insurance reimbursements, and computer	113,030
Parking	General	Insurance expenditure reimbursement	450
Nonmajor Governmental Funds	General Fund	Endowment and Loans	1,832,307
Nonmajor Governmental Funds	Rail Trail Project Fund	Loans for grant reimbursement	825,636
Nonmajor Governmental Funds	Nonmajor Governmental Fund	Loans & Transfers	510,908
Nonmajor Governmental Funds	Agency Fund	Reimbursements	17,238
Agency Fund	Agency Fund	Reimbursements	36,702
	Total		\$ 4,221,139

Interfund transfers:

	_							Tran	ısfe	rs In					
		General Civic C		Civic Center	Civic Center Rail			Springhill		Nonmajor	Civic		Parking		Total
		Fund		Project Fund	_	Trail		Cemetary		Governmental	Center		System		Transfers Out
Transfers out:															
General fund	\$	11,065,778	\$	-	\$	-	\$	21,000	\$	11,156,377	\$ 4,684,465	\$	-	\$	26,927,620
Coal severance tax		-		-		-		-		-	149,376		-		149,376
Nonmajor govern-															
mental funds		7,040,915		76,291		1,787		-		25,250	50,549		-		7,194,792
Parking		-		-		-		-		-	11,000		-		11,000
Civic Center Project Fund		-		-		-		-		-	1,584		-		1,584
Governmental Activities		-		-		-		-		-	100,489,663		18,355		100,508,018
Civic Center		-		1,733,608	_	_		-		82,011	-	_	-	_	1,815,619
Total Transfers															
In	\$	18,106,693	\$	1,809,899	\$	1,787	\$	21,000	\$	11,263,638	\$ 105,386,637	\$	18,355	\$	136,608,009

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 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:

Asset	 Governmental Activities	 Civic Center	_	Parking System
Appalachian Power Park	\$ 21,438,651	\$ -	\$	-
Machinery, equipment and vehicles	16,577,656	-		196,998
Less: accumulated depreciation	(20,212,931)	-		(196,998)
Total	\$ 17,803,376	\$ -	\$	-

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2019, were as follows:

Year Ending June 30	_	Governmental Activities
2020	\$	3,282,824
2021		2,611,826
2022		1,860,255
2023		1,261,301
2024		767,155
2025-2028	_	677,100
Total minimum lease payments	_	10,460,461
Less: amount representing interest		(565,774)
Present value of minimum lease payments	\$	9,894,687

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 \$8,765,717 for a total of \$30,204,368 with accumulated depreciation of \$8,428,759 at June 30, 2019. Rents totaled \$780,771 for the fiscal year 2019. 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, 2019 for each of the next five years and thereafter and in the aggregate are as follows:

June 30,	 Amount					
2020	\$ 792,963					
2021	778,243					
2022	717,127					
2023	656,755					
2024	654,155					
2025 - 2028	 790,036					
	\$ 4,389,279					

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, 2019 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, 2019:

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 \$480,000 and interest in the amount of \$64,580 on the bonds when due until bond maturity in 2024. During the fiscal year 2019 lease payments in the principal amount of \$85,000 and interest in the amount of \$24,330 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 \$925,000 and interest in the amount of \$122,219 on the bonds when due until bond maturity in 2024. During the fiscal year 2019 lease payments in the principal amount of \$170,000 and interest in the amount of \$45,944 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 \$3,966,000 and interest amount of \$3,330,751.

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 \$1,110,000 and interest in the amount of \$175,695 until bond maturity in 2023. During the fiscal year 2019 these pledged revenues were used to pay the principal amount of \$190,000 and interest amount of \$66,300 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 \$1,565,000 and interest amount of \$213,050 until bond maturity in 2024. During the fiscal year 2019 these pledged revenues were used to pay the principal amount of \$230,000 and interest amount of \$72,000 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 \$620,000 and interest of \$83,820 until bond maturity in 2024. During the fiscal year 2019 lease payments in the principal amount of \$90,000 and interest amount of \$28,500 were used to pay the debt service on these bonds.

Revenue bonds outstanding, net of unamortized discounts of \$89,798 (Public Safety Center \$10,044; Center for the Arts & Sciences \$23,617; and Civic Center of \$56,139) at year end are as follows:

Purpose	Maturity Dates	Interest Rates	Issued	Retired	Balance June 30, 2019
Governmental activities:					
Public Safety Center Refunding Series 2009	2024	3.00-4.40%	\$ 1,180,000	\$ (700,000)	\$ 480,000
Center for the Arts & Sciences Refunding					
Series 2010	2024	3.10-4.375%	2,280,000	(1,355,000)	925,000
Civic Center Project Series 2015	2035	4%	97,250,000	(14,144,000)	83,106,000
Less: Bond discount			(163,895)	130,236	(33,659)
Total governmental activities			\$ 100,546,105	\$ (16,068,764)	\$ 84,477,341
Business-type activities:					
Civic Center Improvement Series 1998	2023	4.60-5.10%	\$ 3,635,000	\$ (2,525,000)	\$ 1,110,000
Civic Center Improvement Refunding					
Series 2009	2024	3.00-4.40%	3,275,000	(1,710,000)	1,565,000
Civic Center Lease Revenue Series 1999					
Series 2009	2024	3.00-4.40%	1,325,000	(705,000)	620,000
Less: Bond discount			(1,061,733)	1,005,594	(56,139)
Total revenue bonds			\$ 7,173,267	\$ (3,934,406)	\$ 3,238,861

Revenue bond debt service requirements to maturity are as follows:

Year		rnmen tivities		Business-type Activities							
Ended	Principal	_	Interest	Principal		Interest					
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	5,105,000		2,509,124	635,000	635,000						
2025-2029	26,960,000		9,520,882	400,000		8,800					
2030-2034	26,806,000		4,169,205	-		-					
2035-2038	7,072,000		213,560	-		-					
Totals	\$ 84,511,000	\$	28,303,325	\$ 3,295,000	\$	472,565					

Changes in Long-term Liabilities

	_	Governmental Activities									
		Beginning						Ending		Due Within	
	_	Balance	_	Additions		Reductions		Balance		One Year	
Revenue Bonds	\$	88,732,000	\$	-	\$	(4,221,000)	\$	84,511,000	\$	4,380,000	
Less deferred amounts:											
Bond discount		(40,501)		-		6,842		(33,659)	_	-	
Total bonds payable		88,691,499		-		(4,214,158)		84,477,341		4,380,000	
Capital leases		10,078,938		2,992,000		(3,176,251)	_	9,894,687		3,072,510	
Net OPEB obligation		292,000,225		5,387,966				297,388,191		-	
Net pension liability		334,734,299		49,490,404		-		384,224,703		-	
Compensated absences		1,559,511		954,430		(1,104,982)		1,408,959		1,408,959	
Claims and judgments		4,015,060		-		(89,305)		3,925,755		-	
Governmental activities			_		-						
Long-term liabilities	\$	731,079,532	\$	58,824,800	\$	(8,584,696)	\$	781,319,636	\$_	8,861,469	

					Busir	ness-type Activit	ies				
		Beginning						Ending		Due Within	
	_	Balance	_	Additions	Reductions		Balance		-	One Year	
Revenue bonds payable	\$	3,805,000	\$	-	\$	(510,000)	\$	3,295,000	\$	530,000	
Less: deferred amounts:											
Bond discount		(67,068)		-		10,929		(56,139)		-	
Total bonds payable		3,737,932		-		(499,071)	_	3,238,861	_	530,000	
Total OPEB obligation	_	9,287,747		393,466		_		9,681,213	_	_	
Compensated absences Business-type activities	_	93,726	_	99,276	_	(94,792)	_	98,210	-	98,210	
Long-term liabilities	\$ _	13,119,405	\$ _	492,742	\$ _	(593,863)	\$ _	13,018,284	\$	628,210	

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	\$	-	\$ 250,892	
Cash - contractual agreement		617,327	-	
Debt service		4,181,395	-	
WV Board of Treasury short term bond pool - investment		2,930,855	-	
WV Board of Treasury money market pool - investment		17,428,060	-	
Endowment fund - investments		2,460,514	-	
West Virginia Municipal Bond Commission		182,984	1,371,904	
TIF District account		-	33,077	
Revenue bond operations and maintenance account			 1,762,559	
Total restricted assets and investments	\$	27,801,135	\$ 3,418,432	

I. Fund Balance Detail

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

					& Civic			
		Coal	Community		Center	Rail Trail		
	General Fund	Severance	Development	HOME	Project	Project	Nonmajor Funds	Total
Nonspendable:								
Prepaids-Insurance	\$ 560,756	\$	\$ 	\$ 	\$ 	\$ 	\$	\$ 560,756
Perpetual Care Cemetery							1,398,681	1,398,681
Restricted:								
Civic Center capital improvements					57			57
Police protection							334,213	334,213
Public trusts lands							55,708	55,708
Human Rights							15,602	15,602
Ball Park							55,356	55,356
Perpetual Care Cemetery							1,172,262	1,172,262
Equipment lease purchases	2,907,927							2,907,927
Debt service	407,324	52,167					5,616,035	6,075,526
Economic Development			205				94,682	94,887
Municipal Court							126,422	126,422
Public Arts							146,264	146,264
Recreational Trails & Facilities								
Landfill Closure							3,556,979	3,556,979
Historic Preservation							2,601	2,601
Committed:								
Highway beautification							32,149	32,149
Police fines training								
Civic Center debt & pension reserve	24,121,594							24,121,594
Public Safety							11,378	11,378
Low-Income Housing Projects							150,143	150,143
Sanitation							661,467	661,467
Bridges, highways & infrastructure							2,817,526	2,817,526
Civic Center capital improvements							540,366	540,366
Municipal Auditorium capital improvements							159,938	159,938
City facilities capital improvements							3,755,324	3,755,324
Employee Insurance	6,157,613							6,157,613
Culture and Recreation							35,692	35,692
Community development	73,627						18,091	91,718
Ball Park								
Unassigned	25,304,143							25,304,143
Total fund balances	\$ 59,532,984	\$ 52,167	\$ 205	\$ 	\$ 57	\$ 	\$ 20,756,879	\$ 80,342,292

J. Benefits Funded by the State of West Virginia

For the year ended June 30, 2019, 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 Firemen's Pension and Relief Fund	\$ 1,749,234 1,781,609
Total	\$ 3,530,843

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, 2019. 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			Year Ended
	_	6/30/2019	_	6/30/2018
	_		· <u>-</u>	
Unpaid claims, beginning of fiscal year	\$	4,015,060	\$	3,945,896
Incurred claims (including IBNRs)		1,709,609		1,865,405
Claims paid		(1,798,914)		(1,796,241)
Unpaid claims, end of fiscal year	\$	3,925,755	\$	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 \$1,172,262 since the inception may be spent for the general maintenance of the cemetery. This amount is reported in the government's net position as restricted for perpetual care-expendable.

F. Unrestricted Net Position (Deficit)

Total unrestricted net position before OPEB liability, net pension liability, and bond debt	\$ 67,098,748
Less: OPEB liability	(306,941,528)
Less: OPEB - PEIA liability	(127,876)
Less: Net pension liability - PERS	(3,523,849)
Less: Net pension liability - Police and Fire	(380,700,854)
Less: Bonds payable	(84,477,341)
Less: Deferred inflows of resources - OPEB	(28,970,919)
Add: Deferred outflows of resources - OPEB	19,790,992
Less: Deferred inflows of resources - OPEB - PEIA	(41,283)
Add: Deferred outflows of resources - OPEB - PEIA	12,180
Less: Deferred inflows of resources - net pension liability - PERS	(2,294,422)
Add: Deferred outflows of resources - net pension liability - PERS	2,377,984
Less: Deferred inflows of resources - net pension liability - Police and Fire	(5,423,236)
Add: Deferred outflows of resources - net pension liability - Police & Fire	27,490,954
Total unrestricted deficit	\$ (695,730,450)

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 The Health Plan, 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 Fund, and Parking System 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, 2019 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, 2019 the monthly retiree contribution for non-tobacco users is as follows:

	Und	ler 65	Over 65			
Date of Hire	Single	Retiree & 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 became self-insured for all participants (pre-Medicare and post-Medicare retirees).

The monthly COBRA rates effective on January 1, 2019 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, 2019 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, 2019 interim 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 no changes to the actuarial methods and assumptions since the previous GASB valuation for fiscal year ending June 30, 2018.

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 current full valuation uses a discount rate of 3.87% as of June 30, 2018 and 3.51% in the interim valuation as of June 30, 2019. 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 remains RPH-2017 Total Dataset Mortality Table fully generational using ScaleMP-2017.

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 2019 and no material modifications were made to the census data.

Measurement Date June 30, 2019

Discount Rate 3.87 % as of July 1, 2018 and 3.51% as of June 30, 2019

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 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.

Health Care Trend Rates: FYE 2020 8.5% current, 8.5% prior; FYE 2021 8.00% current, 8.00% prior; FYE 2022 7.5% current, 7.5% prior; FYE 2023 7.00% current, 7.00% prior; FYE 2024 6.5% current, 6.5 % prior; FYE 2025 6.00% current, 6.00% prior; FYE 2026 5.50%, 5.50% 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, 2019, were as follows:

	G 	overnmental Activities	Business-type Activities			
Total OPEB liability Plan fiduciary net position	\$	297,260,315	\$	9,681,213		
Plan net OPEB liability	\$	297,260,315	\$	9,681,213		
Plan fiduciary net position as a percentage of total OPEB liability		0.00%		0.00%		
Discount Rate		3.510%		3.510%		

In accordance with GASB No. 75, the discount rate is 3.87% as of July 1, 2018 and 3.51% as of June 30, 2019. 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
2.51%		3.51%	4.51%
\$ 366,158,382	\$	306,941,528	\$260,863,746

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
 7.5%		8.5%		9.5%
\$ 255,301,570	\$	306,941,528	\$	374,496,277

Changes in the Net OPEB 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, 2018	\$ 301,287,972 \$	\$	301,287,972				
Changes for the year:							
Service cost	11,717,752		11,717,752				
Interest	11,973,708		11,973,708				
Differences between expected & actual experience	(28,650,473)		(28,650,473)				
Changes of assumptions or other inputs	17,896,868		17,896,868				
Contributions - employer		7,284,299	(7,284,299)				
Contributions - employee							
Net investment income							
Benefit payments, including refunds of employee							
contributions	(7,284,299)	(7,284,299)					
Administrative expense							
Net changes	5,653,556		5,653,556				
Balances at June 30, 2019	\$ 306,941,528 \$	\$	306,941,528				

Expense and Deferred Outflows and Inflows of Resources Related to OPEB

For the year ended June 30, 2019, the government recognized the following other post employment benefit expenses.

OPEB expense \$21,844,544

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

OPEB

	Deferred Outflows			Deferred Inflows
	of Resources		of Resources	
Differences between expected and actual experience	\$	4,876,935	\$	(23,875,394)
Changes of assumptions		14,914,057		(5,095,525)
	\$	19,790,992	\$	(28,970,919)

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

\$ (1,846,916)
(1,846,916)
(1,846,916)
(1,846,915)
(1,792,264)
\$ (9,179,927)
·

IV: G.4. Plan Descriptions, Contribution Information, and Funding Policies

As related to GASB 75, following are the City of Charleston's net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, revenues, and the OPEB expense and expenditures for the fiscal year ended June 30, 2019:

Net OPEB liability	\$ 127,876
Deferred outflows of resources	12,180
Deferred inflows of resources	(41,283)
OPEB expense	169,159
Contributions made by the City of Charleston	12,180

Plan Description - The West Virginia Other Postemployment Benefit (OPEB) Plan (the Plan) is a cost-sharing, multiple employer, defined benefit other postemployment benefit plan and covers the retirees of State agencies, colleges and universities, county boards of education, and other government entities as set forth in the West Virginia Code. Financial activities of the Plan are accounted for in the West Virginia Retiree Health Benefit Trust Fund (RHBT), a fiduciary fund of the State established July 1, 2006 as an irrevocable trust. The Plan is administered by a combination of the West Virginia Public Employees Insurance Agency (PEIA) and the RHBT staff. Plan benefits are established and revised by PEIA and the RHBT management with the approval of the PEIA Finance Board. The plan provides medical and prescription drug insurance, as well as life insurance, benefits to certain retirees of State agencies, colleges and universities, county boards of education, and other government entities who receive pension benefits under the PERS, STRS, TDCRS, TIAA-CREF, Plan G, Troopers Plan A, or Troopers Plan B pension systems, as administered by the West Virginia Consolidated Public Retirement Board (CPRB). The plan is closed to new entrants.

Plan fiduciary net position - The Plan's fiduciary net position has been determined on the same basis used by the Plan. The RHBT is accounted for as a fiduciary fund, and its financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting in conformity with GAAP for fiduciary funds as prescribed or permitted by the GASB. The primary sources of revenue are plan members and employer contributions. Members' contributions are recognized in the period in which the contributions are due. Employer contributions and related receivables to the trust are recognized pursuant to a formal commitment from the employer or statutory or contractual requirement, when there is a reasonable expectation of collection. Benefits and refunds are recognized when due and payable.

RHBT is considered a component unit of the State of West Virginia for financial reporting purposes, and, as such, its financial report is also included in the State of West Virginia's Comprehensive Annual Financial Report. RHBT issues publicly available financial statements and required supplementary information for the OPEB plan. Details regarding this plan and a copy of the RHBT financial report may be obtained by contacting PEIA at 601 57th Street SE, Suite 2, Charleston, West Virginia 25304-2345, or by calling (888) 680-7342.

Benefits provided - The Plan provides the following benefits:

- Medical and prescription drug insurance
- Life insurance

The medical and prescription drug insurance is provided through two options:

- Self-Insured Preferred Provider Benefit Plan primarily for non-Medicare-eligible retirees and spouses
- External Managed Care Organizations primarily for Medicare-eligible retirees and spouses

Contributions - Employer contributions from the RHBT billing system represent what the employer was billed during the respective year for its portion of the pay-as-you-go (paygo) premiums, retiree leave conversion billings, and other matters, including billing adjustments.

Paygo premiums are established by the PEIA Finance Board annually. All participating employers are required by statute to contribute this premium to the RHBT at the established rate for every active policyholder per month. The paygo rates related to the measurement date of June 30, 2018 were:

	June	2018- e 2018 018	July 2016- December 2016 2017		ember 2016 June 2017	
Paygo premium	\$	177	\$	196	\$	135

Members retired before July 1, 1997 pay retiree healthcare contributions at the highest sponsor subsidized rate, regardless of their actual years of service. Members retired after July 1, 1997 or hired before June 30, 2010 pay a subsidized rate depending on the member's years of service. Members hired on or after July 1, 2010 pay retiree healthcare contributions with no sponsor provided implicit or explicit subsidy.

Retiree leave conversion contributions from the employer depend on the retiree's date of hire and years of service at retirement as described below:

- Members hired before July 1, 1988 may convert accrued sick or annual leave days into 100% of the required retiree healthcare contribution.
- Members hired from July 1, 1988 to June 30, 2001 may convert accrued sick or annual leave days into 50% of the required retiree healthcare contribution.

The conversion rate is two days of unused sick and annual leave days per month for single healthcare coverage and three days of unused sick and annual leave days per month for family healthcare coverage.

The City of Charleston's contributions to the OPEB plan for the years ended June 30, 2019, were \$12,180, respectively.

Actuarial Assumptions and Methods - The total OPEB liability for financial reporting purposes was determined by an actuarial valuation as of July 1, 2017 and rolled forward to June 30, 2018. The following actuarial assumptions were used and applied to all periods included in the measurement, unless otherwise specified:

- Actuarial cost method: Entry age normal cost method.
- Asset valuation method: Investments are reported at fair (market) value.
- Amortization method: Level percentage of payroll over a 20-year closed period
- Remaining amortization period: 20 years closed as of June 30, 2018.
- Investment rate of return: 7.15%, net of OPEB plan investment expense, including inflation.
- Healthcare cost trend rates: Actual trend used for fiscal year 2018. For fiscal years on and after 2019, trend starts at 8.0% and 10.0% for pre and post-Medicare, respectively, and gradually decreases to an ultimate trend of 4.50%. Excess trend rate of 0.13% and 0.00% for pre and post-Medicare, respectively, is added to healthcare trend rates pertaining to per capita claims cost beginning in 2022 to account for the Excise Tax.
- Projected salary increases: Dependent upon pension system ranging from 3.0-6.5%, including inflation.
- Inflation rate: 2.75%.
- Mortality rates based on RP-2000 Mortality Tables.

Experience studies are performed at least once in every five-year period. The most recent experience study covered the period from July 1, 2010 to June 30, 2015. These assumptions will remain in effect for valuation purposes until such time as the RHBT adopts revised assumptions.

The projections of the net OPEB liability are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The projection of the net OPEB liability does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost-sharing between the employer and plan members in the future. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial estimated liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations. However, the preparation and any estimate of future postemployment costs requires consideration of a broad array of complex social and economic events. Future changes in the healthcare reform, changes in reimbursement methodology, the emergence of new and expensive medical procedures and prescription drugs options, changes in the investment rate of return, and other matters increase the level of uncertainty in such estimates. As such, the estimate of postemployment program costs contains considerable uncertainty and variability, and actual experience may vary significantly from the current estimated net OPEB liability.

Long-term expected rates of return - The long-term expected rate of return of 7.15% on OPEB plan investments was determined by a combination of an expected long-term rate of return of 7.50% for long-term assets invested with the WV Investment Management Board and an expected short-term rate of return of 3.00% for assets invested with the BTI.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB 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. Best estimates of the long-term geometric rates of return for each major asset class included in RHBT's target asset allocation as of June 30, 2018, are summarized below.

Asset Class	Target Allocation
Domestic equity International equity Fixed income Real estate Private equity Hedge funds	27.5% 27.5% 15.0% 10.0% 10.0%
Asset Class	Long-term Expected Real Rate of Return
Large cap domestic Non-large cap domestic International qualified International non-qualified International equity Short-term fixed Total return fixed income Core fixed income Hedge fund Private equity Real estate Opportunistic income Cash	17.0% 22.0% 24.6% 24.3% 26.2% 0.5% 6.7% 0.1% 5.7% 19.6% 8.3% 4.8% 0.0%

Discount rate - The discount rate used to measure the total OPEB liability was 7.15%. The projection of cash flows used to determine the discount rate assumed that RHBT contributions will continue to follow the current funding policies. Based on those assumptions and that the OPEB plan is expected to be fully funded by the fiscal year ended June 30, 2036, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the net OPEB liability to changes in the discount rate - The following presents the City of Charleston's proportionate share of the net OPEB liability as of June 30, 2019 calculated using the discount rate of 7.15%, as well as what the City of Charleston's net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (6.15%) or one percentage point higher (8.15%) than the current rate.

	19	% Decrease (6.15%)	Curre	Current Discount Rate (7.15%)		1% Increase (8.15%)	
Net OPEB liability	<u>\$</u>	(150,293)	\$	(127,876)	\$	(109,189)	

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate - The following presents the City of Charleston's proportionate share of the net OPEB liability as of June 30, 2019 calculated using the healthcare cost trend rate, as well as what the City of Charleston's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is one percentage point lower or one percentage point higher than the current rate.

		Current Healthcare Cost				
	19	1% Decrease Trend Rate		19	1% Increase	
Net OPEB liability	•	(105 811)	•	(127.876)	•	(154 762)
Net OFED hability	Φ	(103,811)	<u> </u>	(12/,0/0)	<u> </u>	(134,702)

OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The June 30, 2019 net OPEB liability was measured as of June 30, 2018, and the total OPEB liability was determined by an actuarial valuation as of June 30, 2017, rolled forward to the measurement date of June 30, 2018.

At June 30, 2019, the City of Charleston's proportionate share of the net OPEB liability was \$127,876.

The allocation percentage assigned to each participating employer and non-employer contributing entity is based on its proportionate share of employer and non-employer contributions to OPEB for each of the fiscal years ended June 30, 2018. Employer contributions are recognized when due. At the June 30, 2018 measurement date, the City of Charleston's proportion was .005960380%.

For the year ended June 30, 2019, the City of Charleston recognized OPEB expense of \$169,159.

At June 30, 2019, deferred outflows of resources and deferred inflows of resources related to OPEB are as follows:

June 30, 2019	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	-	\$	1,892
Changes in assumptions		-		12,768
Changes in proportion and difference between				
employer contributions and proportionate share of				
contributions		-		24,256
Net difference between projected and actual				
investment earnings		-		2,367
Contributions after the measurement date		12,180		<u> </u>
Total	\$	12,180	\$	41,283

The City of Charleston will recognize the \$12,180 reported as deferred outflows of resources resulting from OPEB contributions after the measurement date as a reduction of the net OPEB liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal Year Ended June 30,	Am	Amortization		
2020	\$	(10,321)		
2021		(10,321)		
2022		(10,321)		
2023		(10,320)		
	\$	(41,283)		

Payables to the OPEB Plan - The City of Charleston's did not report any amounts payable for normal contributions to the OPEB plan as of June 30, 2019.

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, 2018 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, 2019.

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, 2018 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, 2019.

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 54 - 55. The combined pension fund statements can be found on pages 154 and 155. 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, 2018 memberships of the plans are as follows:

Group	PPRF	FPRF	Totals
A -4: E1	102	100	211
Active Employees	102	109	211
Vested Terminated Benefits	7	2	9
Former Members Due Refunds	2	1	3
Retirees and Beneficiaries Currently			
Receiving Benefits	215	243	458
Total	326	355	681

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 \$5,961,492 for the plan year ending June 30, 2020, to a high of \$11,498,542 for the plan year ending June 30, 2038. Employer contributions for the Firemen's Pension and Relief Fund are expected to increase from \$6,609,273 for the plan year ending June 30, 2020, to a high of \$11,409,253 for the plan year ending June 30, 2037. For the Policemen's Pension Fund the funded ratio is projected to increase from 14.06% in 2020 to 48.99% in 2038, and ultimately to 100% in 2046. For the Firemen's Pension Fund the funded ratio is projected to increase from 12.30% in 2020 to 43.91% in 2037, 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

	PPRF	FPRF	
Determination of contribution requirement	Actuarially determined	Actuarially determined	
Employer	and the allocable portion of the State prem normal cost of the fund and amortize any action than thirty years in accordance with Wes municipalities may elect to finance benefit	gether with contributions from the members ium tax fund, will be sufficient to meet the ctuarial deficiency over a period of not more t Virginia State Code §8-22-10. However, obligations using the Conservation Method -22-20 (f)(1) and effected by the passage of	
Plan Members	7% of covered payroll and 9.5% if hired after	er January 1, 2010	
Period Required to Vest	No vesting occurs. If separation from emprefund of his/her contributions only.	loyment occurs the member is entitled to a	
Benefit Terms	In accordance with WV State Code the an compensation, not less than \$6,000, plus a compensation for service over 20 years equal 25 and 1% for each year of service between the military are eligible for an additional 1.	anual benefit equals 60% of average annual an additional percentage of average annual al to 2% for each year of service between 20 ween 25 and 30 years. Employees serving in % of average annual compensation for each The maximum benefit is limited to 75% of inue for life.	
Post-Retirement Benefit Increases	On July 1 following two years of retirement, benefit equal to the percentage increase the Consumer Price Index, limited to 4% (2% for some disability retirees), multiplied 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: Disability Benefits Death Benefits	PPRF Yes Yes	FPRF Yes Yes	
Valuation Date	7/1/2018 and projected to the measurement date of June 30, 2019.	7/1/2018 and projected to the measurement date of June 30, 2019.	
Actuarial Cost Method	Entry Age Normal	Entry Age Normal	
Amortization Method/Period	40-Year Closed Level-Percentage-of-Pay 31.5 years remaining as of July 1, 2018	40-Year Closed Level-Percentage-of-Pay 31.5 years remaining as of July 1, 2018	
	The sponsor finances benefits using the Con This policy does not directly amortize the un projected to fully finance the closed group a	nfunded actuarial liability. The policy is	
Actuarial Asset Valuation Method	Fair Value	Fair Value	
Investment Rate of Return	4.5% per year before 2047	4.5% per year before 2047	

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2019

20.0%

Service Based Increase

1

Years of Service Increase

20.0%

Service Based Increase

1

Years of Service Increase

Projected Salary Increases

	2	6.5%	2	6.5%
	2 3	3.5%	2 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 servi	ce 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	2.75%		2.75%	
Increase in State Insurance Premium Tax Allocation	2.75% on and after	year 1	2.75% on and after	r 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 yo	unger 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, 2019 was 6.33 percent for the Policemen's Pension and Relief Fund. For the year ended June 30, 2019, the annual money-weighted rate of return on pension plan investments, net of pension plan expense, was 6.26% 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.

The components of net pension liability for the Policemen's and Firemen's Pension and Relief Fund at June 30, 2019, were as follows:

	PPRF	FPRF
Total pension liability Plan fiduciary net position	\$ 209,117,290 (24,603,586)	\$ 218,420,916 (22,233,766)
Plan net pension liability	\$ 184,513,704	\$ 196,187,150
Plan fiduciary net position as a percentage of total pension liability	11.77%	10.18%
Discount Rate	3.730%	3.710%

In accordance with GASB No. 67 & GASB No. 68 a single discount rate of 3.730% for the Policemen's Pension and 3.710% for the Firemen's Pension was used to measure the total pension liability as of June 30, 2019. These single discount rates were based on the expected rate of return on pension plan investments of 4.5% before 2046 and 6.0% after 2046, and the municipal bond rate of 3.13%. 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 3.730% for the Policemen's Pension and 3.710% 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 \$212,587,367 and \$216,722,481, respectively.

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

Policemen's Pension and Relief Fund:

		Discount		
1% Decrease	Rat	te Assumption	1	% Increase
2.73%	3.73%			4.73%
\$ 221,430,574	\$	184,513,704	\$	155,600,388

Firemen's Pension and Relief Fund:

		Discount		
1% Decrease	Ra	te Assumption	1	1% Increase
 2.71%		3.71%		4.71%
\$ 234,410,709	\$	196,187,150	\$	166,233,783

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, 2018	\$	179,287,576 \$	22,407,738 \$	156,879,838	
Changes for the year:					
Service cost		4,337,479		4,337,479	
Interest		7,761,028		7,761,028	
Differences between expected & actual experience		3,780,602		3,780,602	
Changes of assumptions or other inputs		21,109,488		21,109,488	
Contributions - employer			7,514,119	(7,514,119)	
Contributions - employee			510,010	(510,010)	
Net investment income			1,342,285	(1,342,285)	
Benefit payments, including refunds of employee					
contributions		(7,158,883)	(7,158,883)		
Administrative expense			(7,349)	7,349	
Other changes			(4,334)	4,334	
Net changes		29,829,714	2,195,848	27,633,866	
Balances at June 30, 2019	\$	209,117,290 \$	24,603,586 \$	184,513,704	

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, 2018	\$	191,791,397 \$	20,062,367 \$	171,729,030	
Changes for the year:		, , , , , , , , , , , , , , , , , , ,			
Service cost		4,191,779		4,191,779	
Interest		8,242,853		8,242,853	
Differences between expected & actual experience		230,664		230,664	
Changes of assumptions or other inputs		21,564,458		21,564,458	
Contributions - employer			8,035,292	(8,035,292)	
Contributions - employee			509,721	(509,721)	
Net investment income			1,232,322	(1,232,322)	
Benefit payments, including refunds of employee					
contributions		(7,600,235)	(7,600,235)		
Administrative expense			(301)	301	
Other changes			(5,400)	5,400	
Net changes		26,629,519	2,171,399	24,458,120	
Balances at June 30, 2019	\$	218,420,916 \$	22,233,766 \$	196,187,150	

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

For the year ended June 30, 2019, the government recognized the following pension expenses.

	PPRF	<u>FPRF</u>
Pension expense	\$13,378,872	\$16,918,992

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 of Resources	0	Deferred Inflows f Resources
Difference between expected and actual experience Changes of assumptions	\$ 2,520,401 14,072,992	\$	1,408,329 1,233,007
Net difference between projected and actual earnings on pension plan investments	-		1,047,858
	\$ 16,593,393	\$	3,689,194

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:	
2020	\$ 5,271,219
2021	7,889,163
2022	(193,235)
2023	(62,948)
Total	\$ 12,904,199

Firemen's Pension and Relief Fund

Vear Ended

	Deferred Outflows		Deferred Inflows	
	0	f Resources	of l	Resources
Difference between expected and actual experience	\$	115,332	\$	309,107
Changes of assumptions		10,782,229		418,151
Net difference between projected and actual earnings on pension plan investments	_		_	1,006,784
	\$	10,897,561	\$	1,734,042

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

June 30:	
2020	\$ 9,792,211
2021	(382,863)
2022	(184,152)
2023	(61,677)
Total	\$ 9,163,519

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.

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2019

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

Public Employees Retirement System (PERS)

	Annual Pension		Percentage		
Fiscal Year		Cost	Contributed		
2010	d.	1.055.200	1000/		
2019	\$	1,855,299	100%		
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%		

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 Related to Pensions</u>

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, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2017 and rolled forward to June 30, 2018 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, 2019, the government reported the following proportions and increase/decrease from its proportion measured as of June 30, 2018:

		PERS
Amount for proportionate share of net pension liability	\$	3,523,849
Percentage for proportionate share of net pension liability		1.364436%
Increase/(decrease) % from prior proportion measured		-0.054616%
For the year ended June 30, 2019, the government recognized the following	g pension	n expense. PERS
Government-wide pension expense	\$	515,223

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	
Net difference between projected and actual earnings on pension plan investments	•		•	(2,073,534)
Difference between expected and actual experience	Φ	174,798	φ	(8,719)
Changes in proportion and differences between government contributions and proportionate share of contributions		347,887		(212,169)
Government contributions subsequent to the measurement date		1,855,299		
	\$	2,377,984	\$	(2,294,422)

CITY OF CHARLESTON, WEST VIRGINIA NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ended June 30, 2019

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:

2020	\$ 380,895
2021	(240,552)
2022	(1,554,845)
2023	 (357,235)
Total	\$ (1,771,737)

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

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 Death Benefits

Yes Yes

V.C.2. Trend Information

Municipal Police and Firefighters Retirement System (MPFRS)

Police

Fiscal	Fiscal Annual Pension		Percentage
Year		Cost	Contributed
2019	\$	302,026	100%
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
2019	\$	225,168	100%
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 Public 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 Related to Pensions</u>

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, 2018, and the total pension asset used to calculate the net pension asset was determined by an actuarial valuation as of June 30, 2017 and rolled forward to June 30, 2018 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, 2019, the government reported the following proportions and increase/decrease from its proportion measured as of June 30, 2018:

	MI	PFRS - Police	M	MPFRS - Fire		
Amount for proportionate share of net pension asset Percentage for proportionate share of net pension asset	\$	899,107 24.313262%	\$	591,577 15.997212%		
Increase/(decrease) % from prior proportion measured For the year ended June 30, 2019, the government recognized the f	following pension	-1.881540%		-1.054109%		
For the year ended rune 30, 2015, the government recognized the i	0.1	PFRS - Police	M	PFRS - Fire		
Government-wide pension expense	\$	(46,483)	\$	35,102		

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 Outflows	Deferred Inflows	
		of Resources		of Resources
Net difference between projected and actual earnings on pension plan investments	\$		\$	(27,962)
Difference between expected and actual experience		106,492		
Changes in assumptions Changes in proportion and differences between government				(53,002)
contributions and proportionate share of contributions		39,889		(24,149)
Government contributions subsequent to the measurement date	_	302,026		
	\$	448,407	\$	(105,113)

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	\$		\$	(15,397)
Differences between expected and actual experience		70,068		
Changes in assumptions				(37,874)
Changes in proportion and differences between government				
contributions and proportionate share of contributions		35,797		(47,590)
Government contributions subsequent to the measurement date		225,168		
	\$	331,033	\$	(100,861)

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	<u>Fire</u>
June 30, 2020	\$	5,833	\$ (140)
June 30, 2021		5,830	(136)
June 30, 2022		1,833	(2,636)
June 30, 2023		(4,290)	(6,464)
June 30, 2024		7,932	1,234
June 30, 2025		16,868	10,609
June 30, 2026		7,522	4,339
June 30, 2027		(217)	(1,505)
June 30, 2028		(43)	 (297)
Total	\$	41,268	\$ 5,004

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	3.05% - 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 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:			
Domestic Equity	4.5%	27.5%	1.24%
International Equity	8.6%	27.5%	2.37%
Fixed Income	3.3%	15.0%	0.50%
Real Estate	6.0%	10.0%	0.60%
Private Equity	6.4%	10.0%	0.64%
Hedge Funds	4.0%	10.0%	0.40%
Total		100.00%	5.75%
Inflation (CPI)			2.10%
			7.85%

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%		Current	1%
		Decrease Discount Rate 6.50% 7.50%		Increase 8.50%	
	_	0.3070	_	7.3076	0.3070
Government's proportionate share of PERS's net pension liability	\$	14,190,585	\$	3,523,849 \$	(5,500,369)
Government's proportionate share of MPFRS Police net pension asset	\$	(612,208)	\$	(899,107) \$	(1,112,332)
Government's proportionate share of MPFRS Fire net pension asset	\$	(402,810)	\$	(591,577) \$	(731,872)

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

GASB has issued Statement No. 83, Certain Asset Retirement Obligations, effective for fiscal years beginning after June 30, 2019. 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 determined that GASB Statement No. 83 will have no material effect on the financial statements.

GASB has also issued Statement No. 84, *Fiduciary Activities*, effective for fiscal years beginning after December 31, 2019. 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 determined that GASB Statement No. 84 will have no material effect on the financial statements.

GASB 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.

GASB has also issued Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowing and Direct Placements, effective for fiscal years beginning after June 30, 2019. The requirements of this Statement will improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. The City of Charleston has not yet determined the effect that the adoption of GASB Statement No. 88 may have on its financial statements.

GASB has also issued Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period, effective for fiscal years beginning after December 31, 2020. The requirements of this Statement will enhance the relevance and comparability about capital assets and the cost of borrowing for a reporting period and will simplify accounting for interest cost incurred before the end of a construction period. The City of Charleston has not yet determined the effect that the adoption of GASB Statement No. 89 may have on its financial statements.

GASB has also issued Statement No. 90, Majority Equity Interest – an amendment to GASB Statements No. 14 and No. 16., effective for fiscal years beginning after December 31, 2019. The requirements of this Statement will improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statements for certain component units. The City of Charleston has not yet determined the effect that the adoption of GASB Statement No. 90 may have on its financial statements.

DECLUIDED	SUPPLEMENTA	DV INFOL	MATION
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CITY OF CHARLESTON, WEST VIRGINIA REQUIRED SUPPLEMENTARY INFORMATION

For the Fiscal Year Ended June 30, 2019

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

Policemen	S.	Pension	and	Relief	Fund	(PPRF)	

1 official s I custom and Actici I und		2019		2018	2017	2016	2015	2014
Total pension liability	-		-					
Service cost	\$	4,337,479	\$	3,766,725 \$	4,344,855 \$	3,313,221 \$	3,292,778 \$	3,209,021
Interest		7,761,028		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		3,780,602		(4,059,168)	(3,481,866)	(2,127,001)	(1,897,115)	
Changes in assumptions		21,109,488		(1,852,553)	(14,823,343)	26,684,740	8,006,116	6,439,110
Benefits payments, including								
refunds of member contributions		(7,158,883)		(7,068,435)	(7,008,249)	(7,059,677)	(7,035,461)	(6,688,132)
Net change in total pension liability	-	29,829,714	_	(1,601,381)	(13,713,359)	28,021,255	9,699,317	10,421,047
Total pension liability-beginning		179,287,576		180,888,957	194,602,316	166,581,061	156,881,744	146,460,696
Total pension liability-ending (a)	\$	209,117,290	\$	179,287,576 \$	180,888,957 \$	194,602,316 \$	166,581,061 \$	156,881,743
	-		_					
Plan fiduciary net position								
Contributions-employer	\$	7,514,119	\$	7,380,065 \$	7,498,088 \$	6,858,876 \$	6,530,016 \$	6,448,555
Contributions-members		510,010		525,513	574,939	556,799	592,173	648,924
Net investment income		1,342,285		1,540,163	1,864,923	695,811	766,556	1,415,864
Benefit payments, including refunds								
of member contributions		(7,158,883)		(7,068,435)	(7,008,249)	(7,059,677)	(7,035,461)	(6,688,132)
Administrative expenses		(7,349)		(11,765)	(10,119)	(13,087)	(12,349)	(22,264)
Other	_	(4,334)	_	196				
Net change in plan fiduciary net position	1	2,195,848		2,365,737	2,919,582	1,038,722	840,935	1,802,947
Plan fiduciary net position - beginning		22,407,738		20,042,001	17,122,419	16,083,697	15,242,762	13,439,815
Plan fiduciary net position-ending (b)	\$	24,603,586	\$	22,407,738 \$	20,042,001 \$	17,122,419 \$	16,083,697 \$	15,242,762
	_		_					
Net pension liability - ending (a) - (b)	\$ _	184,513,704	\$	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		11.77%		12.50%	11.08%	8.80%	9.66%	9.72%
Covered payroll	\$	6,815,851	\$	6,805,977 \$	6,876,181 \$	7,194,432 \$	7,849,996 \$	8,257,284
Net pension liability as a percentage	•	- / /	•	77	-,,	·,·,·, ·	- 7 7 4	-, ,
of covered payroll		2707.13%		2305.03%	2339.19%	2466.91%	1917.16%	1715.32%
1 3								

Notes to PPRF'S Schedule:

Changes in assumptions. In 2019 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 4.3847% to 3.7100%. For purposes of the accounting valuation, we assumed a discount rate based on the municipal bond rate of 3.62% prior to 2046 and a discount rate of 4.5% for plan years after 2046 which resulted in a blended discount rate of 3.13%.

Mortality rates, both pre-retirement and post-retirement, 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 used 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. Post-retirement projections with MP-2014 to the valuation date represent current mortality and projections using scale MP-2014 beyond the valuation date represent future mortality improvement.

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 six 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, 2019

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

	Firemen	'S	Pension	and Relie	f Fund	(FPRF)
ľ						

		2019	2018	2017	2016	2015	2014
Total pension liability		_		_			
Service cost	\$	4,191,779 \$	3,812,937 \$	4,558,952 \$	3,402,390 \$	3,160,914 \$	3,139,576
Interest		8,242,853	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		230,664	(1,328,621)	(352,450)	(1,147,647)	(3,217,247)	
Changes in assumptions		21,564,458	(1,797,321)	(15,608,155)	27,065,406	8,277,173	6,693,190
Benefits payments, including							
refunds of member contributions	_	(7,600,235)	(7,425,842)	(7,238,403)	(7,075,905)	(6,859,784)	(6,943,758)
Net change in total pension liability		26,629,519	1,344,770	(11,076,071)	29,671,026	8,877,423	10,604,353
Total pension liability-beginning		191,791,397	190,446,627	201,522,698	171,851,672	162,974,249	152,369,897
Total pension liability-ending (a)	\$	218,420,916 \$	191,791,397 \$	190,446,627 \$	201,522,698 \$	171,851,672 \$	162,974,250
	_						
Plan fiduciary net position							
Contributions-employer	\$	8,035,292 \$	7,843,092 \$	7,685,081 \$	6,906,802 \$	6,561,849 \$	6,735,846
Contributions-members		509,721	525,870	574,505	580,188	592,996	603,333
Net investment income		1,232,322	1,409,712	1,717,125	695,679	622,444	1,317,995
Benefit payments, including refunds							
of member contributions		(7,600,235)	(7,425,842)	(7,238,403)	(7,075,905)	(6,859,784)	(6,943,758)
Administrative expenses		(301)	(6,890)	(7,603)	(9,741)	(5,864)	(8,132)
Other		(5,400)	203				
Net change in plan fiduciary net position	1	2,171,399	2,346,145	2,730,705	1,097,023	911,641	1,705,284
Plan fiduciary net position - beginning		20,062,367	17,716,222	14,985,517	13,888,494	12,976,853	11,271,569
Plan fiduciary net position-ending (b)	\$	22,233,766 \$	20,062,367 \$	17,716,222 \$	14,985,517 \$	13,888,494 \$	12,976,853
	=						
Net pension liability - ending (a) - (b)	\$	196,187,150 \$	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		10.18%	10.46%	9.30%	7.44%	8.08%	7.96%
Covered payroll	\$	6,419,737 \$	6,725,992 \$	7,038,745 \$	7,273,171 \$	7,364,910 \$	7,872,875
Net pension liability as a percentage			, , ,	, , - •	, , ,	, , , ,	, , -
of covered payroll		3056.00%	2553.21%	2453.99%	2564.73%	2144.81%	1905.24%
N. 4. EDDEIG G 1 1 1							

Notes to FPRF'S Schedule:

Changes in assumptions. In 2019 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 4.4170 to 3.7300%. For purposes of the accounting valuation, we assumed a discount rate based on the municipal bond rate of 3.62% prior to 2046 and a discount rate of 4.5% for plan years after 2046 which resulted in a blended discount rate of 3.13%.

Mortality rates, both pre-retirement and post-retirement, 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 used 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. Post-retirement projections with MP-2014 to the valuation date represent current mortality and projections using scale MP-2014 beyond the valuation date represent future mortality improvement.

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 six 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, 2019

П	SCHEDIII	ES OF	INVESTM	ENT RETURNS

Policemen's Pension and Relief Fund (PPRF)

	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	6.33%	8.08%	11.14%	4.75%	6.50%	10.65%
Firemen's Pension and Relief Fund (FPR	<u>F)</u>					
	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	6.26%	8.07%	11.25%	5.15%	5.04%	11.17%

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

III. SCHEDULES OF CONTRIBUTIONS MULTIYEAR

Policemen's Pension and Relief Fund (PPRF)

	2019	2018	2017	2016	2015	2014
Actuarially determined contribution (a) \$	11,932,575 \$	10,273,775 \$	10,113,252 \$	9,998,469 \$	8,371,076 \$	8,290,897
Employer contribution (b)	5,764,885	5,642,434	5,799,404	5,226,466	4,977,472	4,919,728
State contribution (c)	1,749,234	1,698,684	1,698,684	1,632,410	1,552,544	1,528,827
Contribution deficiency (excess) \$	4,418,456 \$	2,932,657 \$	2,615,164 \$	3,139,593 \$	1,841,060 \$	1,842,342
Covered payroll (f)	6,815,851	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	110%	108%	109%	95%	83%	78%
Firemen's Pension and Relief Fund (FP)	RF)					
	2019	2018	2017	2016	2015	2014

	 2019	_	2018	2017	2016	 2015		2014
Actuarially determined contribution (a)	\$ 12,736,724	\$	10,930,487	\$ 10,712,117	\$ 10,373,813	\$ 8,533,617	3	8,544,824
Employer contribution (b)	6,253,683		6,107,953	5,974,752	5,300,143	5,004,065		5,191,340
State contribution (c)	1,781,609		1,735,139	 1,710,329	 1,606,659	 1,557,784		1,544,506
Contribution deficiency (excess)	\$ 4,701,432	\$	3,087,395	\$ 3,027,036	\$ 3,467,011	\$ 1,971,768	\$	1,808,978
Covered payroll (f)	6,419,737		6,725,992	 7,038,745	 7,273,171	 7,364,910		7,872,875
Actual contribution as a percent of								
covered payroll [(b)+(c)]/f	125%		117%	109%	95%	89%		86%

CITY OF CHARLESTON, WEST VIRGINIA REQUIRED SUPPLEMENTARY INFORMATION For the Fiscal Year Ended June 30, 2019

NOTES TO SCHEDULES

Significant Actuarial Assumptions

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

	Policemen's	Firemen's
	Pension & Relief	Pension & Relief
	Fund	Fund
Valuation Date	6/30/2019	6/30/2019
Actuarial Cost Method	Entry Age Normal	Entry Age Normal
Amortization Method	Level Percentage-of-Pay	Level Percentage-of-Pay
Amortization Period	40 Years Closed (Level Percentage)	40 Years Closed (Level Percentage)
Actuarial Asset Valuation Method	Market Value	Market Value
Actuarial Assumptions:		
Investment Rate of Return	4.500%	4.500%
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
	after 34 years of 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
	F \	£)

Mortality

Mortality rates, for pre- retirement and post-retirement, for both plans were based on the RP-2014 Blue Collar Healthy Annuitant Mortality table, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. The disabled mortality assumption used the RP-2014 Blue Collar Healthy Annuitant Mortality table, set forward 4 years, with projected generational mortality improvement using the MP-2014 2-dimensional mortality improvement scales. Post-retirement projections with MP-2014 to the valuation date represent current mortality and projections using scale MP-2014 beyond the valuation date represent future mortality improvement.

CITY OF CHARLESTON, WEST VIRGINIA REQUIRED SUPPLEMENTARY INFORMATION For the Fiscal Year Ended June 30, 2019

I. SCHEDULES OF CHANGES IN THE NET OPEB LIABILITY

Other Post Employment Benefits (OPEB)				
	_	2019	_	2018
Total OPEB Liability				
Service Cost	\$	11,717,752	\$	11,106,811
Interest		11,973,708		10,565,286
Changes of benefit terms				
Changes in assumptions		17,896,868		(7,643,289)
Differences between expected and actual experience		(28,650,473)		7,315,402
Benefits payments		(7,284,299)		(8,067,334)
Net change in total OPEB liability		5,653,556		13,276,876
Total pension liability-beginning (restated for Fiscal Year 2017)		301,287,972		288,011,096
Total pension liability-ending (a)	\$	306,941,528	\$	301,287,972
	=		=	
Plan fiduciary net position				
Contributions-employer	\$	7,284,299	\$	8,067,334
Contributions-active employees				
Net investment income				
Benefit payments		(7,284,299)		(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)	\$	306,941,528	\$	301,287,972
	· =		-	, , , , , , , , ,
Plan fiduciary net position as a				
percentage of the total OPEB liability		0.00%		0.00%
protonings of the total of 22 interney		0.0070		0.0070
Covered payroll	\$	29,931,917	\$	33,255,922
Net OPEB liability as a percentage	4	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4	22,222,222
of covered payroll		1025.47%		905.97%
		1020//0		, , , , , , , , ,

Notes to OPEB'S Schedule:

Changes in assumptions. In 2019 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 on AA/Aa or higher (or equivalent quality on another rating scale). The current valuation used a discount rate of 3.87% as of July 1, 2018 and 3.51% as of June 30, 2019.

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 two 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, 2019

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 6/30/2019

Valuation Date Actuarial Cost Method Entry Age Normal Level Percentage-of-Pay Amortization Method

30 Years Closed (Level Percentage) Amortization Period

Market Value Actuarial Asset Valuation Method

Actuarial Assumptions:

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

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

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%

3.00%Inflation

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.)

${\it CITY\ OF\ CHARLESTON, WEST\ VIRGINIA}$ SCHEDULES OF THE GOVERNMENT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY For the Fiscal Year Ended June 30, 2019

Public Employees Retirement System Last 10 Fiscal Years*

	<u>2018</u>	<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)	1.364436%	1.419052%	1.327175%	1.285736%	1.301165%	1.266242%
Government's proportionate share of the net pension liability (asset)	\$ 3,523,849	\$ 6,125,266 \$	12,198,303 \$	7,179,766 \$	4,802,144 \$	11,543,445
Government's covered payroll	\$ 19,519,308	\$ 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	18.05%	30.51%	66.02%	40.20%	26.55%	65.94%
Plan fiduciary net position as a percentage of the total pension liability	96.33%	93.67%	86.11%	91.29%	93.98%	79.70%

* - The amounts presented for each fiscal year were determined as of June 30, 2018.

Only six 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, 2019

Public Employees Retirement System

Last 10 Fiscal Years

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u> <u>2014</u>		<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>
Contractually required contribution	\$ 1,855,299	\$ 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
Contributions in relation to the contractually required contribution	(1,855,299)	(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)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Government's covered payroll	\$ 19,596,039	\$ 19,519,308	\$ 20,073,697	\$ 18,475,776	\$ 17,860,017	\$ 18,084,241	\$ 17,506,391	\$ -	\$ -	\$ -
Contributions as a percentage of covered payroll.	9.47%	10.47%	11.15%	13.60%	13.75%	13.97%	13.55%	**	**	**

^{**}Only six 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, 2019

Municipal Police Officers and Firefighters 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>	2013	
Government's proportion of the net pension liability (asset) (percentage)		24.313262%	26.194802%	26.159244%	25.359714%	21.403699%	19.176794%	
Government's proportionate share of the net pension liability (asset)	\$	(899,107) \$	(735,550) \$	(369,892) \$	(244,721) \$	(145,331) \$	(50,819)	
Government's covered payroll	\$	2,540,250 \$	2,068,865 \$	1,434,311 \$	959,612 \$	392,330 \$	185,248	
Government's proportionate share of the net pension liability (asset) as percentage of its covered payroll	a	-35.39%	-35.55%	-25.79%	-25.50%	-37.04%	-27.43%	
Plan fiduciary net position as a percentage of the total pension liability		184.45%	203.46%	174.30%	189.27%	230.08%	200.40%	

 $[\]ensuremath{^*}$ - The amounts presented for each fiscal year were determined as of June 30, 2018.

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

	Firefig	hters Retirement	System				
		<u>2018</u>	<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)		15.997212%	17.051321%	15.823930%	13.222939%	16.780704%	5.739737%
Government's proportionate share of the net pension liability (asset)	\$	(591,577) \$	(478,801) \$	(223,751) \$	(127,601) \$	(113,941) \$	(15,210)
Government's covered payroll	\$	1,671,389 \$	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		-35.39%	-35.55%	-25.79%	-25.50%	-37.04%	-27.43%
Plan fiduciary net position as a percentage of the total pension liability		184.45%	203.46%	174.30%	189.27%	230.08%	200.40%

^{* -} The amounts presented for each fiscal year were determined as of June 30, 2018.

Only six 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, 2019

Public Employees Retirement System

Last 10 Fiscal Years

Police Officers Retirement System

		<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	2012
Contractually required contribution	\$	302,026 \$	264,399 \$	222,403 \$	168,547 \$	105,816 \$	59,623 \$	28,547 \$	17,434
Contributions in relation to the contractually required contribution	_	(302,026)	(264,399)	(222,403)	(168,547)	(105,816)	(59,623)	(28,547)	(17,434)
Contribution deficiency (excess)	\$	\$	\$	\$	\$	\$	\$	\$	
Government's covered payroll	\$	3,576,509 \$	2,540,250 \$	2,068,865 \$	1,434,311 \$	959,612 \$	392,330 \$	185,248 \$	**
Plan fiduciary net position as a percentage of the total pension liability		8.44%	10.41%	10.75%	11.75%	11.03%	15.20%	15.41%	**

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

Firefighters Retirement System

		<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>		<u>2013</u>	2012
Contractually required contribution	\$	225,168 \$	173,967 \$	144,771 \$	102,014 \$	55,174 \$	46,744 \$	8,544 \$	
Contributions in relation to the contractually required contribution	_	(225,168)	(173,967)	(144,771)	(102,014)	(55,174)	(46,744)	(8,544)	
Contribution deficiency (excess)	\$	\$	\$_	\$	\$	\$	\$	\$	
Government's covered payroll	\$	2,649,414 \$	1,671,389 \$	1,346,713 \$	867,626 \$	500,356 \$	307,590 \$	55,446 \$	**
Plan fiduciary net position as a percentage of the total pension liability		8.50%	10.41%	10.75%	11.76%	11.03%	15.20%	15.41%	**

Only six 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 OTHER POST-EMPLOYMENT LIABILITY For the Fiscal Year Ended June 30, 2019

West Virginia Retiree Health Benefit Trust Fund

Last 10 Fiscal Years*

	<u>2</u>	018
Government's proportion of the net pension liability (asset) (percentage)	0.0	0596038%
Government's proportionate share of the net pension liability (asset)	\$	127,876
Government's covered payroll	\$	122,226
Government's proportionate share of the net other-post employment liability (asset) as a percentage of its covered payroll		104.62%
Plan fiduciary net position as a percentage of the total other post-employment liability		30.98%

^{* -} The amounts presented for each fiscal year were determined as of June 30, 2018.

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 SCHEDULE OF GOVERNMENT CONTRIBUTIONS

For the Fiscal Year Ended June 30, 2019

West Virginia Retiree Health Benefit Trust Fund

Last 10 Fiscal Years

	<u>2019</u>
Contractually required contribution	\$ 12,180
Contributions in relation to the contractually required contribution	(12,180)
Contribution deficiency (excess)	\$ _
Government's covered payroll	\$ -
Contributions as a percentage of covered payroll.	**

**Only one year is 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, 2019

		June 30, 201	19			
	_	Special Revenue	Capital Projects	Debt Service	Permanent	Total Nonmajor Governmental Funds
ASSETS AND DEFERRED OUTFLOWS						
Assets:						
Current:						
Cash and cash equivalents	\$	1,452,644 \$	6,424,671 \$	18,176 \$	100,679 \$	7,996,170
Investments		2,930,855			2,460,514	5,391,369
Receivables: Accounts		494,418				494,418
Grants		582,106				582,106
Loans		244,309				244,309
Accrued interest					7,100	7,100
Due from:					,,100	7,100
Other funds		22,325	1,358,201	1,823,788	2,650	3,206,964
Component units		16,612				16,612
Restricted cash		617,327		3,774,071		4,391,398
Total assets		6,360,596	7,782,872	5,616,035	2,570,943	22,330,446
	_	0,300,370	7,762,672	3,010,033	2,370,743	22,330,440
Deferred Outflows:						
	_					
Total deferred outflows of resources	_	<u></u> _	<u></u> -	<u></u> .		
Total assets and deferred outflows of resources	\$_	6,360,596 \$	7,782,872 \$	5,616,035 \$	2,570,943 \$	22,330,446
LIABILITIES, DEFERRED INFLOWS AND FUND	BALA	NCES				
Liabilities:						
Accounts payable	\$	126,813 \$	454,362 \$	\$	\$	581,175
Live on the Levee Charity Raffle		2,786				2,786
Due to:						
Other funds		823,474				823,474
Other governments		4,864				4,864
Customer advances	_	161,268	 -			161,268
Total liabilities	_	1,119,205	454,362			1,573,567
Deferred Inflows:						
	_					
Total deferred inflows of resources	_					
T. (11/11/2) 11 6 11 6		1 110 205	454.262			1 572 567
Total liabilities and deferred inflows of resources	_	1,119,205	454,362			1,573,567
Fund balances:						
Reserved for:						
Nonspendable					1,398,681	1,398,681
Restricted		4,332,471	55,356	5,616,035	1,172,262	11,176,124
Committed	_	908,920	7,273,154			8,182,074
Total fund balances	_	5,241,391	7,328,510	5,616,035	2,570,943	20,756,879
Total liabilities, deferred inflows and fund balances	\$	6,360,596 \$	7,782,872 \$	5,616,035 \$	2,570,943 \$	22,330,446
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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, 2019

Total

	-	Special Revenue		Capital Projects	- -	Debt Service	_	Permanent	 Nonmajor Governmental Funds
REVENUES									
Taxes:									
Ad valorem property taxes	\$		\$		\$		\$		\$
Intergovernmental:									
Federal		636,628							636,628
State		113,483							113,483
Local		33,726							33,726
Charges for services		4,112,542		18,466					4,131,008
Fines and forfeits		471,385							471,385
Interest earnings		521,241		177,900		86,637		146,923	932,701
Reimbursements									
Contributions and donations		303,426		11,403				156	314,985
Miscellaneous	_	2,673	_				-	25	 2,698
Total revenues	_	6,195,104	_	207,769		86,637	_	147,104	 6,636,614
EXPENDITURES									
Current:									
General government		119,442							119,442
Public safety		636,415							636,415
Streets and transportation									
Health and sanitation		1,027,495							1,027,495
Culture and recreation		237,892							237,892
Social services								45,881	45,881
Capital projects		77,207		4,369,011					4,446,218
Economic development		173,779							173,779
Debt service:									
Principal						4,221,000			4,221,000
Interest						3,406,014			3,406,014
Bond issuance costs	-		_		-		-		
Total expenditures	_	2,272,230	_	4,369,011		7,627,014	-	45,881	 14,314,136
Excess (deficiency) of revenues									
over expenditures		3,922,874		(4,161,242)		(7,540,377)		101,223	(7,677,522)
OTHER FINANCING SOURCES (USES)									
Transfers in		32,150		3,609,518		7,621,970		21,000	11,284,638
Transfers (out)	_	(3,587,638)	_	(3,607,154)	-		-		 (7,194,792)
Total other financing									
sources (uses)	_	(3,555,488)	_	2,364	-	7,621,970	-	21,000	 4,089,846
Net change in fund balance		367,386		(4,158,878)		81,593		122,223	(3,587,676)
Fund balances - beginning	_	4,874,005	<u> </u>	11,487,388		5,534,442	-	2,448,720	 24,344,555
Fund balances - ending	\$_	5,241,391	\$	7,328,510	\$	5,616,035	\$_	2,570,943	\$ 20,756,879



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.

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 infrastructure-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.

Home Ownership Zone Property This fund provides forgivable loans of up to \$20,000 to homeowners occupying houses within the Home-ownership Zone of the West Side Community Renewal Plan to make improvements to their homes.

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 Beautification	Municipal Court	Police & Fire Donation	Police Grants	Public Arts Grant
ASSETS AND DEFERRED OUTFLOWS Assets:											
Current: Cash and cash equivalents Investments	\$ 267,369	s	\$ 45,531 \$	77 \$	13,078 \$	176,793	\$ 32,149 \$	198,552	\$ 11,378 \$	192,735	\$ 146,264
Receivables: Accounts Grants	19,719							56,436		 42,294	
Loans Due from:					••						
Other funds Component units Restricted cash	20,563									1,762	
Total assets	307,651		45,531	77	13,078	176,793	32,149	254,988	11,378	236,791	146,264
Deferred Outflows:											
Total deferred outflows of resources											
Total assets and deferred outflows of resources	\$ 307,651	s	\$ 45,531 \$	77 \$	13,078 \$	176,793	32,149 \$	254,988	\$ 11,378 \$	236,791	\$ 146,264
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES											
Liabilities: Accounts payable	\$ 1,036 \$	S	s s	\$		\$		46,984		7,387 \$	
Live on the Levee Charity Raffle Due to: Other funds	9,228				13,078			81,582		192,578	
Other governments											
Unearned revenue											
License fees Charges for services Grant advances				 77		 161,191					
Total liabilities	10,264			77	13,078	161,191		128,566		199,965	
Deferred Inflows:											
Total deferred inflows of resources											
Total liabilities and deferred inflows of resources	10,264			77	13,078	161,191		128,566		199,965	
Fund balances:											
Restricted Committed	297,387		45,531			15,602	32,149	126,422	11,378	36,826	146,264
Total fund balances	297,387		45,531			15,602	32,149	126,422	11,378	36,826	146,264
Total liabilities, deferred inflows and fund balances	\$ 307,651	s	\$ 45,531 \$	77_\$	13,078 \$	176,793	\$ 32,149 \$	254,988	\$ <u>11,378</u> \$	236,791	\$ 146,264

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR SPECIAL REVENUE FUNDS (Continued) JUNE 30, 2019

Name		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	Home Ownership Zone Property	Total Nonmajor Special Revenue Funds
Control Cont													
Second													
Secretable			200 225	6 10.001		6 10.177		0 2 (01		e.	6 40.070	6 20 (1 450 644
Part									\$		\$ 48,978		
Second			2,930,833										2,930,833
Second			419 262										404.419
Manual													
Control													
Companism		150,145					74,100						
Section Sect													
Total alestread													
Total deferred outflows of resource 19.14 27.1352 18.09 18.09 18.09 18.09 18.00 18.0													
Policy P	restricted cash		017,327		-								017,327
Total deferred outflows of resource	Total assets	150,143	4,271,382	18,091	12,804	10,177	94,682	18,701		510,908	48,978	30	6,360,596
Total deferred outflows of resources \$ \frac{1}{5} \fr	Deferred Outflows:												
Total assets and deferred outflows of resources 150,143 \$ 4,271,382 \$ 18,091 \$ 12,304 \$ 10,177 \$ 94,682 \$ 18,701 \$ 0 \$ 510,098 \$ 48,978 \$ 0 \$ 0 \$ 5,304 \$													
Total assets and deferred outflows of resources 150,143 \$ 4,271,382 \$ 18,091 \$ 12,304 \$ 10,177 \$ 94,682 \$ 18,701 \$ 0 \$ 510,098 \$ 48,978 \$ 0 \$ 0 \$ 5,304 \$	Total defermed outflows of recovere												
Commited	Total deferred bulliows of resources												
Cabilities:	Total assets and deferred outflows of resources	\$ 150,143 \$	4,271,382	\$ 18,091	\$ 12,804	\$ 10,177	94,682	\$ 18,701	\$	\$ 510,908	\$ 48,978	\$ 30 5	6,360,596
Committed S S S S S S S S S	LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES												
Committed S S S S S S S S S	Liabilities:												
Committed Comm		s s	48.072 \$	S	12.804	s s	5	· S	S	5	10.500	30 \$	126.813
Date Colter Col													
Other governments 4,864 4,864 Unearned revenue <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
Uncamed revenue	Other funds							16,100		510,908			823,474
License fees	Other governments		4,864										4,864
License fees	Y .												
License fees 1 <t< td=""><td>Unearned revenue</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Unearned revenue												
Charges for services Grant advances	License fees												
Grant advances Committed													
Total liabilities													161,268
Deferred Inflows: Total deferred inflows of resources 1													
Total deferred inflows of resources 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Total liabilities		52,936		12,804			16,100		510,908	13,286	30	1,119,205
Total deferred inflows of resources 1.	Deferred Inflows:												
Total liabilities and deferred inflows of resources - 52,936 - 12,804 16,100 - 510,908 13,286 30 1,119,205 Fund balances: Restricted Committed 150,143 661,467 18,091 - 10,177 94,682 2,601 35,692 - 908,920 Total fund balances 150,143 4,218,446 18,091 - 10,177 94,682 2,601 35,692 - 5,241,391													
Total liabilities and deferred inflows of resources - 52,936 - 12,804 16,100 - 510,908 13,286 30 1,119,205 Fund balances: Restricted Committed 150,143 661,467 18,091 - 10,177 94,682 2,601 35,692 - 908,920 Total fund balances 150,143 4,218,446 18,091 - 10,177 94,682 2,601 35,692 - 5,241,391													
Fund balances: Restricted Committed 3,556,979 10,177 94,682 2,601 4,332,471 35,692 908,920 908,920 35,692 5,241,391 Total fund balances 150,143 4,218,446 18,091 10,177 94,682 2,601 35,692 5,241,391	Total deferred inflows of resources												
Restricted Committed 150,143 661,467 18,091 10,177 94,682 2,601 4,332,471 Committed 150,143 661,467 18,091 35,692 908,920 Total fund balances 150,143 4,218,446 18,091 10,177 94,682 2,601 35,692 5,241,391	Total liabilities and deferred inflows of resources		52,936		12,804			16,100		510,908	13,286	30	1,119,205
Restricted Committed 150,143 661,467 18,091 10,177 94,682 2,601 4,332,471 Committed 150,143 661,467 18,091 35,692 908,920 Total fund balances 150,143 4,218,446 18,091 10,177 94,682 2,601 35,692 5,241,391	Fund balances:												
Committed 150,143 661,467 18,091 35,692 908,920 Total fund balances 150,143 4,218,446 18,091 10,177 94,682 2,601 35,692 5,241,391													
Total fund balances 150,143 4,218,446 18,091 10,177 94,682 2,601 35,692 5,241,391													
	Committed	150,143	661,467	18,091							35,692		908,920
Total liabilities, deferred inflows and fund balances \$ 150,143 \$ 4,271,382 \$ 18,091 \$ 12,804 \$ 10,177 \$ 94,682 \$ 18,701 \$ \$ 510,908 \$ 48,978 \$ 30 \$ 6,360,596	Total fund balances	150,143	4,218,446	18,091		10,177	94,682	2,601			35,692		5,241,391
	Total liabilities, deferred inflows and fund balances	\$ 150.143 \$	4,271.382	\$ 18.091	s 12.804	\$ 10.177 \$	§ 94.682	\$ 18.701	s	\$ 510.908	\$ 48.978	\$ 30 9	6,360.596

CITY OF CHARLESTON, WEST VIRGNIA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - NONMAJOR SPECIAL REVENUE FUNDS

	Asset Forfeiture and Reimbursement	Byrne Justice Assistance Grant	Charleston Land Trust Commission	Homeland Security Assistance	Homeland Security Grant	Human Rights	Municipal Beautification	Municipal Court
REVENUES								
Intergovernmental:								
Federal	\$ \$	138,898	\$	\$	31,765 \$	\$	\$	
State	113,483							
Local								
Charges for services Fines and forfeits								471,385
Interest and investment earnings	6,256		989				690	4/1,383
Contributions and donations	0,230		1,440					
Miscellaneous			1,440					
Miscentificous						_		
Total revenues	119,739	138,898	2,429		31,765		690	471,385
EXPENDITURES								
Current:								
General government								119,442
Public safety	150,177	138,898			31,765			
Streets and transportation								
Health and sanitation								
Administrative and general								
Culture and recreation								
Benefits paid Insurance premiums								
Social services								
Capital projects								
Education								
Economic development			1,791					
Debt service:								
Principal								
Interest								
Bond issuance costs								
Total expenditures	150,177	138,898	1,791		31,765			119,442
Excess (deficiency) of revenues								
over expenditures	(30,438)		638				690	351,943
OTHER FINANCING SOURCES (USES)								
Transfers in								
Transfers (out)								(350,347)
Issuance of bonds								
Proceeds from the sale of assets								
Issuance of capital leases								
Total other financing								
sources (uses)								(350,347)
Net change in fund balance	(30,438)		638				690	1,596
-	327,825		44,893			15,602	31,459	124,826
Fund balances - beginning	321,823		44,893					124,820
Fund balances - ending	\$ 297,387		\$ 45,531 \$	<u></u> \$	<u></u> \$	15,602	32,149 \$	126,422

CITY OF CHARLESTON, WEST VIRGNIA

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - NONMAJOR SPECIAL REVENUE FUNDS (Continued)

		Police & Fire Donation	Police Grants	Public Arts Grant	Rental Rehabilitation	Solid Waste	Special Demolition	Supportive Housing
REVENUES								
Intergovernmental:	•		27/5/5 6		Φ.			06.003
Federal	\$	\$	276,565 \$	\$	\$	\$	\$	96,093
State Local			22.726					
Charges for services			33,726			4,112,542		
Fines and forfeits						4,112,342		
		212					332	
Interest and investment earnings Contributions and donations		8,500		128,132		511,872	332	
Miscellaneous		6,500		120,132			2,673	
Miscenaneous		 -	 -				2,073	
Total revenues		8,712	310,291	128,132		4,624,414	3,005	96,093
EXPENDITURES								
Current:								
General government								
Public safety		5,284	310,291					
Streets and transportation								
Health and sanitation						1,027,495		
Administrative and general								
Culture and recreation				42,737				
Benefits paid								
Insurance premiums								
Social services								
Capital projects								
Education								
Economic development								96,093
Debt service:								
Principal								
Interest								
Bond issuance costs								
Total expenditures		5,284	310,291	42,737		1,027,495		96,093
Excess (deficiency) of revenues								
over expenditures		3,428		85,395		3,596,919	3,005	
OTHER FINANCING SOURCES (USES)								
Transfers in								
Transfers (out)				(87,291)		(3,150,000)		
Issuance of bonds								
Proceeds from the sale of assets								
Issuance of capital leases								
Total other financing								
sources (uses)				(87,291)		(3,150,000)		
Net change in fund balance		3,428		(1,896)		446,919	3,005	
Fund balances - beginning		7,950	36,826	148,160	150,143	3,771,527	15,086	
Fund balances - ending	\$	11,378 \$	36,826 \$	146,264	\$150,143	4,218,446	18,091 \$	

CITY OF CHARLESTON, WEST VIRGNIA

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - NONMAJOR SPECIAL REVENUE FUNDS (Continued)

	Ві	S. Small usiness inistration	Project West Invest	Historic Preservation	Safe Routes to School Program	Slack Plaza	Live on the Levee	Home Ownership Zone Property	Total Nonmajor Special Revenue Funds
REVENUES									
Intergovernmental:									
Federal	\$	\$	\$	16,100 \$	77,207 \$	\$	\$	\$	636,628
State									113,483
Local									33,726
Charges for services									4,112,542
Fines and forfeits									471,385
Interest and investment earnings			188				702		521,241
Contributions and donations			30,000				135,196	158	303,426
Miscellaneous		<u></u> .							2,673
Total revenues		<u></u>	30,188	16,100	77,207		135,898	158	6,195,104
EXPENDITURES									
Current:									
General government									119,442
Public safety									636,415
Streets and transportation									
Health and sanitation									1,027,495
Administrative and general									
Culture and recreation				23,000		24,202	147,953		237,892
Benefits paid									
Insurance premiums									
Social services									
Capital projects					77,207				77,207
Education			 75 727					150	172 770
Economic development			75,737					158	173,779
Debt service:									
Principal Interest									
Bond issuance costs									
Total expenditures			75,737	23,000	77,207	24,202	147,953	158	2,272,230
Excess (deficiency) of revenues									
over expenditures			(45,549)	(6,900)		(24,202)	(12,055)		3,922,874
OTHER FINANCING SOURCES (USES)									
Transfers in				6,900		24,202	1,048		32,150
Transfers (out)						2.,202	1,0.0		(3,587,638)
Issuance of bonds									
Proceeds from the sale of assets									
Issuance of capital leases									
Total other financing									
sources (uses)				6,900		24,202	1,048		(3,555,488)
Net change in fund balance			(45,549)				(11,007)		367,386
Fund balances - beginning		10,177	140,231	2,601			46,699		4,874,005
Fund balances - ending	\$	10,177 \$	94,682	\$ 2,601 \$	<u></u> \$	<u></u> \$	35,692	s <u></u> \$	5,241,391



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.

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 for improvements for the Ball Park Stadium.

CITY OF CHARLESTON, WEST VIRGINIA COMBINING BALANCE SHEET - NONMAJOR CAPITAL PROJECTS FUNDS June 30, 2019

	Ball Par <u>Maintenar</u>	•	Civic Center Capital Improvements	Facilities Maintenance <u>Fund</u>	General Maintenance	Infrastructure	Municipal Auditorium Capital Improvements	Soccer <u>Field</u>	South Side Recreation	Ball Park Stadium	Total Nonmajor Capital Projects <u>Funds</u>
ASSETS AND DEFERRED OUTFLOWS Assets:											
Current:											
Cash and cash equivalents	\$ 55,35	6 \$ 3,176,322	\$ 367,307	305,606	\$ 2,208,741	\$ 151,401	\$ 159,938 5		\$:	\$	\$ 6,424,671
Due from:											
Other funds			21,658	192,048	1,144,495						1,358,201
Total assets	55,35	6 3,176,322	388,965	497,654	3,353,236	151,401	159,938				7,782,872
Deferred Outflows:											
Total deferred outflows of resources							<u> </u>				
Total assets and deferred outflows of resources	\$ 55,35	6 \$ 3,176,322	\$ 388,965	\$ 497,654	3,353,236	\$ 151,401	\$ 159,938 5	S	s :	s	\$ 7,782,872
LIABILITIES, DEFERRED INFLOWS AND FUN	D BALANCE	S									
LIABILITIES Accounts payable	\$	\$ 358,796	\$ 5	\$ 15,699	\$ 79,867	s	s s	5	s s	\$	454,362
Due to: Other funds											
Total liabilities		358,796		15,699	79,867		. <u></u>				454,362
Deferred Inflows:											
Total deferred inflows of resources											
Total liabilities and deferred inflows of resources		358,796		15,699	79,867		<u> </u>				454,362
FUND BALANCES											
Reserved for:											
Restricted	55,35	6									55,356
Committed			388,965	481,955	3,273,369	151,401	159,938				7,273,154
Total fund balances	55,35	6 2,817,526	388,965	481,955	3,273,369	151,401	159,938				7,328,510
Total liabilities, deferred inflows and fund balances	\$ 55,35	6 \$ 3,176,322	\$ 388,965	\$ 497,654	3,353,236	\$ 151,401	\$ 159,938	S	s <u></u> :	§	\$7,782,872

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR CAPITAL PROJECTS FUNDS For the Fiscal Year Ended June 30, 2019

	Ball Park <u>Maintenance</u>	City Service Fee Project	Civic Center Capital Improvements	Facilities Maintenance Fund	General <u>Maintenance</u>	<u>Infrastructure</u>	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	s \$	5	s \$	\$	\$	\$	\$ 18,466 \$	\$		\$ - \$	18,466
Fines and forfeits											
Interest and investment earnings	1,857	77,648	7,291	48,069	36,115	3,250	3,145		69	456	177,900
Refunds											
Reimbursements											
Payments in lieu of taxes											
Contributions and donations				6,403	5,000						11,403
Miscellaneous											
Total revenues	1,857	77,648	7,291	54,472	41,115	3,250	21,611		69	456	207,769
EXPENDITURES Current: Capital projects	62,194	3,691,554		311,183	304,080						4,369,011
Capital projects	62,194	3,091,334		311,183	304,080						4,369,011
Total expenditures	62,194	3,691,554		311,183	304,080						4,369,011
Excess (deficiency) of revenues over expenditures	(60,337)	(3,613,906)	7,291	(256,711)	(262,965)	3,250	21,611		69	456	(4,161,242)
OTHER FINANCING SOURCES (USES) Transfers in Transfers (out) Proceeds from issuance of bonds	25,000 	2,000,000	82,012 (36,688)	430,000 (3,512,522)	1,072,506 (17,375)			(3,081)	(10,000)	(27,488)	3,609,518 (3,607,154)
Total other financing sources (uses)	25,000	2,000,000	45,324	(3,082,522)	1,055,131			(3,081)	(10,000)	(27,488)	2,364
Net change in fund balance	(35,337)	(1,613,906)	52,615	(3,339,233)	792,166	3,250	21,611	(3,081)	(9,931)	(27,032)	(4,158,878)
Fund balances - beginning	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
Fund balances - ending	55,356	2,817,526	\$ 388,965	\$ 481,955	\$3,273,369\$	151,401	\$159,938\$_	\$	\$	\$	7,328,510



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, 2019

	_	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	\$		\$	18,176	\$	18,176
Due from:	Ф		Φ	10,170	Ф	10,170
Other funds				1,823,788		1,823,788
Restricted cash		1,737		3,772,334		3,774,071
Restricted cash	_	1,737	•	3,772,334	-	3,774,071
Total assets		1,737		5,614,298	_	5,616,035
Deferred Outflows:						
	_				_	
Total deferred outflows of resources	_				_	
Total assets and deferred outflows of resources	\$_	1,737	\$	5,614,298	\$_	5,616,035
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES						
LIABILITIES						
Total liabilities	\$		\$	<u></u> \$	_	
Deferred Inflows:						
	_				_	
Total deferred inflows of resources						
Total deferred limbows of resources	_				-	
Total liabilities and deferred inflows of resources						
7 CM 1 MC 111 C M 1 C M	_		•		-	
FUND BALANCES						
Reserved for:						
Restricted		1,737		5,614,298		5,616,035
	_	, .	•	<u> </u>	-	
Total fund balances		1,737		5,614,298		5,616,035
			•		_	
Total liabilities, deferred inflows and fund balances	\$_	1,737	\$	5,614,298	\$ _	5,616,035

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

	Debt	Civic Center	Total
	Service	Project	Nonmajor
	Sinking	Debt Service	Debt Service
	Fund	Fund	Funds
REVENUES			
Interest and investment earnings \$	5,590 \$	81,047	86,637
Total revenues	5,590	81,047	86,637
EXPENDITURES			
Current:			
Principal	255,000	3,966,000	4,221,000
Interest	75,263	3,330,751	3,406,014
Bond issuance costs			
Total expenditures	330,263	7,296,751	7,627,014
Excess (deficiency) of revenues			
over expenditures	(324,673)	(7,215,704)	(7,540,377)
OTHER FINANCING SOURCES (USE	CS)		
Transfers in	325,274	7,296,696	7,621,970
Transfers (out)			
Total other financing			
sources (uses)	325,274	7,296,696	7,621,970
Net change in fund balance	601	80,992	81,593
Fund balances - beginning	1,136	5,533,306	5,534,442
Fund balances - ending	\$1,737	\$5,614,298	\$ 5,616,035



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, 2019

	Spring Hill Cemetery
ASSETS AND DEFERRED OUTFLOWS	
Assets:	
Current:	
Cash and cash equivalents \$	100,679
Investments	2,460,514
Receivables:	7.100
Accrued interest Due from:	7,100
Other funds	2,650
Other runus	2,030
Total assets	2,570,943
Deferred Outflows:	
Total deferred outflows of resources	
Total deferred outflows of resources	
Total assets and deferred outflows of resources \$	2,570,943
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES	
LIABILITIES	
Due to:	
Other funds \$	
Total liabilities	
Deferred Inflows:	
Deterred limows.	
Total deferred inflows of resources	
Total liabilities and deferred inflows of resources	
Total habilities and deferred inflows of resources	_
FUND BALANCES	
Reserved for:	
Nonspendable	1,398,681
Restricted	1,172,262
Total fund balances	2,570,943
2 cm 2 cmm1000	2,5 , 0,7 15
Total liabilities, deferred inflows and fund balances \$	2,570,943

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

NONMAJOR PERMANENT FUNDS

	-	Spring Hill Cemetery
REVENUES		
Interest and investment earnings	\$	146,923
Refunds		
Contributions & Donations		156
Miscellaneous	=	25
Total revenues	-	147,104
EXPENDITURES		
Current:		
Social services	-	45,881
Total expenditures	-	45,881
Excess (deficiency) of revenues		
over expenditures		101,223
OTHER FINANCING SOURCES (USES)		
Transfers in		21,000
Transfers (out)	-	
Total other financing		
sources (uses)	_	21,000
Net change in fund balance		122,223
Fund balances - beginning	_	2,448,720
Fund balances - ending	\$_	2,570,943



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, 2019

	Pension	Trust Funds	
	Policemen's	Firemen's	•
	Pension and	Pension and	
	Relief	Relief	Totals
ASSETS			
Non-pooled cash	\$ 3,006,233	\$ 3,027,847	\$ 6,034,080
•			
Total cash	3,006,233	3,027,847	6,034,080
Investments, at fair value:			
Federal government securities	3,690,338	3,293,972	6,984,310
Certificates of Deposit	999,481	897,609	1,897,090
Managed bond funds	3,098,038	2,995,243	6,093,281
Managed stock funds	13,766,914	12,623,259	26,390,173
Total investments	21,554,771	19,810,083	41,364,854
Receivables:			
Interest receivable	40,744	35,733	76,477
Accounts receivable	1,838		1,838
Total receivables	42,582	35,733	78,315
Total assets	24,603,586	22,873,663	47,477,249
DEFERRED OUTFLOWS			
Total deferred outflows of resources			<u> </u>
LIABILITIES			
Benefits payable		639,897	639,897
Total liabilities		639,897	639,897
DEFERRED INFLOWS			
T (1 1 C 1 C C C			
Total deferred inflows of resources			
NET POSITION			
NET POSITION			
Net position held in trust	Φ 24.602.606	Ф 22.222.765	Φ 46.007.053
for pension benefits	\$ 24,603,586	\$ 22,233,766	\$ 46,837,352

⁽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

		Pension Tru	ıst Funds		
	_	Policemen's Pension and Relief	Firemen's Pension and Relief	_	Totals
ADDITIONS					
Contributions:					
Employer	\$	4,324,997 \$	4,490,764	\$	8,815,761
Plan members		510,010	509,721		1,019,731
Insurance premium surtax		1,749,234	1,781,609		3,530,843
Additional transfers in	_	1,439,888	1,762,919	_	3,202,807
Total contributions	_	8,024,129	8,545,013	_	16,569,142
Investment income:					
Net increase (decrease) in fair value					
of investments		936,875	858,912		1,795,787
Interest and dividends		508,981	470,109		979,090
Less: investment expense	_	(103,571)	(96,699)	_	(200,270)
Net investment income	_	1,342,285	1,232,322		2,574,607
Total additions	_	9,366,414	9,777,335	_	19,143,749
DEDUCTIONS					
Benefits		7,088,985	7,600,235		14,689,220
Administrative expenses		69,898			69,898
Refunds of contributions	_	11,683	5,701	_	17,384
Total deductions	_	7,170,566	7,605,936	_	14,776,502
Change in net position		2,195,848	2,171,399		4,367,247
Net position held in trust for					
pension benefits:					
Beginning of year	_	22,407,738	20,062,367	_	42,470,105
End of year	\$_	24,603,586 \$	22,233,766	\$	46,837,352

⁽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, 2019

			June 30, 20	119				
							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
LOGERTO								
ASSETS	6	1 466 454 6	((75	e 772.072 e	000 730 6	1 261 027 6	20,000 €	4 427 757
Cash and cash equivalents Receivables:	\$	1,466,454	6,675	\$ 773,862 \$	899,728 \$	1,261,037	30,000 \$	4,437,756
Accounts				8,325	37,645			45,970
Due from other funds				36,702	37,043			36,702
Due from other funds	-			30,702	 -			30,702
Total assets	_	1,466,454	6,675	818,889	937,373	1,261,037	30,000	4,520,428
DEFERRED OUTFLOWS								
Total deferred outflows of resources	_							
Total assets and deferred outflows of resources	\$_	1,466,454	6,675	\$ 818,889 \$	937,373 \$	1,261,037	30,000 \$	4,520,428
LIABILITIES								
Due to other governments	\$	5	:	\$ \$	\$	\$	\$	
Due to other funds				14,816	39,124			53,940
Refunds payable and others	_	1,466,454	6,675	804,073	898,249	1,261,037	30,000	4,466,488
Total liabilities	_	1,466,454	6,675	818,889	937,373	1,261,037	30,000	4,520,428
DEFERRED INFLOWS								
Total deferred inflows of resources	_							
Total liabilities and deferred inflows of resources	\$_	1,466,454	6,675	\$ 818,889 \$	937,373 \$	1,261,037	30,000 \$	4,520,428

CITY OF CHARLESTON, WEST VIRGINIA COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES AGENCY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

A CODETTO	_	Civic Center Ticket	Civic Center Promotions	Metro Drug Enforcement Task Force	Pending Forfeiture	Police Asset & Liability	City of Charleston Fee Collection Account	Total Agency Funds
ASSETS								
Cash and cash equivalents								
July, 1, 2018	\$	398,221 \$	7,175 \$	542,932 \$	2,157,165 \$	31,848 \$	30,000 \$	3,167,341
Receivables, July 1, 2018				15,000	59,073			74,073
Due from other funds, July 1, 2018				19,601				19,601
Additions-cash		5,839,277	133,850	812,995	617,646	1,245,999		8,649,767
Deductions-cash		(4,771,044)	(134,350)	(582,065)	(1,875,083)	(16,810)		(7,379,352)
Additions-receivable				8,325	37,645			45,970
Deductions-receivable				(15,000)	(59,073)			(74,073)
Additions-due from other funds				36,702				36,702
Deductions-due from other funds	_			(19,601)				(19,601)
Cash and cash equivalents								
June 30, 2019		1,466,454	6,675	773,862	899,728	1,261,037	30,000	4,437,756
Receivables, June 30, 2019				8,325	37,645			45,970
Due from other funds,								
June 30, 2019	_			36,702		 .		36,702
Total assets, June 30, 2019	\$ _	1,466,454 \$	6,675 \$	818,889 \$	937,373 \$	1,261,037 \$	30,000 \$	4,520,428
LIABILITIES								
Refunds payable and others								
3 3	\$	398,221 \$	7,175 \$	573,026 \$	2,182,005 \$	31,848 \$	20,000 \$	3,212,275
Additions		5,839,277	133,850	557,276	589,327	1,245,999	10,000	8,375,729
Deductions		(4,771,044)	(134,350)	(326,229)	(1,873,083)	(16,810)		(7,121,516)
Due to other funds July 1, 2018				4,507	34,233		10,000	48,740
Additions				14,816	39,124			53,940
Deductions				(4,507)	(34,233)		(10,000)	(48,740)
Refunds payable and others								
June 30, 2019		1,466,454	6,675	804,073	898,249	1,261,037	30,000	4,466,488
Due to other funds June 30, 2019	_			14,816	39,124			53,940
Total liabilities, June 30, 2019	\$	1,466,454 \$	6,675 \$	818,889 \$	937,373 \$	1,261,037 \$	30,000 \$	4,520,428



STATISTICAL SECTION

CITY OF CHARLESTON, WEST VIRGINIA STATISTICAL SECTION

This part of the City of Charleston's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the City's overall financial health.

Contents

Financial Trends

These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.

Revenue Capacity

These schedules contain information to help the reader assess the factors affecting the City's ability to generate its property, business and occupation taxes and other tax revenues.

Debt Capacity

These schedules present information to help the reader assess the affordability of the City's current levels of outstanding debt and the City's ability to issue additional debt in the future.

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which the City's financial activities take place and to help make comparisons over time and with other governments.

Operating Information

These schedules contain information about the City's operations and resources to help the reader understand how the City's financial information relates to the services the City provides and the activities it performs.

Sources: Unless otherwise noted, the information in these schedules is derived from the City's audited financial statements for the relevant year.

CITY OF CHARLESTON, WEST VIRGINIA

Table 1

Net Position by Component -Last Ten Fiscal Years (Accrual Basis of Accounting)

]	Fiscal Years				
	2010	2011	2(012	2013	2014		2015	2016	2017	2018	2019
Governmental activities												
Net investment in capital assets	\$ 83,612,718	\$ 82,874,654 \$	82.	,454,592	\$ 83,960,629	\$ 87,087,352	\$	84,322,842	\$ 91,753,906	\$ 50,490,892	\$ 96,827,114	\$ 91,462,101
Restricted	8,954,706	21,260,146		,474,411	6,470,883	6,149,457		7,789,769	96,997,958	60,228,652	22,089,336	16,503,241
Unrestricted	(61,208,990)	(78,514,106)	(83.	,189,573)	(72,369,899)	(71,367,528)		(280,654,508)	(389,735,566)	(321,047,171)	(582,258,872)	(690,134,250)
Total governmental activities net position	\$ 31,358,434	\$ 25,620,694 \$,739,430	\$ 18,061,613	\$ 21,869,281		(188,541,897)	(200,983,702)	(210,327,627)	(463,342,422)	(582,168,908)
Business-type activities												
Net investment in capital assets	\$ 11,045,766	\$ 11,453,846 \$	11,	,731,642	\$ 12,406,337	\$ 12,922,295	\$	13,140,432	\$ 13,684,752	\$ 13,292,985	\$ 12,970,569	\$ 115,097,482
Restricted	1,987,636	2,010,685	1.	,998,496	2,017,873	1,928,494		2,383,212	2,567,120	3,741,591	4,351,703	3,418,432
Unrestricted	1,481,099	1,816,359	2.	,547,076	2,028,805	2,346,951		2,344,505	1,102,109	1,122,096	(5,231,426)	(5,596,200)
Total business-type activities	\$ 14,514,501	\$ 15,280,890 \$	16.	,277,214	\$ 16,453,015	\$ 17,197,740	\$	17,868,149	\$ 17,353,981	\$ 18,156,672	\$ 12,090,846	\$ 112,919,714
Primary government												
Net investment in capital assets	\$ 84,972,279	\$ 94,658,484 \$	94.	,328,500	\$ 94,186,234	\$ 96,366,966	\$	97,463,274	\$ 105,438,658	\$ 63,783,877	\$ 109,797,683	\$ 206,559,583
Restricted	15,989,357	10,942,342	23.	,270,831	24,472,907	8,077,951		8,077,951	99,565,078	63,970,243	26,441,039	19,921,673
Unrestricted	(49,034,884)	(59,727,891)	(76.	,697,497)	(80,642,497)	(69,020,577)		(278,310,003)	(388,633,457)	(319,925,075)	(587,490,298)	(695,730,450)
Total primary government net position	\$ 51,926,752	\$ 45,872,935 \$	40.	,901,834	\$ 38,016,644	\$ 35,424,340	\$	(172,768,778)	\$ (183,629,721)	\$ (192,170,955)	\$ (451,251,576)	\$ (469,249,194)

CITY OF CHARLESTON, WEST VIRGINIA

Table 2

Changes in Net Position - Last Ten Fiscal Years (Accrual Basis of Accounting)

						Fiscal Years				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses										
Governmental activities										
General government	\$ 11,927,925 \$	14,678,134 \$	17,731,874 \$	17,435,160 \$	18,195,010 \$	18,995,563 \$	21,301,175 \$		24,034,075 \$	21,807,049
Public safety	51,702,101	48,939,715	47,682,757	49,882,789	48,445,018	68,307,214	79,048,069	70,697,561	65,804,965	74,448,613
Streets and transportation	12,983,127	11,247,814	10,566,066	10,622,107	11,628,169	9,245,547	9,281,976	8,445,513	10,133,769	5,902,128
Health and sanitation	5,583,600	5,738,852	5,340,104	5,583,625	5,978,855	5,505,915	5,924,840	5,092,395	6,085,579	4,844,691
Culture and recreation	7,235,426	7,296,468	7,156,105	7,516,254	7,456,492	7,277,495	7,985,791	8,839,623	8,351,128	16,818,960
Social services	858,632	726,284	371,124	511,436	860,187	829,925	887,105	807,524	1,083,639	879,177
Economic development	5,428,332	2,767,138	2,730,673	2,726,995	2,909,258	2,010,564	2,135,877	3,356,073	5,290,822	1,686,922
Capital Projects	-	-	-	-	-	1,263,916	1,211,863	-	-	-
Interest on long-term debt	779,600	680,588	680,342	559,472	491,682	384,551	3,142,060	4,032,697	3,670,576	3,518,479
Total governmental activities	96,498,743	92,074,993	92,259,045	94,837,838	95,964,671	113,820,690	130,918,756	123,312,930	124,454,553	129,906,019
Business-type activities										
Civic center	4,733,849	4,553,220	4,775,999	4,921,903	4,885,275	4,631,750	5,308,177	4,867,709	4,476,526	6,617,072
Parking system	2,888,475	2,869,089	2,893,076	2,860,448	2,912,491	2,907,045	3,356,641	2,948,302	2,666,379	2,918,913
Total business-type activities	7,622,324	7,422,309	7,669,075	7,782,351	7,797,766	7,538,795	8,664,818	7,816,011	7,142,905	9,535,985
Total primary government	\$ 104,121,067 \$	99,497,302 \$	99,928,120 \$	102,620,189 \$	103,762,437 \$	121,359,485 \$	139,583,574 \$	131,128,941 \$	131,597,458 \$	139,442,004
Program revenues										
Governmental activities										
Charges for services										
General government	\$ 3,032,201 \$	3,485,637 \$	2,742,318 \$	2,883,260 \$	3,545,715 \$	1,914,583 \$	1,856,810 \$	1,633,343 \$	1,641,745 \$	1,589,355
Public safety	10,125,363	10,110,851	10,088,885	10,278,179	9,704,654	12,239,320	12,605,975	13,214,233	13,618,447	14,926,337
Culture and recreation	103,740	101,352	1,038,368	993,673	530,410	943,363	1,013,627	1,202,284	1,227,688	1,214,138
Streets and transportation	1,650,000	1,687,280	1,650,000	1,650,000	2,206,804	848,200	1,612,144	1,039,218	1,382,155	1,683,459
Health and sanitation	4,078,634	4,202,709	4,244,195	4,139,576	4,089,254	4,046,579	4,242,651	4,007,136	4,091,590	4,112,542
Economic development	· · · · · ·	-	· · ·	-	-	· · · · -	· · · · -	· · · · ·	-	
Social services	137,875	112,123	115,329	181,974	157,490	186,639	142,534	150,567	156,486	151,927
Operating grants and contributions	8,743,137	9,199,315	8,803,239	8,704,482	8,298,558	4,826,242	4,680,788	5,064,871	4,889,017	5,005,310
Capital grants and contributions	7,654,827	1,561,603	1,391,735	2,296,876	1,807,358	1,468,326	1,971,246	4,070,239	3,980,681	1,426,141
Total governmental activities program revenues	\$ 35,525,777 \$	30,460,870 \$	30,074,069 \$	31,128,020 \$	30,340,243 \$	26,473,252 \$	28,125,775 \$	30,381,891 \$	30,987,809 \$	30,109,209

CITY OF CHARLESTON, WEST VIRGINIA Table 2 (Continued) Changes in Net Position - Last Ten Fiscal Years (Accrual Basis of Accounting)

						1	Fiscal Years				
		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Business-type activities:											
Charges for services											
Rentals and parking fees	\$	1,094,783 \$	3,606,545 \$	3,887,577 \$	3,728,044 \$	3,749,201 \$	3,759,896		3,859,869 \$	2,949,287 \$	-,,
Catering services		626,077	525,923	1,020,385	559,926	683,220	742,331	580,788	492,401	132,818	297,028
Parking violations		511,152	517,353	587,162	439,100	461,128	501,697	354,405	454,752	351,184	371,859
Parking meters		511,011	526,958	501,484	497,171	459,114	471,893	456,997	474,086	483,502	801,706
Other		3,711,047	1,029,662	1,038,443	1,315,385	1,413,194	1,104,518	801,453	1,107,546	1,138,507	1,220,534
Capital grants and contributions		20,240	439,181	152,000	42,470	18,272	93,553	21,870	15,103	24,507	135,024
Total business-type activities program revenues		6,474,310	6,645,622	7,187,051	6,582,096	6,784,129	6,673,888	6,385,146	6,403,757	5,079,805	6,179,547
Net (expense) revenue											
Governmental activities	(6	0,972,966)	(61,614,123)	(62,184,976)	(63,709,818)	(65,624,428)	(87,347,438)	(102,792,981)	(92,931,039)	(93,466,744)	(99,796,810)
Business-type activities	(1,148,014)	(776,687)	(482,024)	(1,200,255)	(1,013,637)	(864,907)	(2,279,672)	(1,412,254)	(2,063,100)	(3,356,438)
Total primary government net (expense) revenue	\$ (6	2,120,980) \$	(62,390,810) \$	(62,667,000) \$	(64,910,073) \$	(66,638,065) \$	(88,212,345)	\$ (105,072,653) \$	(94,343,293) \$	(95,529,844) \$	(103,153,248)
General revenues and other changes in net position											
Governmental activities:											
Taxes											
Property taxes	\$ 1	1,438,498 \$	11,548,479 \$	11,955,757 \$	12,564,591 \$	13,011,895 \$	13,320,252	\$ 13,773,096 \$	14,544,695 \$	14,899,309 \$	15,373,413
Business and occupation taxes	3	7,874,423	38,852,038	40,750,458	41,355,598	46,402,641	43,575,524	43,535,853	45,996,988	44,553,692	43,082,465
City Sales & Use taxes		-	-	-	-	4,507,057	7,400,475	14,240,163	15,034,244	14,702,552	15,547,188
Utility taxes		2,693,921	3,055,717	2,701,790	2,907,752	2,848,995	2,937,831	2,508,107	2,708,004	2,783,809	2,573,491
Hotel occupancy taxes		2,767,690	2,745,140	3,117,547	3,039,553	2,787,461	2,937,375	2,917,816	3,166,489	3,242,726	2,932,414
Other taxes		1,072,361	1,020,032	1,019,882	1,209,480	1,147,957	1,395,817	1,291,958	1,374,634	1,212,482	1,453,293
Unrestricted grants and contributions		-	-	-	-	-	-	-	-	-	-
Investment earnings		33,867	78,352	77,866	72,877	94,984	195,353	343,036	554,501	945,663	1,868,277
Gain (Loss) on sale of capital assets		164,158	110,918	137,994	246,638	177,517	198,735	450,522	138,646	231,259	160,853
Miscellaneous		-	-	-	-	-	490,181	1,607,876	902,034	858,584	639,629
Reimbursement		-	-	-	-	-	1,218,226	1,089,070	1,060,928	1,009,697	917,674
Transfers	(1,540,897)	(1,534,293)	(1,457,582)	(1,364,488)	(1,546,411)	(1,252,156)	(1,361,717)	(1,894,049)	(1,943,832)	(103,578,373)
Total governmental activities	\$ 5	4,504,021 \$	55,876,383 \$	58,303,712 \$	60,032,001 \$	69,432,096 \$	72,417,613	\$ 80,395,780 \$	83,587,114 \$	82,495,941 \$	(19,029,676)

CITY OF CHARLESTON, WEST VIRGINIA Table 2 (Continued) Changes in Net Position - Last Ten Fiscal Years (Accrual Basis of Accounting)

						Fiscal Years				
· · · · · · · · · · · · · · · · · · ·	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Business-type activities Property taxes-TIF District Investment earnings Miscellaneous Transfers	\$ - \$ 13,356 8,889 1,540,897	- \$ 11,416 33,049 1,534,293	- \$ 10,685 1,434 1,457,582	- \$ 11,553 15 1,364,488	222,379 11,809 (22,237) 1,546,411	\$ 262,505 \$ 13,949 6,706 1,252,156	346,176 \$ 15,929 41,682 1,361,717	293,485 \$ 21,676 5,735 1,894,049	263,926 \$ 76,798 - 1,943,832	5 428,446 172,914 5,573 103,578,373
Total business-type activities	1,563,142	1,578,758	1,469,701	1,376,056	1,758,362	1,535,316	1,765,504	2,214,945	2,284,556	104,185,306
Total primary government	56,067,163	57,455,141	59,773,413	61,408,057	71,190,458	73,952,929	82,161,284	85,802,059	84,780,497	85,155,630
Change in net position Governmental activities Business-type activities	(6,468,945) 415,128	(5,737,740) 802,071	(3,881,264) 987,677	(3,677,817) 175,801	3,807,668 744,725	(14,929,825) 670,409	(22,397,201) (514,168)	(9,343,925) 802,691	(10,970,803) 221,456	(118,826,486) 100,828,868
Total primary government	\$ (6,053,817) \$	(4,935,669) \$	(2,893,587) \$	(3,502,016) \$	4,552,393	\$ (14,259,416) \$	(22,911,369) \$	(8,541,234) \$	(10,749,347) \$	(17,997,618)

CITY OF CHARLESTON, WEST VIRGINIA Table 3

Fund Balances - Governmental Funds Last Ten Fiscal Years

(modified accrual basis of accounting)

Fiscal Y

							Fisca	al Yea	rs							
		2010	2011	2012	2013	20	014		2015	2016		2017		2018		2019
General fund																
Nonspendable: Prepaids	\$	606,961 \$	599,087 \$	538,965 \$	534,963	¢	590,403	¢	599,879	585,364	ı ¢	577,358	¢.	547,986	e	560,756
Restricted for:	Ф	000,901 \$	399,007 \$	330,903 4	334,903	Ф	390,403	Φ	399,019	, ,,,,,,,	r ø	377,336	Ф	347,700	Ф	300,730
Debt service		205,344	218,305	225,834	235,836		245,844		260,847	270,851		419,583		369,667		407.324
Capital projects		418,980	763,483	916,027	1,045,534		383,464		1,801,415	1,310,266		925,489		1,867,862		2,907,927
Committed for:		410,200	703,403	710,027	1,043,334		303,707		1,001,415	1,510,200	,	725,467		1,007,002		2,907,927
Public safety		26,037	30,112	20,128	13,348		11,029		_	5,481,327	,	10,287,425		12,282		_
OPEB		2,256,244	7,968,345	8,538,480	9,067,704	9	,101,263		10,571,491	9,666,044		5,970,363		6,025,453		6,157,613
Civic Center & Pensions		2,230,211		-	-		,101,203		-	7,025,170		7,261,426		21,984,113		24,121,594
Community development		_	62,811	55,593	55,778	4	,242,439		9,133,138	32,061		52,198		72,757		73,627
Assigned for:			02,011	33,373	33,770	•	,2 12, 137		7,133,130	32,00		32,170		12,131		73,027
General government		2,008,363	3,182,005	3,339,990	3,763,986	4	,407,616		3,784,676	3,145,421		3,750,851		1,145,238		_
Public safety		136,293	183,045	50,647	69,416	•	73,628		2,450	624,441		106,964		237,900		_
Community development		46,991	-	-	-		-		-			-		7		_
Culture & recreation		14,895	_	1,897	_		48,352		1,903,418	2,015,917	7	876,148		_ ′		_
Social services		,.,.,	29,354	-	_				-	2,010,71		-		_		_
Capital outlay		-	-	-	_		_		_	_		_		_		_
Unassigned		23,398,552	19,729,491	20,543,173	20,028,109	21	,590,940		24,513,819	18,858,461		22,699,961		20,512,984		25,304,143
Total General Fund	\$	29,118,660 \$	32,766,038 \$	34,230,734 \$	34,814,674		0.694.978	\$	52,571,133	49,015,323		52,927,766	\$	52,776,249	\$	59,532,984
All other governmental funds Nonspendable: Perpetual care	\$	1,010,198 \$	1,116,511 \$	1,032,114 \$	1,195,015	\$ 1	,286,351	\$	1,225,195	1,202,793	3 \$	1,305,064	\$	1,291,254	\$	1,398,681
Restricted for:																
General government		134,743	140,179	117,942	117,439		116,934		44,006	44,075		44,478		44,893		55,708
Debt service		72,428	6	69,796	59,732		63,749		49,925	5,509,873		5,537,384		5,576,653		5,668,202
Community development		2,591,286	2,554,261	2,840,758	2,669,670		2,797,983		2,971,778	3,376,311		3,437,545		3,508,683		3,651,866
Perpetual care		657,879	748,567	885,180	835,864		945,224		1,026,359	1,035,141		1,056,833		1,157,466		1,172,262
Public safety		264,277	233,913	199,491	184,379		196,227		248,234	174,259		796,763		489,477		460,635
Culture & Recreation		-	-	-	127,415		113,681		121,820	98,964	ļ	91,711		241,454		204,221
Social services			16,220		-		-		15,657	-		15,601		15,602		15,602
Capital projects		6,137.00	1,294	10,814	-		-		24,533	81,710,209)	46,020,681		6,989,518		57
Committed for:																
General government		-	-	-	24,593		50,383		30,948	-		31,169		-		-
Public safety		-	49,027	49,198	43,019		22,887		22,511	18,032		8,980		7,950		11,378
Community development		30,476	216,027	262,743	170,143		150,143		282,047	151,557		152,090		165,229		150,143
Streets & transportation		-	32,611	-	31,275		31,266		145,778	1,231,323		3,021,817		4,611,042		2,867,766
Health & Sanitation		318,383	430,070	421,358	376,241		351,089		386,223	510,152		445,117		416,655		661,467
Culture & Recreation		-	-	-	346,817		433,501		339,953	80,725)	92,758		86,743		35,692
Debt service		2.026.676	74,371	2 007 456	2 046 007	_	-		5 224 602	0.205.144				-		4 455 620
Capital projects		2,826,676	2,610,542	2,897,456	3,046,007	5	5,125,807		5,324,603	9,205,146		7,790,662		6,777,068		4,455,628
Unassigned		-	-	-	-		(46,316)		(69,967)	1,503	,	6,851		-		
Total all other governmental	e.	7.012.402 @	0.222.500 @	0.707.050 6	0.227.600	o 11	(20,000	e.	12 100 602 4	104.250.00	, ф	(0.055.504	e.	21 270 607	•	20,000,200
funds	\$	7,912,483 \$	8,223,599 \$	8,786,850 \$	9,227,609	\$ 11	,638,909	\$	12,189,603	104,350,063	5 \$	69,855,504	\$	31,379,687	\$	20,809,308

The fund balance information for year 2010 was restated from the previously reported reserved and unreserved to the new classifications required by GASB 54 which was implemented July 1, 2010.

The fund balances were restated to the various classifications based upon the information available which has resulted in some variances in the classifications over the years.

The fund balance from fiscal year 2017 was restated due to correction in accounts payable.

CITY OF CHARLESTON, WEST VIRGINIA Table 4

Changes in Fund Balances - Governmental Funds Last Ten Fiscal Years

(modified accrual basis of accounting)

					Fisca	Fiscal Years 2015 2016 2017 2018 2011				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Revenues										
Taxes	\$ 55,577,494 \$	57,209,561 \$	59,653,667 \$	60,951,422		71,595,722 \$	78,170,310 \$	82,643,807 \$	81,331,851 \$	80,910,757
Licenses and permits	1,601,720	1,624,147	1,727,040	1,980,033	2,314,548	1,951,906	1,785,106	2,101,210	1,573,618	1,533,394
Fines and forfeitures	731,521	865,220	889,523	682,139	607,189	597,295	822,135	415,455	388,268	471,385
Charges for services	16,659,106	17,172,031	17,196,859	17,378,425	17,083,347	17,605,092	18,172,250	18,730,115	19,342,380	20,656,276
Intergovernmental	11,857,013	9,231,083	8,360,571	9,043,036	8,438,015	6,553,675	6,777,791	8,880,884	8,579,350	6,284,999
Investment earnings	321,058	310,621	274,412	227,115	333,819	195,353	343,036	554,496	945,663	1,868,277
Other revenues	 3,918,629	2,355,501	2,657,649	2,290,775	2,380,245	2,216,847	3,858,393	2,853,474	2,976,042	3,162,758
Total revenues	 90,666,541	88,768,164	90,759,721	92,552,945	101,980,164	100,715,890	109,929,021	116,179,441	115,137,172	114,887,846
Expenditures										
General government	14,892,930	15,098,648	16,758,073	17,300,093	17,895,004	16,865,727	18,463,262	18,475,861	20,512,233	18,915,315
Public safety	41,180,127	41,258,476	43,270,217	45,244,968	43,177,644	41,064,211	44,496,338	49,212,795	50,256,844	49,974,149
Streets & transportation	8,495,674	9,283,553	9,344,871	9,885,764	9,695,257	8,604,396	8,659,689	8,043,992	9,046,170	8,221,521
Health & sanitation	5,666,817	5,700,048	5,910,632	5,743,792	5,935,792	5,242,341	5,541,497	5,389,924	5,663,160	5,254,785
Culture & recreation	6,194,436	6,226,957	6,495,293	6,606,428	6,371,573	6,230,982	6,374,973	8,560,967	6,988,108	15,684,013
Economic development	7,630,856	3,616,911	3,467,050	4,122,299	3,904,672	2,501,317	2,498,592	3,756,170	5,746,305	2,098,097
Social services	858,122	765,398	734,641	1,153,456	771,640	752,103	812,046	781,169	931,297	777,680
Capital outlay	4,077,111	2,583,511	2,435,895	1,903,430	5,468,283	7,367,534	26,747,478	46,146,996	47,815,185	9,752,370
Debt service:	.,077,111	2,000,011	2,.55,655	1,700,.50	2,100,202	7,507,05	20,7,	10,110,220	.,,015,105	>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Principal	5,231,528	696,861	727,364	753,081	630,000	660,000	3,381,000	7,869,000	4,693,000	4,751,000
Issuance Costs	66,822	-		-	-	-	542,430	99,333	1,750	1,750
Interest	636,643	504,268	473,340	441,233	408,921	381,025	3,135,359	3,942,042	3,657,268	3,487,439
Total expenditures	 94,931,066	85,734,631	89,617,376	93,154,544	94,258,786	89,669,636	120,652,664	152,278,249	155,311,320	118,918,119
Excess of revenues over										
(under) expenditures	 (4,264,525)	3,033,533	1,142,345	(601,599)	7,721,378	11,046,254	(10,723,643)	(36,098,808)	(40,174,148)	(4,030,273)
Special item-legal settlement	 -	-	-	-	-	-	-	-	-	
Other financing sources (uses)										
Proceeds from										
borrowing	5,445,500	2,266,500	2,158,500	2,264,500	1,482,000	2,494,500	100,206,000	7,180,900	2,820,500	2,992,000
Transfers in	15,628,709	7,123,537	6,925,212	7,112,640	11,199,977	7,197,960	33,229,618	33,180,332	28,339,920	31,203,017
Transfers out	(17,076,640)	(8,630,764)	(8,348,929)	(8,443,345)	(12,320,360)	(8,520,478)	(34,601,335)	(35,089,381)	(30,293,752)	(34,273,372)
Other	 19,799	165,688	150,819	692,501	208,609	208,613	486,286	245,003	680,146	294,984
Total other										
financing sources (uses)	 4,017,368	924,961	885,602	1,626,296	570,226	1,380,595	99,320,569	5,516,854	1,546,814	216,629
Net change in fund balance	\$ (247,157) \$	3,958,494 \$	2,027,947 \$	1,024,697	\$ 8,291,604 \$	12,426,849 \$	88,596,926 \$	(30,581,954) \$	(38,627,334) \$	(3,813,644)
Debt service as a percentage of noncapital expenditures	 6%	1%	1%	1%	1%	1%	7%	11%	8%	8%

Some capital outlays are included in the activity or function. The capital outlay listed above is for capital project funds only.

CITY OF CHARLESTON, WEST VIRGINIA
Table 5
Expenditures By Function - Governmental Fund Types -

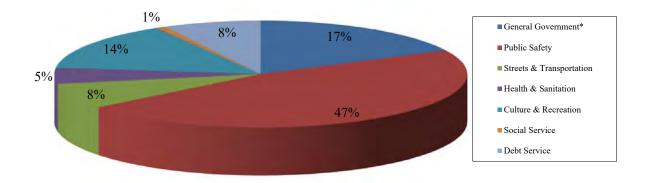
P	,				
	For the	Last Te	n Fiscal	Years	

Fiscal	General	Public	Streets &	Health &	Culture &	Social	Debt	
Years	Government*	Safety	Transportation	Sanitation	Recreation	Service	 Service	Total
2010 \$	22,523,786 \$	41,180,127 \$	8,495,674 \$	5,666,817 \$	6,194,436 \$	858,122	\$ 5,934,993 \$	90,853,955
2011 \$	18,715,559 \$	41,258,476 \$	9,283,553 \$	5,700,048 \$	6,226,957 \$	765,398	\$ 1,201,129 \$	83,151,120
2012 \$	20,225,123 \$	43,270,217 \$	9,344,871 \$	5,910,632 \$	6,495,293 \$	734,641	\$ 1,200,704 \$	87,181,481
2013 \$	21,422,392 \$	45,244,968 \$	9,885,764 \$	5,743,792 \$	6,606,428 \$	1,153,456	\$ 1,194,314 \$	91,251,114
2014 \$	21,799,676 \$	43,177,644 \$	9,695,257 \$	5,935,792 \$	6,371,573 \$	771,640	\$ 1,038,921 \$	88,790,503
2015 \$	19,367,044 \$	41,064,211 \$	8,604,396 \$	5,242,341 \$	6,230,982 \$	752,103	\$ 1,041,025 \$	82,302,102
2016 \$	20,961,854 \$	44,496,338 \$	8,659,689 \$	5,541,497 \$	6,374,973 \$	812,046	\$ 7,058,789 \$	93,905,186
2017 \$	22,232,031 \$	49,212,795 \$	8,043,992 \$	5,389,924 \$	8,560,967 \$	781,169	\$ 11,910,375 \$	106,131,253
2018 \$	26,258,538 \$	50,256,844 \$	9,046,170 \$	5,663,160 \$	6,988,108 \$	931,297	\$ 8,352,018 \$	107,496,135
2019 \$	18,915,315 \$	49,974,149 \$	8,221,521 \$	5,254,785 \$	15,684,013 \$	777,680	\$ 8,240,189 \$	107,067,652

Includes General Fund, Special Revenue Funds, Permanent Fund, and Debt Service Fund

Excludes Capital Projects

Expenditures by Function - Governmental Fund Types for the Current Year



^{*}Includes expenditures for economic development

CITY OF CHARLESTON, WEST VIRGINIA Table 6

Revenues By Source - Governmental Fund Types -For the Last Ten Fiscal Years

Fiscal		Licenses and		Charges for		Ir	vestment		
Years	Taxes	Permits	Intergovernmental	Services	Fines]	Earnings	Miscellaneous	Total
2010 \$	55,577,494 \$	1,601,720 \$	11,857,013	\$ 16,638,335	\$ 731,521 \$		311,374	\$ 3,849,333	\$ 90,566,790
2011 \$	57,209,561 \$	1,624,147 \$	9,231,083	\$ 17,168,218	\$ 865,220 \$		300,741	\$ 2,205,837	\$ 88,604,807
2012 \$	59,653,667 \$	1,727,040 \$	8,360,571	\$ 17,169,861	\$ 889,523 \$		265,855	\$ 2,527,104	\$ 90,593,621
2013 \$	60,951,422 \$	1,980,033 \$	9,043,036	\$ 17,349,859	\$ 682,139 \$		218,932	\$ 2,218,519	\$ 92,443,940
2014 \$	70,823,001 \$	2,314,548 \$	8,438,015	\$ 17,076,699	\$ 607,189 \$		325,760	\$ 2,340,102	\$ 101,925,314
2015 \$	71,595,722 \$	1,951,906 \$	6,553,675	\$ 17,586,425	\$ 597,295 \$		175,700	\$ 1,856,011	\$ 100,316,734
2016 \$	78,170,310 \$	1,785,106 \$	6,777,791	\$ 18,172,250	\$ 822,135 \$		343,036	\$ 3,858,393	\$ 109,929,021
2017 \$	82,643,807 \$	2,101,210 \$	8,880,884	\$ 18,730,115	\$ 415,455 \$		554,496	\$ 2,853,474	\$ 116,179,441
2018 \$	81,331,851 \$	1,573,618 \$	8,579,350	\$ 19,325,296	\$ 388,268 \$		862,355	\$ 2,866,596	\$ 114,927,334
2019 \$	80,910,757 \$	1,533,394 \$	6,284,999	\$ 20,656,276	\$ 471,385 \$		1,868,277	\$ 3,162,758	\$ 114,887,846

Includes General Fund, Special Revenue Funds, Permanent Fund, and Debt Service Fund Excludes Capital Projects

Revenues by Source - Governmental Fund Type for the Current Year

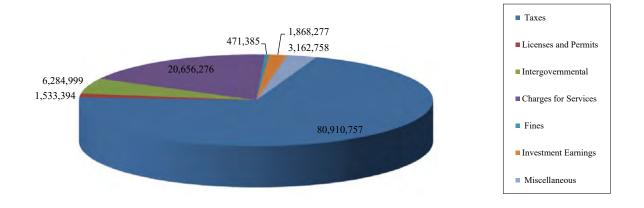


Table 7

Detailed Revenues From Taxes - Governmental Fund Types -

For the Last Ten Fiscal Years

Fiscal	Property	Business &	City Sales &	Utility	Consumer Sales	Hotel Occupancy	Amusement	Miscellaneous	
Years	Tax	Occupation Tax	Use Tax	Tax	Tax Liquor	Tax	Tax	Taxes	Total
2010 \$	11,169,099 \$	37,874,423	\$ - \$	2,693,921 \$	826,209 \$	2,767,690	\$ 193,976 \$	52,176 \$	55,577,494
2011 \$	11,536,634 \$	38,852,038	\$ - \$	3,055,717 \$	821,111 \$	2,745,140	\$ 150,312 \$	48,609 \$	57,209,561
2012 \$	12,063,990 \$	40,750,458	\$ - \$	2,701,790 \$	782,221 \$	3,117,547	\$ 179,470 \$	58,191 \$	59,653,667
2013 \$	12,439,039 \$	41,355,598	\$ - \$	2,907,752 \$	977,270 \$	3,039,553	\$ 176,634 \$	55,576 \$	60,951,422
2014 \$	13,128,890 \$	46,402,641	\$ 4,507,057 \$	2,848,995 \$	855,825 \$	2,787,461	\$ 191,837 \$	100,295 \$	70,823,001
2015 \$	13,348,700 \$	43,575,524	\$ 7,400,475 \$	2,937,831 \$	921,639 \$	2,937,375	\$ 185,084 \$	289,094 \$	71,595,722
2016 \$	13,676,413 \$	43,535,853	\$ 14,240,163 \$	2,508,107 \$	922,499 \$	2,917,816	\$ 172,886 \$	196,573 \$	78,170,310
2017 \$	14,363,448 \$	45,996,988	\$ 15,034,244 \$	2,708,004 \$	942,479 \$	3,166,489	\$ 228,370 \$	203,785 \$	82,643,807
2018 \$	14,836,590 \$	44,553,692	\$ 14,702,552 \$	2,783,809 \$	902,586 \$	3,242,726	\$ 166,343 \$	143,553 \$	81,331,851
2019 \$	15,321,906 \$	43,082,465	\$ 15,547,188 \$	2,573,491 \$	1,085,930 \$	2,932,414	\$ 94,134 \$	273,229 \$	80,910,757

CITY OF CHARLESTON, WEST VIRGINIA

Table 8

Property Tax Levies and Collections - General Fund -

For the Last Ten Fiscal Years

Fiscal Years	Total Tax Levy	Current Tax Collections	Percent Current Taxes Collected	Delinquent Tax Collections	Total Tax Collections	Ratio of Total Tax Collections to Total Tax Levy	Outstanding Delinquent Taxes	Ratio of Delin- quent Taxes to Total Tax Levy
2010 \$	10,028,680 \$	9,271,727	92.45%	\$ 376,955 \$	9,648,682	96.21%	\$ 466,928	4.66%
2011 \$	11,893,824 \$	10,941,052	91.99%	\$ 595,582 \$	11,536,634	97.00%	\$ 521,966	4.39%
2012 \$	12,294,171 \$	11,543,435	93.89%	\$ 520,555 \$	12,063,990	98.13%	\$ 422,483	3.44%
2013 \$	12,855,184 \$	11,902,083	92.59%	\$ 536,956 \$	12,439,039	96.76%	\$ 571,126	4.44%
2014 \$	13,520,304 \$	12,546,273	92.80%	\$ 582,617 \$	13,128,890	97.10%	\$ 454,131	3.36%
2015 \$	13,925,782 \$	11,675,684	83.84%	\$ 552,063 \$	12,227,747	87.81%	\$ 425,683	3.06%
2016 \$	14,328,627 \$	12,020,502	83.89%	\$ 476,761 \$	12,497,263	87.22%	\$ 522,366	3.65%
2017 \$	14,757,622 \$	12,598,820	85.37%	\$ 499,600 \$	13,098,420	88.76%	\$ 703,613	4.77%
2018 \$	15,398,625 \$	12,644,881	82.12%	\$ 698,932 \$	13,343,813	86.66%	\$ 766,332	4.98%
2019 \$	15,908,041 \$	13,050,308	82.04%	\$ 627,586 \$	13,677,894	85.98%	\$ 817,839	5.14%

Table 9

Principal Revenue Source

Business and Occupation Tax Revenue Filers By Class -

For the Last Ten Fiscal Years

				Fiscal Year 2019		
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of
	Class	Gross Revenue	Filers	Total	Liability	Total
1	Production of Natural Resources	1.00%	8	0.16%	\$ 20,482	0.05%
2	Manufacturing	0.30%	-	0.00%	-	0.00%
3	Retailers	0.50%	995	20.21%	7,581,198	18.71%
4	Wholesalers	0.15%	401	8.14%	1,341,262	3.31%
5	Electric Power Companies (Domestic Purposes					
	and Commercial Lighting)	4.00%	1	0.02%	2,039,768	5.03%
6	Electric Power Companies (All Other Sales					
	and Demand Charges)	3.00%	1	0.02%	1,102,312	2.72%
7	Natural Gas Companies	2.00%	1	0.02%	551,820	1.36%
8	Water Companies	4.00%	1	0.02%	823,054	2.03%
9	All Other Public Utilities	2.00%	5	0.10%	63,686	0.16%
10	Contracting	2.00%	541	10.99%	4,449,784	10.98%
11	Amusement	0.50%	27	0.55%	389,128	0.96%
12	Service & All Other Businesses	1.00%	1,845	37.47%	17,299,092	42.69%
13	Rents and Royalties	1.00%	1,047	21.26%	2,453,771	6.05%
14	Banking and Other Financial Institutions	1.00%	51	1.04%	2,411,549	5.95%
	Totals	:	4,924	100.00%	\$ 40,526,906	100.00%

			Fiscal Year 2018						
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of			
	Class	Gross Revenue	Filers	Total	Liability	Total			
1	Production of Natural Resources	1.00%	11	0.22%	\$ 104,605	0.26%			
2	Manufacturing	0.30%	1	0.02%	7	0.00%			
3	Retailers	0.50%	1,006	20.37%	7,319,186	17.91%			
4	Wholesalers	0.15%	394	7.98%	1,481,550	3.63%			
5	Electric Power Companies (Domestic Purposes								
	and Commercial Lighting)	4.00%	2	0.04%	2,157,043	5.28%			
6	Electric Power Companies (All Other Sales								
	and Demand Charges)	3.00%	1	0.02%	1,148,575	2.81%			
7	Natural Gas Companies	2.00%	1	0.02%	597,812	1.46%			
8	Water Companies	4.00%	1	0.02%	808,231	1.98%			
9	All Other Public Utilities	2.00%	9	0.18%	70,165	0.17%			
10	Contracting	2.00%	538	10.89%	4,938,262	12.08%			
11	Amusement	0.50%	27	0.55%	496,325	1.21%			
12	Service & All Other Businesses	1.00%	1,833	37.11%	17,105,745	41.86%			
13	Rents and Royalties	1.00%	1,059	21.44%	2,550,043	6.24%			
14	Banking and Other Financial Institutions	1.00%	56	1.13%	2,087,730	5.11%			
	Totals		4,939	100.00%	\$ 40,865,279	100.00%			

Table 9 (Continued)

Principal Revenue Source

Business and Occupation Tax Revenue Filers By Class

Fiscal	Year	201	7

		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of
	Class	Gross Revenue	Filers	Total	Liability	Total
1	Production of Natural Resources	1.00%	10	0.21% \$	36,538	0.09%
2	Manufacturing	0.00%	-	0.00%	-	0.00%
3	Retailers	0.50%	1,011	20.84%	7,629,686	18.60%
4	Wholesalers	0.15%	373	7.69%	1,392,464	3.39%
5	Electric Power Companies (Domestic Purposes					
	and Commercial Lighting)	4.00%	1	0.02%	2,126,576	5.18%
6	Electric Power Companies (All Other Sales					
	and Demand Charges)	0.03%	1	0.02%	1,172,142	2.86%
7	Natural Gas Companies	0.03%	1	0.02%	245,574	0.60%
8	Water Companies	4.00%	1	0.02%	823,066	2.01%
9	All Other Public Utilities	2.00%	7	0.14%	43,204	0.11%
10	Contracting	2.00%	595	12.26%	5,602,188	13.66%
11	Amusement	0.50%	22	0.45%	453,630	1.11%
12	Service & All Other Businesses	1.00%	1,829	37.70%	17,102,583	41.70%
13	Rents and Royalties	1.00%	950	19.58%	2,545,297	6.21%
14	Banking and Other Financial Institutions	1.00%	51	1.05%	1,842,681	4.49%
	Totals		4,852	100.00% \$	41,015,629	100.00%

Fiscal Year 2016

		Rate per \$1.00	Number of	Percentage of		Tax	Percentage of
	Class	Gross Revenue	Filers	Total	I	Liability	Total
1	Production of Natural Resources	1.00%	8	0.17%	\$	27,096	0.07%
2	Manufacturing	0.00%	-	0.00%		-	0.00%
3	Retailers	0.50%	978	20.29%		7,572,212	18.23%
4	Wholesalers	0.15%	386	8.01%		1,337,740	3.22%
5	Electric Power Companies (Domestic Purposes						
	and Commercial Lighting)	4.00%	1	0.02%		1,977,322	4.76%
6	Electric Power Companies (All Other Sales						
	and Demand Charges)	3.00%	1	0.02%		1,140,973	2.75%
7	Natural Gas Companies	3.00%	1	0.02%		525,030	1.26%
8	Water Companies	4.00%	1	0.02%		773,708	1.86%
9	All Other Public Utilities	2.00%	8	0.17%		104,496	0.25%
10	Contracting	2.00%	549	11.39%		5,729,306	13.79%
11	Amusement	0.50%	22	0.46%		344,021	0.83%
12	Service & All Other Businesses	0.10%	1,848	38.35%		17,424,576	41.96%
13	Rents and Royalties	0.10%	962	19.96%		2,645,642	6.37%
14	Banking and Other Financial Institutions	0.10%	54	1.12%		1,930,419	4.65%
	Totals	=	4,819	100.00%	\$	41,532,541	100.00%

Table 9 (Continued) Principal Revenue Source Business and Occupation Tax Revenue Filers By Class

		Fiscal Year 2015						
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of		
	Class	Gross Revenue	Filers	Total	Liability	Total		
1	Production of Natural Resources	1.00%	8	0.14% \$	18,776	0.05%		
2	Manufacturing	0.30%	1	0.02%	32	0.00%		
3	Retailers	0.50%	1,059	18.54%	8,018,668	19.44%		
4	Wholesalers	0.15%	430	7.53%	1,424,071	3.45%		
5	Electric Power Companies (Domestic Purposes							
	and Commercial Lighting)	4.00%	2	0.04%	1,433,267	3.48%		
6	Electric Power Companies (All Other Sales							
	and Demand Charges)	3.00%	1	0.02%	1,518,637	3.68%		
7	Natural Gas Companies	3.00%	2	0.04%	749,896	1.82%		
8	Water Companies	4.00%	2	0.04%	723,330	1.75%		
9	All Other Public Utilities	2.00%	6	0.11%	15,933	0.04%		
10	Contracting	2.00%	544	9.52%	4,881,720	11.84%		
11	Amusement	0.50%	32	0.56%	403,113	0.98%		
12	Service & All Other Businesses	1.00%	2,031	35.53%	17,487,274	42.39%		
13	Rents and Royalties	1.00%	1,532	26.82%	2,589,707	6.28%		
14	Banking and Other Financial Institutions	1.00%	63	1.10%	1,979,139	4.80%		
	Totals		5,713	100.00% \$	41,243,563	100.00%		

				Fiscal Year 2014		
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of
	Class	Gross Revenue	Filers	Total	Liability	Total
1	Production of Natural Resources	1.00%	9	0.19%	\$ 23,727	0.06%
2	Manufacturing	3.00%	35	0.73%	184,147	0.44%
3	Retailers	0.50%	969	20.19%	7,682,364	18.49%
4	Wholesalers	0.15%	388	8.09%	1,504,936	3.62%
5	Electric Power Companies (Domestic Purposes					
	and Commercial Lighting)	4.00%	1	0.02%	1,899,680	4.57%
6	Electric Power Companies (All Other Sales					
	and Demand Charges)	3.00%	1	0.02%	1,115,156	2.68%
7	Natural Gas Companies	3.00%	1	0.02%	640,263	1.54%
8	Water Companies	4.00%	1	0.02%	666,563	1.60%
9	All Other Public Utilities	2.00%	6	0.13%	5,324	0.01%
10	Contracting	2.00%	547	11.40%	6,145,407	14.79%
11	Amusement	0.50%	24	0.50%	473,516	1.14%
12	Service & All Other Businesses	1.00%	1,800	37.50%	16,845,733	40.57%
13	Rents and Royalties	1.00%	955	19.90%	2,372,929	5.71%
14	Banking and Other Financial Institutions	1.00%	62	1.29%	1,984,452	4.78%
	Totals	_	4,799	100.00%	\$ 41,544,197	100.00%

Table 9 (Continued)

Principal Revenue Source

Business and Occupation Tax Revenue Filers By Class

		Fiscal Year 2013					
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of	
	Class	Gross Revenue	Filers	Total	Liability	Total	
1	Production of Natural Resources	1.00%	7	0.12% \$	7,543	0.02%	
2	Manufacturing	3.00%	43	0.74%	306,438	0.78%	
3	Retailers	0.50%	1,075	18.41%	7,695,611	19.64%	
4	Wholesalers	0.15%	437	7.48%	1,395,630	3.56%	
5	Electric Power Companies (Domestic Purposes						
	and Commercial Lighting)	4.00%	1	0.02%	1,933,103	4.93%	
6	Electric Power Companies (All Other Sales						
	and Demand Charges)	3.00%	1	0.02%	1,140,254	2.91%	
7	Natural Gas Companies	3.00%	3	0.05%	483,340	1.23%	
8	Water Companies	4.00%	1	0.02%	749,718	1.91%	
9	All Other Public Utilities	2.00%	6	0.10%	21,430	0.05%	
10	Contracting	2.00%	545	9.33%	4,641,987	11.85%	
11	Amusement	0.50%	34	0.58%	387,842	0.99%	
12	Service & All Other Businesses	1.00%	1,980	33.91%	15,861,239	40.50%	
13	Rents and Royalties	1.00%	1,637	28.04%	2,476,009	6.32%	
14	Banking and Other Financial Institutions	1.00%	69	1.18%	2,079,652	5.31%	
	Totals		5,839	100.00% \$	39,179,796	100.00%	

				Fiscal Year 2012		
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of
	Class	Gross Revenue	Filers	Total	Liability	Total
1	Production of Natural Resources	1.00%	11	0.19%	\$ 96,366	0.25%
2	Manufacturing	3.00%	45	0.77%	323,130	0.84%
3	Retailers	0.50%	1,081	18.47%	7,567,150	19.59%
4	Wholesalers	0.15%	460	7.86%	1,418,628	3.67%
5	Electric Power Companies (Domestic Purposes					
	and Commercial Lighting)	4.00%	1	0.02%	1,932,223	5.00%
6	Electric Power Companies (All Other Sales					
	and Demand Charges)	3.00%	1	0.02%	1,140,342	2.95%
7	Natural Gas Companies	3.00%	2	0.03%	568,317	1.47%
8	Water Companies	4.00%	1	0.02%	757,268	1.96%
9	All Other Public Utilities	2.00%	6	0.10%	56,098	0.15%
10	Contracting	2.00%	516	8.81%	4,216,039	10.92%
11	Amusement	0.50%	37	0.63%	306,350	0.79%
12	Service & All Other Businesses	1.00%	1,991	34.01%	15,790,193	40.89%
13	Rents and Royalties	1.00%	1,631	27.86%	2,446,095	6.33%
14	Banking and Other Financial Institutions	1.00%	71	1.21%	2,004,234	5.19%
	Totals		5,854	100.00%	\$ 38,622,433	100.00%

CITY OF CHARLESTON, WEST VIRGINIA Table 9 (Continued) Principal Revenue Source Business and Occupation Tax Revenue Filers By Class

				Fiscal Year 2011		
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of
	Class	Gross Revenue	Filers	Total	Liability	Total
1	Production of Natural Resources	1.00%	8	0.14% \$	19,584	0.05%
2	Manufacturing	3.00%	47	0.81%	355,563	0.96%
3	Retailers	0.50%	1,059	18.34%	7,278,769	19.58%
4	Wholesalers	0.15%	469	8.12%	1,185,723	3.19%
5	Electric Power Companies (Domestic Purposes					
	and Commercial Lighting)	4.00%	1	0.02%	1,829,175	4.92%
6	Electric Power Companies (All Other Sales					
	and Demand Charges)	3.00%	1	0.02%	1,069,228	2.88%
7	Natural Gas Companies	3.00%	2	0.03%	693,354	1.87%
8	Water Companies	4.00%	1	0.02%	715,867	1.93%
9	All Other Public Utilities	2.00%	1	0.02%	44,248	0.12%
10	Contracting	2.00%	515	8.92%	3,529,749	9.49%
11	Amusement	0.50%	33	0.57%	289,647	0.78%
12	Service & All Other Businesses	1.00%	1,978	34.25%	15,766,732	42.40%
13	Rents and Royalties	1.00%	1,597	27.65%	2,528,263	6.80%
14	Banking and Other Financial Institutions	1.00%	63	1.09%	1,870,713	5.03%
	Totals		5,775	100.00% \$	37,176,615	100.00%

		Fiscal Year 2010									
		Rate per \$1.00	Number of	Percentage of	Tax	Percentage of					
	Class	Gross Revenue	Filers	Total	Liability	Total					
1	Production of Natural Resources	1.00%	5	0.11%	\$ 18,420	0.05%					
2	Manufacturing	3.00%	32	0.72%	317,725	0.90%					
3	Retailers	0.50%	913	20.47%	7,105,802	20.14%					
4	Wholesalers	0.15%	366	8.20%	1,003,969	2.85%					
5	Electric Power Companies (Domestic Purposes										
	and Commercial Lighting)	4.00%	2	0.04%	1,584,404	4.49%					
6	Electric Power Companies (All Other Sales										
	and Demand Charges)	3.00%	1	0.02%	932,584	2.64%					
7	Natural Gas Companies	3.00%	2	0.04%	835,828	2.37%					
8	Water Companies	4.00%	2	0.04%	738,629	2.09%					
9	All Other Public Utilities	2.00%	3	0.07%	30,143	0.09%					
10	Contracting	2.00%	564	12.64%	3,230,548	9.16%					
11	Amusement	0.50%	21	0.47%	307,393	0.87%					
12	Service & All Other Businesses	1.00%	1,681	37.68%	15,249,924	43.23%					
13	Rents and Royalties	1.00%	826	18.52%	2,170,226	6.15%					
14	Banking and Other Financial Institutions	1.00%	43	0.96%	1,753,561	4.97%					
	Totals	•	4,461	100.00%	\$ 35,279,156	100.00%					

Table 10

Ratio of Outstanding General Obligation Bonds to Assessed Value, Estimated Actual Taxable Value and Net Debt Per Capita -For the Last Ten Fiscal Years

							Ratio of Net	
		Estimated Actual				Ratio of Bonded	Bonded Debt	Net Bonded
Fiscal	Assessed	Taxable Value	Gross Bonded	Debt	Net Bonded	Debt to Assessed	to Estimated	Debt Per
Years	Value	of Property	Debt	Service Fund	Debt	Value	Actual Value	Capita
2010 \$	2,866,580,495 \$	1,719,948,297 \$	- \$	3,903,692 \$	(3,903,692)	-0.14%	-0.23%	(48)
2011 \$	2,883,615,894 \$	1,730,169,536 \$	- \$	- \$	-	0.00%	0.00%	(78)
2012 \$	2,931,967,620 \$	1,759,180,572 \$	- \$	- \$	-	0.00%	0.00%	-
2013 \$	3,087,614,182 \$	1,852,568,509 \$	- \$	- \$	-	0.00%	0.00%	-
2014 \$	3,191,495,380 \$	1,914,897,228 \$	- \$	- \$	-	0.00%	0.00%	-
2015 \$	3,208,195,965 \$	1,924,917,579 \$	- \$	- \$	-	0.00%	0.00%	-
2016 \$	3,246,792,017 \$	1,948,075,210 \$	- \$	- \$	-	0.00%	0.00%	-
2017 \$	3,231,869,829 \$	1,939,121,897 \$	- \$	- \$	-	0.00%	0.00%	-
2018 \$	3,243,460,913 \$	1,946,076,548 \$	- \$	- \$	-	0.00%	0.00%	-
2019 \$	3,234,270,404 \$	1,940,562,242 \$	- \$	- \$	-	0.00%	0.00%	-

Details regarding the City's outstanding debt can be found in the notes to the financial statements. Assessed value does not include exempt property. The Kanawha County Assessor estimates actual taxable value of property at sixty percent. Population data can be found in the Table of Demographic Statistics. The City currently has no general obligation bond debt outstanding.

Ratio of Outstanding Debt by Type -For the Last Ten Fiscal Years

Governmental Activities Business-type Activities

	General					Total	Percentage	
Fiscal	Obligation	Revenue	Capital	Revenue	Capital	Primary	of Personal	Per
Years	Bonds	Bonds	Leases	Bonds	Leases	Government	Income	Capita
2010	-	\$ 3,664,899	\$ 11,156,673	\$ 12,668,472 \$	-	\$ 27,490,044	16.20%	548
2011	-	\$ 3,339,478	\$ 11,068,526	\$ 11,457,329 \$	-	\$ 25,865,333	14.23%	548
2012	-	\$ 3,008,554	\$ 10,786,372	\$ 10,141,186 \$	-	\$ 23,936,112	13.33%	503
2013	-	\$ 2,715,290	\$ 10,147,127	\$ 9,330,223 \$	-	\$ 22,192,640	12.21%	432
2014	-	\$ 2,512,131	\$ 9,055,434	\$ 7,779,085 \$	-	\$ 19,346,650	10.97%	376
2015	-	\$ 2,298,973	\$ 9,069,295	\$ 6,172,947 \$	-	\$ 17,541,215	8.89%	341
2016	-	\$ 96,644,815	\$ 9,464,294	\$ 4,671,075 \$	-	\$ 110,780,184	1.95%	2,155
2017	-	\$ 92,742,657	\$ 10,316,103	\$ 4,217,004 \$	-	\$ 107,275,764	2.02%	2,087
2018	-	\$ 88,681,498	\$ 10,078,938	\$ 3,737,932 \$	-	\$ 102,498,368	2.11%	1,994
2019	-	\$ 84,477,341	\$ 9,894,687	\$ 3,238,861 \$	-	\$ 97,610,889	2.29%	1,899

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements. The City has no overlapping debt.

CITY OF CHARLESTON, WEST VIRGINIA Table 12 Revenue Bond Coverage - Civic Center Revenue Bonds For the Last Ten Fiscal Years

			Net Revenue	Debt	Service Requirements			General Fund
Fiscal	Gross	Operating	Available for					& Coal Severance
Years	Revenues	Expenses	Debt Service	Principal	Interest	Total	Coverage	Transfers
2010 \$	2,839,910 \$	4,314,792 \$	(1,474,882) \$	300,000 \$	397,689 \$	697,689	-211.40% \$	1,432,678
2011 \$	2,547,456 \$	4,211,851 \$	(1,664,395) \$	315,000 \$	305,206 \$	620,206	-268.36% \$	1,314,817
2012 \$	3,101,777 \$	4,335,808 \$	(1,234,031) \$	385,000 \$	289,458 \$	674,458	-182.97% \$	1,301,836
2013 \$	2,936,164 \$	4,616,987 \$	(1,680,823) \$	390,000 \$	276,207 \$	666,207	-252.30% \$	1,373,459
2014 \$	3,254,330 \$	4,593,226 \$	(1,338,896) \$	410,000 \$	259,250 \$	669,250	-200.06% \$	1,203,704
2015 \$	3,232,637 \$	4,622,336 \$	(1,389,699) \$	425,000 \$	245,227 \$	670,227	-207.35% \$	1,294,339
2016 \$	2,964,411 \$	5,054,297 \$	(2,089,886) \$	445,000 \$	228,620 \$	673,620	-310.25% \$	1,399,714
2017 \$	2,962,180 \$	4,633,583 \$	(1,671,403) \$	465,000 \$	207,956 \$	672,956	-248.37% \$	1,406,497
2018 \$	2,283,811 \$	4,263,827 \$	(1,980,016) \$	490,000 \$	212,699 \$	702,699	-281.77% \$	1,660,362
2019 \$	3,108,184 \$	6,426,522 \$	(3,318,338) \$	510,000 \$	190,550 \$	700,550	-473.68% \$	1,455,430

The General Fund and Coal Severance Fund transfer specific revenue pledged for the Civic Center Debt Service. The General Fund also transfers funds for operational subsidy.

Table 13

Revenue Bond Coverage - Parking System Revenue Bonds - For the Last Ten Fiscal Years

			Net Revenue	Debt Servi	ce Req	uirements		
Fiscal	Gross	Operating	Available for					
Years	Revenues	Expenses	Debt Service	Principal		Interest	Total	Coverage
2010	\$ 3,656,645	\$ 2,471,699 \$	1,184,946	\$ 995,000	\$	319,555	\$ 1,314,555	90.14%
2011	\$ 4,142,631	\$ 2,493,365 \$	1,649,266	\$ 1,025,000	\$	282,501	\$ 1,307,501	126.14%
2012	\$ 3,970,745	\$ 2,529,183 \$	1,441,562	\$ 1,060,000	\$	237,690	\$ 1,297,690	111.09%
2013	\$ 3,657,500	\$ 2,590,134 \$	1,067,366	\$ 925,000	\$	195,316	\$ 1,120,316	95.27%
2014	\$ 3,537,324	\$ 2,694,571 \$	842,753	\$ 1,175,000	\$	152,810	\$ 1,327,810	63.47%
2015	\$ 3,610,203	\$ 2,739,890 \$	870,313	\$ 1,215,000	\$	104,214	\$ 1,319,214	65.97%
2016	\$ 3,398,865	\$ 3,259,416 \$	139,449	\$ 1,085,000	\$	48,825	\$ 1,133,825	12.30%
2017	\$ 3,426,474	\$ 2,948,302 \$	478,172	\$ -	\$	-	\$ -	0.00%
2018	\$ 2,771,487	\$ 2,666,379 \$	105,108	\$ -	\$	-	\$ -	0.00%
2019	\$ 2,936,339	\$ 2,918,913 \$	17,426	\$ -	\$	-	\$ -	0.00%

CITY OF CHARLESTON, WEST VIRGINIA

Table 14 Demographic Statistics Last Ten Fiscal Years

Fiscal Years	Population	Personal Income	Per Capita Income	Unemployment Rate
2010	50,132 \$	1,921,031 \$	38,177	7.6
2011	51,400 \$	1,940,241 \$	38,673	7.4
2012	51,400 \$	1,959,643 \$	40,027	6.9
2013	51,400 \$	2,022,473 \$	41,228	5.7
2014	51,400 \$	2,175,248 \$	42,329	5.4
2015	51,400 \$	2,161,370 \$	42,046	6.8
2016	51,400 \$	2,161,370 \$	42,046	6.0
2017	51,400 \$	2,161,884 \$	42,063	4.6
2018	51,400 \$	2,161,884 \$	42,063	5.1
2019	51,400 \$	2,233,844 \$	43,457	4.7

Bureau of Economic Analysis (www.bea.gov) and Bureau of Labor Statistics - based on most current census results, and the Department of Numbers Per Capita Income is based on an average annual growth rate of PCPI of 1.3% to 3.5% as information is updated as becomes available.

Table 15

Legal Debt Margin Information -Last Ten Fiscal Years

Legal Debt Margin Calculation for Fiscal Year 2019

 Assessed value
 \$ 3,234,270,404

 Debt limit (5% of assessed value)
 161,713,520

 Debt applicable to limit:

 General obligation bonds

 Less: amount set aside for repayment of general obligation debt

 Total net debt applicable to limit

 Legal debt margin
 \$ 161,713,520

							Fiscal Year			
	 2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Debt limit Total debt applicable to limit	\$ 143,329,025 \$	144,180,795 \$	146,598,381 \$	154,574,769 \$	159,574,769 \$	160,409,798 \$	162,339,601 \$	161,593,491 \$	162,173,046 \$	161,713,520
Legal debt margin	\$ 143,329,025 \$	144,180,795 \$	146,598,381 \$	154,574,769 \$	159,574,769 \$	160,409,798 \$	162,339,601 \$	161,593,491 \$	162,173,046 \$	161,713,520
Total net debt applicable to the limit as a percentage of debt limit	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Note: Under State finance law, WV State Code §13-1-3, the City's outstanding debt should not exceed 5 percent of total assessed property value. By law, the general obligation debt subject to the limitation may be offset by amounts set aside for repaying general obligation debt.

Table 16

Employment/Unemployment and Change -Last Ten Fiscal Years

	Employment		Unemploymer	nt
Fiscal	' <u>'</u>	% Change		Unit Change
Years	Total	Year Ago	Rate	Year Ago
2010	126,017	-2.6	8.1	3.1
2011	129,142	2.5	7.6	1.5
2012	130,329	0.9	6.9	-0.5
2013	130,500	0.1	5.7	-0.7
2014	131,100	0.5	5.4	-1.2
2015	94,400	-28	6.8	-0.3
2016	94,700	0.32	6	1.4
2017	93,800	-0.96	4.6	-1.4
2018	91,800	-2.13	5.1	0.5
2019	90,700	-0.01	4.7	-0.4

U.S. Bureau of Labor Statistics

CITY OF CHARLESTON, WEST VIRGINIA

Table 17

Regional

Ten Largest Employers in Capital City Region and Rank -June 30, 2019

2019

	2017	
Company Name	Total Employees	Employee Percentage
Local Government	12,429	29%
State Government	11,800	28%
Charleston Area Medical Center	6,800	16%
Kanawha County Schools	3,750	9%
Federal Government	2,600	6%
Thomas Memorial Hospital	1,300	3%
Toyota Motor Manufacturing	1,300	3%
Frontier Communications	1,250	3%
City of Charleston	871	2%
Capital Area Service Company	725	2%
Т	otal 42,825	100%
	Local Government State Government Charleston Area Medical Center Kanawha County Schools Federal Government Thomas Memorial Hospital Toyota Motor Manufacturing Frontier Communications City of Charleston Capital Area Service Company	Company Name Total Employees Local Government 12,429 State Government 11,800 Charleston Area Medical Center 6,800 Kanawha County Schools 3,750 Federal Government 2,600 Thomas Memorial Hospital 1,300 Toyota Motor Manufacturing 1,300 Frontier Communications 1,250 City of Charleston 871 Capital Area Service Company 725

Information found at charlestonarealliance.org/workforce.

CITY OF CHARLESTON, WEST VIRGINIA Table 18 Operating Indicators by Function/Program Last Ten Fiscal Years

Fiscal Years

						riscai i eais				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program										
5.4										
Police										
Physical arrest	5,704	7,435	6,945	8,106	7,781	5,287	5,482	4,797	5,064	6,002
Citations written	10,438	18,710	14,891	15,115	15,845	6,868	8,243	5,368	5,692	5,886
Offenses charged	6,626	7,454	8,458	10,232	10,010	8,474	7,059	8,435	6,626	5,178
Fire										
Emergency medical responses	12,538	13,106	13,379	13,325	12,843	13,311	13,887	14,453	13,667	14,117
Fire responses	16,417	16,272	16,867	11,327	10,392		16,518	9,277	9,360	8,981
Inspections	897	854	1,415	1,526		,	1,765	1,223	1,235	1,124
inspections	897	654	1,413	1,320	049	1,140	1,703	1,223	1,233	1,124
Refuse collection										
Refuse collected (tons annually)	13,228	26,659	12,772	26,541	26,894	26,315	24,282	25,648	24,526	24,709
Recyclables collected (tons annually)	991	3,410	502	985	956	918	839	840	778	2,468
Yard waste collected (tons annually)	454	1,031	402	1,580	1,725	1,456	1,398	1,314	992	1,265
Sludge (tons annually)	1,250	5,938	Unavailable	Unavailable	Unavailable	Unavailable	4651	4,307	4,226	4,793
Other public works										
Streets resurfaced (Miles)	5.14	6.96	8.47	7.11	6.8	3 15.0	11.6	9.9	10.53	16.9
,										
Potholes repaired	82	77	83	71	200	218	179	210	306	352
Parking systems										
Parking violations	43,316	44,159	49,313	45,975	42,607	38,362	37,155	36,458	29,709	25,077
Civic center										
Number of events (annual average)	2,000	2,000	2,000	2,000	2,000	1,150	2,397	1,717	605	606
Number of events (annual average)	2,000	2,000	2,000	2,000	2,000	1,130	2,397	1,/1/	003	000
Municipal auditorium										
events (number of days annual average	115-120	115-120	115-120	115-120	115-120	0 80	56	77	41	50

Sources: Various City of Charleston departments

CITY OF CHARLESTON, WEST VIRGINIA Table 19 Capital Asset Statistics by Function / Program Last Ten Fiscal Years

Fiscal Years

	riscai years									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program										
Police										
Stations	1	1	1	1	1	1	1	1	1	1
Zone offices	5	4	4	4	4	4	4	4	4	4
Patrol units	92	88	88	88	88	88	88	88	88	88
Fire stations	9	9	8	8	8	8	8	8	8	8
Refuse collection										
Collection trucks	30	30	30	30	30	30	30	30	32	32
Other public works										
Street (miles)	300	325	325	325	325	325	325	325	325	325
Traffic signals	152	148	148	148	148	148	148	148	148	148
Parks and recreation										
Community centers	3	3	3	3	3	3	3	3	3	3
Neighborhood centers	3	3	3	3	3	3	1	1	1	1
Parks	6	6	6	6	6	6	6	6	6	6
Parks acreage	115	115	115	115	115	115	115	115	115	115
Swimming pools	5	5	5	5	5	5	4	4	4	4
Tennis courts	16	16	16	16	16	16	16	16	16	16
Parking system										
Number of parking garages	6	6	6	6	6	6	6	6	4	4
Number of parking meters	1,150	1,150	1,059	1,035	1,035	1,035	1,155	1,155	1,155	1,535
Civic center										
Types of facilities	6	6	6	6	6	6	6	6	8	8

Sources: Various City of Charleston Departments

Table 20

Full-Time Equivalent City Government Employees By Function / Program Last Ten Fiscal Years

Fiscal Years Function/Program General government Management Accounting & Finance Planning Building Engineering Other Police Officers Civilians Fire Officers Civilians Other public safety Refuse collection Public works Parks and recreation Social services Civic center Parking system Total

Sources: City of Charleston Payroll

