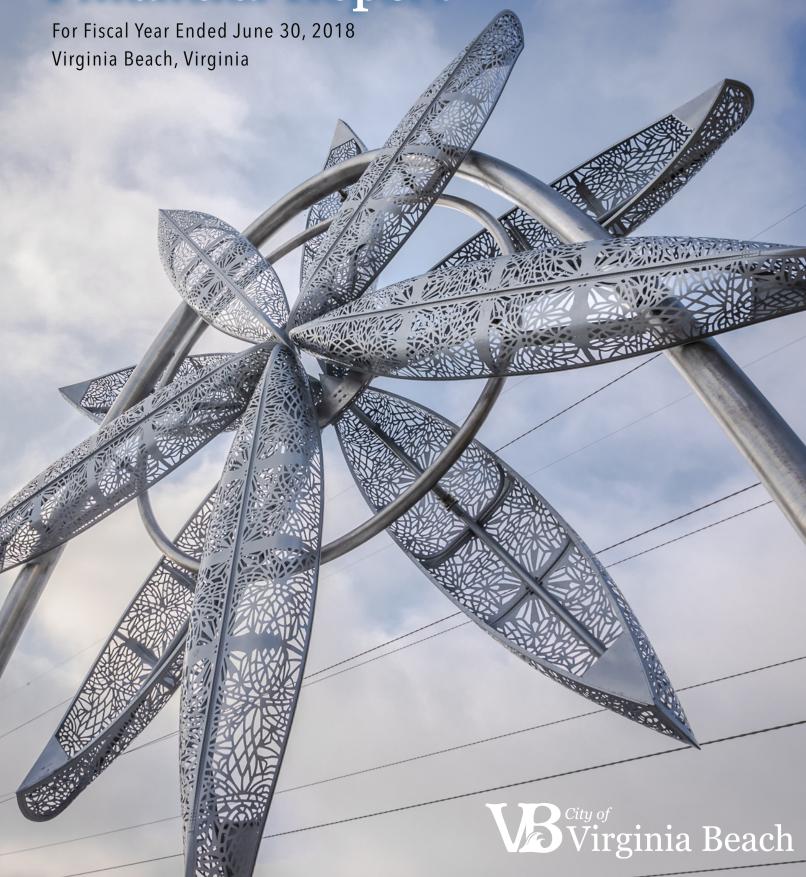
Comprehensive Annual Financial Report



Cover: *The Canoes* is a 36-foot sculpture poised on the pedestrian overlook of the new Lesner Bridge on the Lynnhven Inlet welcoming visitors into the beauty of history of the Chesapeake Bay Area. Artist Donald Lipski chose the canoe as the medium of this sculpture to create an immediate tie to the water surrounding it. Each of the 10 canoes has an intricate, lacy filigree design cut out of its aluminum, reminiscent of the decorative arts of the early settlers.

COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE CITY OF VIRGINIA BEACH, VIRGINIA

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

PREPARED BY
DEPARTMENT OF FINANCE
PATRICIA A. PHILLIPS
DIRECTOR

ACKNOWLEDGEMENTS

The preparation of this report has been accomplished by the efficient and dedicated services of the staff of the Department of Finance. The contributions of all are invaluable and sincerely appreciated and clearly reflect the high standards which have been set by the City of Virginia Beach.

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(in alphabetical order)

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Loretta Brown, Bonnie Castellow, Princess Wilkins

COVER

Photographer: Craig McClure Layout: Anna Kristina Alfaro, Jeanette Romera

It is also appropriate to thank the City Manager, Mayor and Members of City Council for making possible the excellent financial position of the City through their interest and support in planning and conducting the financial affairs of the City.

Sincerely,

Patricia A. Phillips, Director Department of Finance

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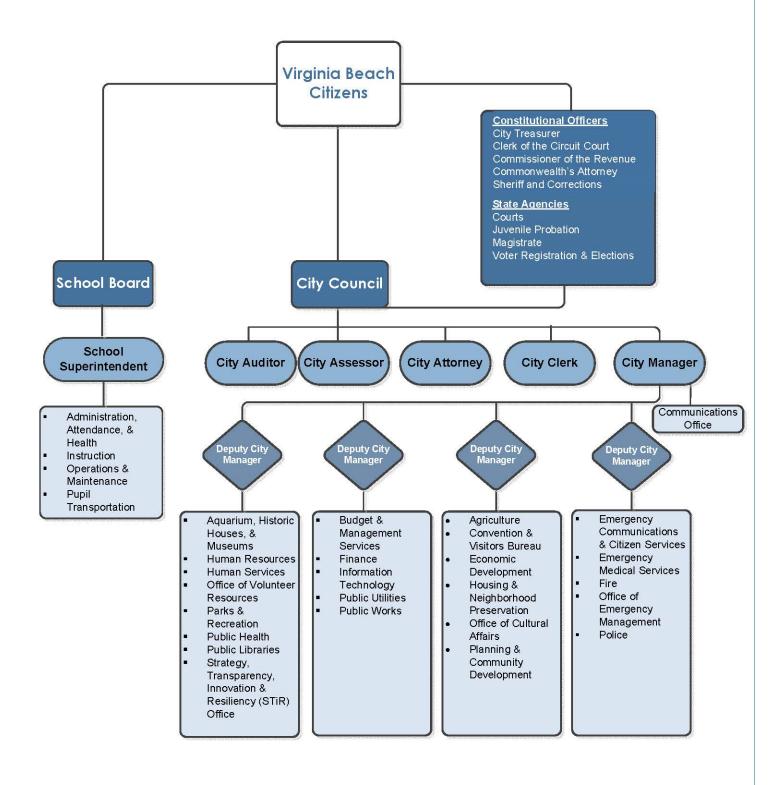
CITY OF VIRGINIA BEACH, VIRGINIA

PRINCIPAL OFFICIALS

AS OF JUNE 30, 2018

CITY COUNCIL	SCHOOL BOARD
Louis R. Jones MayorBayside District	Beverly M. Anderson, ChairAt-Large
James L. Wood, Vice Mayor Lynnhaven District	Joel A. McDonald Vice Chair District 3 – Rose Hall
Jessica P. AbbottKempsville District	Trenace B. RiggsDistrict 1 – Centerville
Robert M. DyerCenterville District	Daniel D. EdwardsDistrict 2 – Kempsville
Shannon D. S. KaneRose Hall District	Car olyn D. WeemsDistrict 4 – Bayside
John E. Uhrin Beach District	Car olyn T. Rye
Barbara M. HenleyPrincess Anne District	Shar on R. Felton District 6 – Beach
John D. MossAt-Large	Kimberly A. MelnykDistrict 7 – Princess Anne
Rosemary WilsonAt-Large	Dorothy M. HoltzAt-Large
M. Benjamin DavenportAt-Large	Ashley K. McLeodAt-Large
VacantAt-Large	Victoria C. ManningAt-Large
The Sales	
CONSTITUTIONAL OFFICERS	VIRGINIA BEACH DEVELOPMENT AUTHORITY
John T. AtkinsonCity Treasurer	Dorothy L. WoodChair
Colin StolleCommonwealth's Attorney	Charles M. SalleVice Chair
Philip J. KellamCommissioner of the Revenue	Michael H. Levinson Secretary
Kenneth Stolle Sheriff	Stephen J. McNultyAssistant Secretary
Tina E. Sinnen Clerk of Circuit Court	Bryan D. CuffeeTreasurer
* * * * * * * * * * * * * * * * * * * *	David L. BerndCommissioner
APPOINTED OFFICERS	Linwood O. Branch
David L. HansenCity Manager	Jerrold L. Miller Commissioner
Mark D. StilesCity Attorney	Peter K. MuellerCommissioner
Amanda BarnesCity Clerk	Joseph E. StrangeCommissioner
Ronald D. AgnorReal Estate Assessor	Lisa M. MurphyCommissioner
Lyndon S. RemiasCity Auditor	B 00088 84 J
	VIRGINIA BEACH
CITY LEADERS	R COMMUNITY DEVELOPMENT CORPORATION
Thomas M. Leahy III Deputy City Manager	Wanda CooperInterim Board President
Kenneth L. Chandler Deputy City Manager	Courtney LaLondeSecretary/Treasurer
Steven R. Cover Deputy City Manager	Tony NeroDirector
Ronald H. Williams, Jr., Deputy City Manager	Tammy Hindle Director
	Terron Rodgers
	Richard WhiteDirector
	Myron Nahra Director
	Robert Ewell

City Organization





City of Virginia Beach

VBgov.com

BUILDING 1 2401 COURTHOUSE DRIVE VIRGINIA BEACH, VA 23456-9009

November 21, 2018

The Honorable Robert M. Dyer, Mayor Members of the Virginia Beach City Council Municipal Center Virginia Beach, Virginia 23456

Subject: Comprehensive Annual Financial Report

Dear Mayor and Council Members:

The Comprehensive Annual Financial Report of the City of Virginia Beach, Virginia, for the fiscal year ended June 30, 2018, is hereby submitted. The City is required by the Code of the Commonwealth of Virginia and by the City Charter to publish at the close of each fiscal year a complete set of financial statements presented in conformity with accounting principles generally accepted in the United States (GAAP) and audited in accordance with Government Auditing Standards by a firm of independent certified public accountants. This report has been prepared by the Department of Finance and complies with state law and guidelines of the Auditor of Public Accounts of the Commonwealth of Virginia.

Responsibility for the accuracy of the data and the completeness and fairness of presentation, including all disclosures, rests with the City management. To the best of our knowledge and belief, the enclosed data are accurate in all material respects and are reported to present fairly the financial position of the City. All disclosures necessary to enable the reader to gain an understanding of the City's financial activities have been included.

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 intended to complement the MD&A and should be read in conjunction with it. The City of Virginia Beach's MD&A can be found immediately following the report of the independent auditors.

THE REPORTING ENTITY AND ITS SER-VICES

The present City of Virginia Beach was formed on January 1, 1963, by the merger of Princess Anne County and the former, smaller, resort community known as the City of Virginia Beach. This merger created one of the largest cities in the Commonwealth of Virginia with an area of 310 square miles comprised of 258.7 square miles of land and 51.3 square miles of water with 38 miles of shoreline and 28 miles of public beach on the Atlantic Ocean and the Chesapeake Bay. The latest estimated population as of July 1, 2018 for the City of Virginia Beach is 456,538 of which 302,965 were registered voters. As of January, 2018, excluding on-base military housing, the City had 157,940 taxable properties including 143,573 residential housing units and 36,041 apartment units in multi-family complexes.

The City of Virginia Beach derives its governing authority from a charter granted by the General Assembly of the Commonwealth of Virginia. The governing body of the City is the City Council, which formulates policies for the administration of the City. The charter provides for a Council-Manager form of government.

Millary Base Interstate Highway Major Road Hydrography

CHESAPEAKE BAY

CHESAPEAKE BAY

NORFOLK

LYMINAVEN
BAY

City of Virginia
Beach

CHESAPEAKE

NORTH CAROLINA

Sources: Vignas Beach Deet, of Communications and Information Technology Clear for Groupout Information Berneau, 2015

Millary Base State Stat

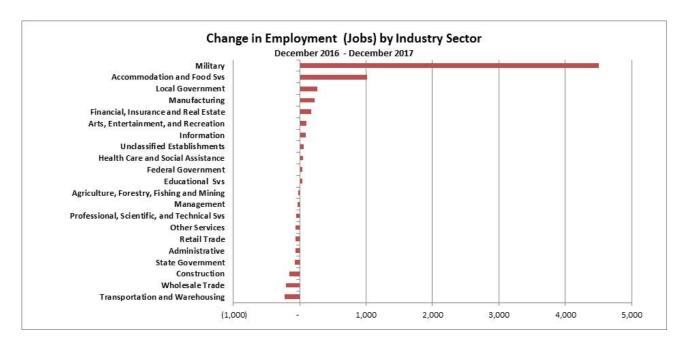
The City provides a full range of general governmental services for its citizens. These services include police, emergency medical response, fire protection, collection and disposal of refuse, water and sewer, and storm water services, parks and recreation facilities, museums, libraries, and maintenance of streets, highways, parks and public beaches. Other services provided include public education in grades kindergarten through twelfth grade, public health and social services, certain technical and special education services, mental health assistance, planning and community development services, agricultural services, housing services, correctional facilities and judicial activities.

Cities in Virginia have sole property taxing jurisdiction over the entire area within their boundaries and operate independently of any county government. There are no overlapping jurisdictions and, consequently, citizens of Virginia cities are not subject to overlapping debt or taxation.

ECONOMIC CONDITIONS AND OUTLOOK

The Virginia Beach economy continues to improve as real estate assessments continue to increase and consumer-driven revenues including general sales, hotel tax meals tax and amusement tax continue to perform well. There are also positive trends in the areas of job growth, tourism, and building activity: Continuing decrease in the employment rate and an increase in the overall labor force also benefit the City; and the regional economy benefits from continuing modest growth with defense–related spending increasing region-wide.

The average employment in the fourth quarter of 2017 was 209,016 compared with 203,412 in the fourth quarter of 2016, an increase of 5,604 jobs over this period. The largest employment sectors in Virginia Beach are the Military, Accommodation and Food Services, Retail Trade, Health Care and Social Assistance, and Local Government Employment.

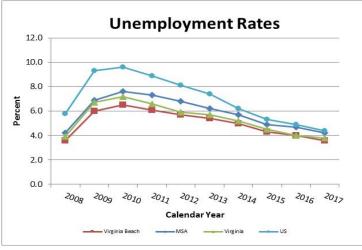


The Military, Accommodation and Food Services, Local Government, Manufacturing and Financial, Insurance and Real Estate sectors saw the largest increases over the period December 2016 - December 2017.

The Transportation and Warehousing sector decreased the most over this time period, followed by Wholesale Trade, Construction and State Government sectors. The Military sector for 2017 indicates an increase of 4,506 jobs. (Source: Virginia Employment Commission (VEC), Navy Region Mid-Atlantic FY 2017 Economic Impact Report)

Annual average **unemployment rates** for 2017 were: 3.6% for Virginia Beach, 4.2% for the MSA, 3.8% for the state, and 4.4% for the U.S. Unemployment rates have declined in 2017 compared with 2016 for Virginia Beach, the region, the State and nation and are at or below the 2008 pre-recession unemployment rates. There has been a steady decline in the unemployment rate in Virginia Beach since 2010. [Source: BLS]

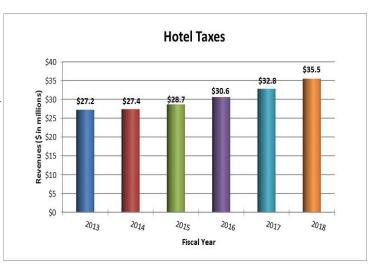
The average number of Virginia Beach residents employed in 2017 was 224,148 from a labor force of 232,521, which is an increase



over 2016 in employment and labor force of 2.0% and 1.6%, respectively. [Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS)]

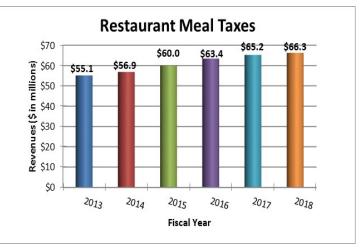
Based on the most recent data available, the **per capita personal** income for Virginia Beach was \$53,432 in 2016, which is greater than that for the state at \$52,957 and the nation at \$49,246. The per capita personal income for Virginia Beach has increased an average of 1.5% per year since 2012. [Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA)] Also, the **median household income** continues to increase for Virginia Beach in 2017 at \$72,586 compared with \$71,117 in 2016. Median household income for the City has increased an average of 2.0% per year since 2011. (Source: US Census Bureau, 2017 American Community Survey)

Hotel tax revenue collected in FY 2018 was \$35.5 million, an increase of \$2.7 million (8.2%) compared with \$32.8 million collected in FY 2017. The continual rise in hotel tax revenues, 5.4% annually from 2013 to 2018 on average, is indicative of the strength of the tourism industry in Virginia Beach. The hotel tax rate was 8.0% plus the \$1.00/room night charge throughout this period, with an additional \$1.00/room night charge beginning January 1, 2017 for a five-year period through December 31, 2021 dedicated to assisting in payment of debt service for various public infrastructure improvements. (Source: Department of Finance)



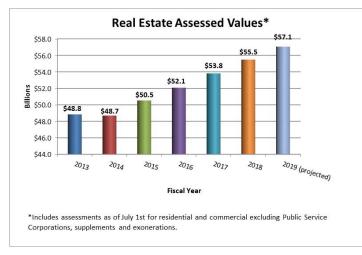
Restaurant meals tax revenue collected in FY 2018 was \$66.3 million, \$1.1 million more than in FY 2017, also setting another all-time record high. Restaurant meals tax revenue has been a consistent performer, even during the recession (FY 2010). The restaurant tax rate remained 5.5% throughout this period. (Source: Department of Finance)

General sales tax revenue reflects the City's 1% share of the State sales tax. The amount collected in FY 2018 was \$63.5 million, an increase of \$0.9 million (2.9%) compared



with \$62.6 million collected in FY 2017. This increase is the eighth consecutive increase since the recession (FY 2010); this revenue stream has been increasing annually over the last 6 years by 3.2% on average. (Source: Department of Finance)

Virginia Beach **real estate assessments** are projected to increase 2.8% in FY 2019. Assessments increased 3.1% in FY 2018, following a 3.3% increase in FY 2017, indicating an end to the recession-related declines and setting the stage for future increases. (Source: Real Estate Assessor's Office, Annual Report)



The total number of **building permits** increased by 7.5% from 9,734 in FY 2017 to 10,461 in FY 2018. The value of the permits increased 64.9% from \$499.9 million in FY 2017 to \$825.6 million in FY 2018. The growth in development is primarily due to growth in the commercial as well as single-family residential developments. (Source: Dept. of Planning and Community Development).

According to Old Dominion University's 19th annual 2018 State of the Region Report, the

regional economy grew 0.9% in 2017 and is anticipated to grow 2.2% in 2018, and is anticipated to reach if not exceed \$100 billion by the end of 2018.

MAJOR INDUSTRIES

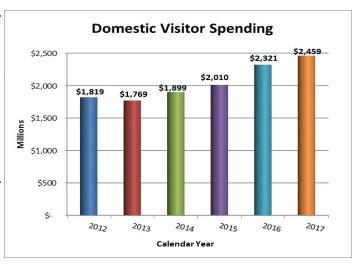
The City's business community is renowned for its highly diverse collection of industries, including nationally and internationally known corporate headquarters, technologically-advanced manufacturers, billion-dollar defense contractors, and locally owned shops. The City is also home to approximately 23,000 acres of farmland and agriculture is the city's third largest industry, generating more than \$124 million in economic impact. **Defense Spending, the Port of Virginia and Tourism** continue to be stabilizers of and sources of growth in the Hampton Roads regional and Virginia Beach local economies. More recently Virginia Beach is developing into a **Digital Port,** shipping data at the highest speed possible around the world and with high speed underwater cables and data communications centers being constructed to handle the influx of digital traffic.

Defense Spending - The Department of Defense direct spending in Hampton Roads in 2018 is projected to be \$21.5 billion accounting for 42% of overall economic activity, which is 7.5% over the 2017 level of \$20 billion. A Continuing Resolution passed in 2018, contained language that raised the spending caps on national defense by \$165 billion over two years, so that national defense spending will increase by \$80 billion in Federal Fiscal Year (FFY) 2018 and \$85 billion in FFY 2019. According to economists at Old Dominion University, this translates into an estimated increase in defense spending for Hampton Roads of \$3 billion in 2018 and \$4 billion in 2019. Also the spending bill signed in late September 2018 included \$675 billion for the Department of Defense including funds for additional military staff of 16,400; 2.6% increase in military pay; and additional equipment including F-35 Lightning fighters, Apache and Black Hawk helicopters and Navy battleships.

In conjunction with defense spending, defense contract spending totaled \$34.6 billion for Virginia, \$9.7 billion for Hampton Roads and \$2.1 billion for Virginia Beach in Federal Fiscal Year (FFY) 2017 (\$34.3 billion, \$9.9 billion, and \$1.9 billion, respectively in FFY 2016). Based on the FFY 2018 federal budget adopted by Congress and the President, defense contract spending is anticipated to increase in FFY 2019 to \$38.9 billion for Virginia (12.6%), \$10.9 billion for Hampton Roads (12.3%), and \$2.4 billion for Virginia Beach (14.1%).

The Port of Virginia -The Port of Virginia, the third largest container port on the East Coast, is a vital segment of the Hampton Roads economy. With 50-foot channels, six marine terminals, and the largest container cranes in the world, the Port of Virginia connects global businesses to their customers anywhere. The number of 20-foot equivalent unit containers (TEU) shipped through the Port in Fiscal Year 2018 reached 2.83 million, a 2.4% increase over Fiscal Year 2017 (2.76 million). Cargo tonnage moving through the port also increased to 22.1 million tons in FY 2018, a 1.8% increase over FY 2017 at 21.7 million tons. The Port is undergoing major capital investment of \$695 million to expand capacity of its two largest terminals to be the premier logistics center of the east coast. Of critical importance to the Port and region is the U.S. Army Corps of Engineers Norfolk Harbor project that will deepen the Norfolk Channel to 55', the Thimble Shoals channel to 56' and the Atlantic Ocean channel to 59', and widen the channel to permit two-way navigation, which will be a benefit to U.S. Naval operations. This project will improve the competitiveness of the Port enabling it to regain its status as the deepest port on the east coast, attract more ultra large cargo ships (transporting 14,400 TEUs), helping to diversify the regional economy.

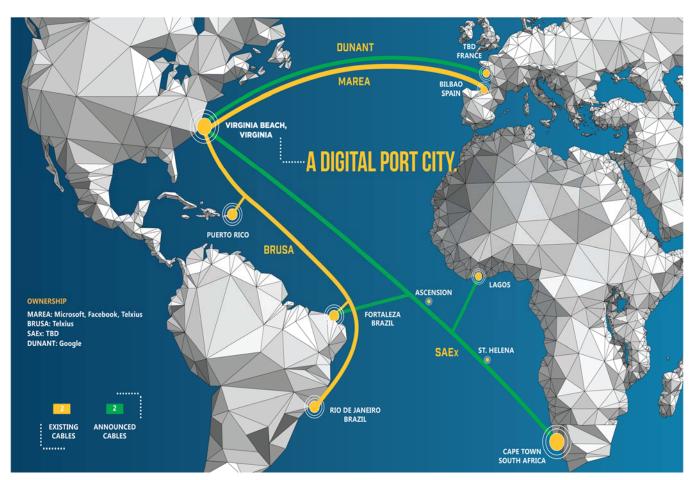
Tourism - Tourism is a vital component of Virginia Beach's economy and revenue generation supporting the provision of City services. Calendar year 2017 marks the fourth consecutive year that tourism has increased with record high domestic visitor spending. In 2017, according to Longwoods International survey, visitor spending from domestic travelers reached \$2.46 billion from 19 million visitors, which was an increase of 6% over the spending level in 2016 of \$2.3 billion from 17.7 million domestic visitors. Domestic traveler spending has increased an average of 6% annually for the last four years. Also, visitation from international travelers in-



creased in 2017 to 408,000, which was 4% higher than in 2016. Tourism and the convention industry supported 13,862 jobs with a payroll of \$291.3 million in 2017, an increase of 1.6% and 4.8%, respectively, over 2016 levels of 13,650 jobs with \$277.9 million payroll. To expand the tourism sector of the economy, City Council has funded multiple initiatives.

- Convention quality hotels The City offered incentives for the development of convention quality hotels, including restoration of the historic Cavalier Hotel (opened in March 2018), and construction of the Oceanfront Marriott Hotel with parking garage, and Embassy Suite Convention Hotel Campus, both anticipated to open during 2019 and 2020. It is anticipated that the hotels will produce annual revenues of \$2 million to the City in Year 1 growing to \$6 million by Year 7 with net present value over 20 years to the City of \$65 million, net of city incentives.
- **Sports center** On July 10, 2018 City Council authorized the design-build of the Virginia Beach Sports Center. The Center will be City-owned and privately operated, and the debt for the project will be paid by tourism funds through the Tourism Investment Program Fund, which includes primarily hotel and restaurant meal taxes generated by visitors. This project is designed to attract tournament events from outside the region and provide an amenity for local events. The Center is anticipated to open in fall 2020 and add 68 sporting events annually having a fiscal impact of \$4.2 million by the fifth year of operation.
- **Dome site** As a result of a Request for Quotes received on April 10, 2017, the Virginia Beach Development Authority (VBDA) approved a 6-month exclusive dealing agreement on November 21, 2017 with Venture Realty Group to further develop their concept for the development of a mixed-use project on the Dome Site, which is a 10.35-acre site over three blocks located between Pacific and Baltic Avenues and 18th and 20th Streets. No agreement has been reached at this time.

Digital Port - The City has worked with private industry to serve as a hub for Transoceanic Communications Cables/Subsea cables and associated data centers. Underwater cables serve as the major carriers of the internet, and are responsible for the vast majority of the world's digital traffic. Two cables have recently been constructed and two additional cable projects were announced. In order to attract this industry, the City is offering reduced tax rates on data center equipment, fiber access hubs and certified power requirements. One data center has been constructed and three additional announced during 2018. Corporate Landing, a 325-acre, light industrial, research and data center park, is the city's hub for a world-class telecommunications system with the fastest undersea cables in the world, available data center sites certified by Dominion Energy, available fiber access hubs and a streamlined permitting process in place. The four cables as depicted in the chart are:



- 1. **Microsoft, Facebook and Telxius** constructed the first sub-sea cable, **MAREA**, connecting Bilbao Spain to Virginia Beach (a distance of 4,000 miles) that became operational during fall, 2017.
- 2. **Telxius** will complete a second under-sea cable in 2018, **BRUSA**, connecting Rio De Janeiro, Brazil and Puerto Rico to Virginia Beach.
- 3. **Google** announced the construction of its **Dunant** cable from France's Atlantic coast to Virginia Beach to expand its network and support growth of the Google Cloud.
- 4. Assured Communications Advisors (ACA) International LLC and South Atlantic Express International Ltd announced a new cable to link Cape Town, South Africa to Virginia Beach, which is planned for completion in 2020.

Data centers are being constructed in Virginia Beach to support the industry and newly constructed cables. Some of the new projects announced include:

Telefonica purchased 3.5 acres in Corporate Landing Business Park to construct a data center to support the MAREA and BRUSA cables.

Globalink purchased 11 acres in Corporate Landing Business Park and is constructing a 138,000 square-foot facility, which will be the first in the City to offer networks and other businesses direct access to the subsea cables through its carrier hotel.

ACA International LLC contracted for 10 acres in Corporate Landing Business Park to construct a \$52 million 130,000 square-foot Tier III data center and corporate headquarters which will add 30 jobs.

NxtVn acquired 10 acres adjacent to Corporate Landing Business Park to develop a data center campus of up to 1.4 million square feet at estimated cost of \$1.5 to \$2 billion.

PointOne, a hyperscale data center developer headquartered in Alberta, Canada, announced plans to invest \$80 million in Virginia Beach. The project will involve construction of two 31,000-square-foot facilities that will house edge computing data centers, a cable landing station for future subsea cables and an international internet business exchange. Phase I completion is anticipated in the fourth quarter of 2019.

ECONOMIC DEVELOPMENT

In order to meet the City's goal to grow the tax base, the City has a robust Economic Development Incentive Program (EDIP) to promote business development and expansion. Since the inception of EDIP in 1994, the City and Virginia Beach Development Authority (VBDA) have awarded 231 EDIP grants totaling \$61.7 million, which has generated more than \$2.4 billion in private investment and created and retained 35,495 jobs. For FY 2018, a total of \$5.3 million of EDIP grants were approved for 33 companies, which are intended to leverage more than \$303 million in private investment (ratio of \$57 of private investment to \$1 of public investment) and the creation/retention of 2,836 jobs in the City. Examples of these business developments and expansions include:

- **Stihl Inc.** announced a \$25 million state-of-the-art 80,000 square-foot expansion to construct a new administrative building. Anticipated completion date is in late 2019.
- GTS (Global Technological Systems) is constructing a \$54.7 million 500,000 square-foot green energy advanced manufacturing center on 30 acres at the former Owls Creek Golf Course site, creating 1,100 jobs with average salary of \$74,000. Planned opening of the center is in 2019.
- **Hermes Abrasives** reinvested \$3.75 million to make manufacturing improvements/state-of -the-art automation advancements in its 160,000 square-foot facility in Oceana Industrial Park and some real estate improvements. This business expansion will add 12 jobs with average salary of \$45,000.

- Sunrise Global Marketing, LLC plans to relocate its U.S. distribution operations into 218,000 square-feet of leased warehouse space in Oceana Industrial Park from Stihl Inc. creating 25 jobs.
- **SWaM Incentives** Small, Women-and Minority-Owned and Service Disabled Veteran-Owned (SWaM) businesses (i.e. with 50 or fewer employees) comprise 95% of all businesses in Virginia Beach. SWaM businesses received \$2.5 million of EDIP grants.

Other Recent Economic Initiatives Include:

VABeachBio Innovation Park /Bio-medical and life sciences: The City's 155-acre bio-medical/health science research park, VABeachBio Innovation Park, is planned to accommodate over 1 million square-feet of commercial space. The City has included funding in the FY 2019 Budget for a master-lease of 30,000 square-feet for a Biomedical Accelerator to house startup companies. The building construction is scheduled for completion by fall 2019.

Currently, VABeachBio Accelerator 1,500 square-foot facility at Tidewater Community College that opened in 2016, is providing a wet lab space and shared equipment designed to give start-ups and international companies a foothold in the City and houses the headquarters of two companies, Sanyal Biotechnology LLC and One Way Liver S.L. (Owl Metabolomics) from Spain, which are working with Eastern Virginia Medical School on research and development to pharmaceutical companies related to treatment and cure of liver diseases.

Since its beginning in fall of 2017, the VABeachBio Innovation Challenge, a partnership between the City and the Center for Advancing Innovation, has attracted 300 interested participants. The goal is to create start-up companies from 20 pre-selected inventions licensed from federal labs and universities that will generate over 2,000 knowledge—based jobs. The inventions will focus on veteran-related illnesses. These new businesses will occupy the new Accelerator building in the VABeachBio Innovation Park.

Town Center - Town Center, the focal point of the City's Central Business District, continues to expand the economy, drawing crowds and attracting popular new restaurants, shops and businesses. The latest phase to be developed, Phase VI, represents the highest ratio of private versus public investment, with more than \$11 of private sector investment for every \$1 of public investment. The \$41.3 million project features a nine story mixed-use building including 33,000 square–feet of new retail space, a 5,000-square foot second level restaurant, 131 new studio and one-bedroom apartments, an 11,000 square-foot elevated public plaza and a \$7.6 million



privately funded 309-seat live performance venue (Zeiders American Dream Theater). The success of Town Center has been a catalyst for other projects including Pembroke Mall expansion and redevelopment highlighted by the region's first REI and Nordstrom Rack retail stores, Convergence Center V, and a new 50,000-square foot Class A office building with parking deck that opened March 2015 off of

Bonney Road. Construction in the Town Center/Pembroke Mall area occurring during FY 2018 includes a new 120-room \$24 million hotel in Convergence Center, a 127-room \$26.3 million hotel in Pembroke Office Park, and a 130,000 square-foot \$44 million Wegman's grocery store (first in the region) on Cleveland Street scheduled to open the first quarter of 2019.

A new project, the CityView Two mixed-use development at the intersection of Bonney Road and Constitution Drive is estimated to open in 2019. This project consists of three phases to include 24,000-square-feet of office space, 16,000-square-feet of office/retail /restaurant space, a 126-room hotel, 221 apartment units and 544 structured and surface parking spaces. City View II will continue to expand the Central improvements/state-of-the-art automation advancements in its 160,000 square-foot facility in Oceana Industrial Park and some real estate improvements.

YesOceana - Virginia Beach's award winning Oceana Land Use Conformity Program (comprised of zoning ordinances to achieve appropriate land use planning and economic/business incentives), began in September 2005 to meet the requirements of the Base Realignment and Closure (BRAC) Commission by reducing incompatible land uses surrounding the Naval Air Station (NAS) Oceana. NAS Oceana generates over 16,000 jobs with a total payroll of more than \$1 billion and is one of the most important components of the Virginia Beach economy. Since inception, the business component of the program has eliminated a total of 56 non-conforming commercial properties in the Accident Potential Zone 1 (APZ-1) and the City has committed a total of \$58.4 million to 46 businesses to promote compatible uses within the APZ-1 district. Included in that total, the VBDA has awarded \$3.1 million in Economic Development Investment Program (EDIP) grants for projects under the YesOceana program, leveraging more than \$58 million in new and retained private investment. For FY 2018, through the 100% locally funded APZ-1 Economic Incentives capital project, \$275,000 of incentive grants were awarded to six companies to generate \$5.4 million in new and retained private investment (ratio of \$19 of private investment to \$1 of public investment).

MAJOR INITIATIVES

The FY 2018 financial report reflects the use of resources to achieve the city government's vision as defined by City Council in its ten goal areas developed in its past Annual Goal Setting Workshops. To ensure that Virginia Beach remains a preferred coastal city to attract residents, businesses and visitors, the City tries to balance its efforts and use of resources to sustain the important components that make the City livable and successful. City Council's vision and goals provides direction for these efforts. Highlights of some key initiatives during FY 2018 impacting the success and sustainability of the City are shown below.

Continued Support for World-Class Schools and Educational Programs – Virginia Beach Public Schools is the largest school division in the region, with enrollment of 67,091 consisting of 55 elementary schools, 15 middle schools, 12 high schools, and a number of secondary/post-secondary specialty centers. The Virginia Beach City Public School division is the only division in the region to be 100% fully-accredited for its 87 schools for the second consecutive year with a 91.9% on-time graduation rate. Since 2007, Virginia Beach City Public Schools has modernized or replaced twelve school facilities, representing a capital investment of \$457 million dollars. Currently construction is approximately 60% complete on the \$26 million modernization of John B. Dey Elementary School (ES), while the \$32.5 million replacement of Thoroughgood ES and the \$78 million replacement of Princess Anne Middle School are both underway. With these three schools, 34 school facilities have been modernized or replaced in the past two decades; a capital investment of approximately three quarters of a billion dollars.

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Volunteerism saves the City millions annually – The City has a long history of using volunteers to provide and/or assist in the provision of various services. For FY 2018, 32 departments reported use of 15,207 volunteers, who contributed 1.12 million hours of service (equivalent to 538.65 full-time equivalent positions) valued at \$27.7 million or a savings on the real estate tax of 4.9-cents per \$100 of assessed value. Volunteers in the Department of Emergency Medical Services (EMS) serve in ten independent Volunteer Rescue Squads, which is the largest use of volunteer EMS providers in the nation. The Rescue Squads are comprised of 515 highly trained and certified volunteer medics distributed throughout the 18 EMS stations augmented by 38 field career paramedics to ensure staffing of a minimum of 10 ambulances daily with the goal of 1 ambulance per 3,000 calls for service (totaling 16 ambulances). Volunteers provided 89% of the staffing for ambulances during FY 2018 equivalent to 92 FTEs and responded to over 45,000 calls for service, providing 352,979 hours of service valued at over \$8.7 million. The volunteer rescue squads rely on donations, grants from the State and City support (fuel and maintenance for ambulances, insurance, training, and etc.) to operate and do not charge users for their services.

Sea Level Rise/Recurrent Flooding Comprehensive Analysis - Virginia Beach is proactively assessing its vulnerability, developing strategies, and implementing policy and engineering measure to increase its resiliency. The City's approach to sea level rise incorporates the Storm Water Master Plan, the Comprehensive Sea Level Rise (SLR) Study that is underway, and Water Quality Regulations. The first phase of the SLR Study, Hazard Data Development & Building Level Risk Assessment, is designed to define the problem and its constituent parts, and has been completed including evaluation of all of the four major watersheds, Lynnhaven, Elizabeth, Atlantic, and Southern. The second phase, to identify adaptation strategies and to ascertain the right solutions for particular locations, is underway for all four of the major watersheds. Hydrodynamic modeling for the adaptation strategy alternatives is complete. A matrix to screen the adaptation strategy alternatives has been created and is under review to come up with the top three. The third phase is to provide recommendation for action, with priorities and implementation costs. The adaptation plan draft document for the preferred alternatives is scheduled to be presented to City Council in February 2019. The study of future flood insurance coverage needs and residual risk is ongoing.

Federal funding totaling \$30 million from the Army Corps of Engineers for the remainder of the Federal share for four Federal City cost-sharing infrastructure projects was announced in June, 2018 for various beach re-nourishment, dredging and ecosystem projects.

INTERNAL CONTROL AND BUDGETARY ACCOUNTING

The City's management team is responsible for establishing and maintaining an internal control structure to protect the assets of the government from loss, theft or misuse and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles. The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

Budgetary controls are maintained to ensure compliance with legal provisions embodied in the annual appropriated budget approved by City Council. Activities of the General Fund, certain Special Revenue Funds, Debt Service Fund, Enterprise Funds and School Board Governmental Component Unit Funds are included in the annual appropriated budget. The level of budgetary control is established by

each organizational unit included in the budget ordinance. Additional controls are exercised administratively.

The City also maintains an encumbrance accounting system as one technique of accomplishing budgetary control. Appropriations for the subsequent fiscal year are increased in the amount necessary to satisfy the un-liquidated balance of encumbrances at year-end. As demonstrated by the statements and schedules included in the financial section of this report, the government continues to meet its responsibility for sound financial management.

FINANCIAL MANAGEMENT POLICIES

The City employs a number of policies to provide the framework for sound financial management. City Council's continuing fiscal policies include maintaining existing services to the extent possible; positioning the City to withstand local and regional economic disruptions; meeting the demands of natural growth, decline and change; ensuring that citizens understand and support the need for fiscal sustainability and the policies through which it is achieved; maintaining a diverse tax base; maintaining and monitoring existing debt policies; and providing for special services and projects through special dedicated revenue generation (e.g. Tourism Investment Program and the Tourism Advertising Program Special Revenue Funds). City Council's policies provide overall direction and guidance for resource management. In addition, these policies resulted in the high level of financial strength that led to and continue to support the upgrade of the City's bond ratings to triple-A by Standard & Poor's, Moody's Investors Service, and Fitch Ratings.

A number of the City's financial management policies govern how the operating budget is prepared and managed. For example, the budget will be balanced on a current year revenue to expenditure basis, unencumbered budget appropriations (except for those for capital projects and grants) will lapse at the end of the fiscal year, the appropriation ordinance will set the legal level of budgetary control and the City will set fees and user charges for each self-supporting enterprise fund at a level that fully supports costs. Regarding fund balance policies, the unassigned fund balance or net position of any fund shall not be used to finance continuing expenditures. Additionally, the city shall maintain an unassigned fund balance in the General Fund of 8% to 12% of the following year's budgeted revenues, equating to approximately one month of operating expenses.

The City further maintains policies that specify what projects may qualify as capital projects. In general, the project must be a major expenditure of over \$250,000 that is ongoing in nature or requires multi-year funding. There are specific criteria used to determine whether a project will be funded by bond referendum or by Charter Bonds, or subject-to-appropriation financing. The City issues bonds for capital improvements with a cost in excess of \$250,000, or which cannot be financed from current revenues. Debt management policies are presented in the following section.

DEBT MANAGEMENT POLICIES

The City has developed a series of Debt Management Policies to provide a functional tool for debt management and capital planning. The policies reiterate the City's commitment to rapid principal retirement, maintaining sufficient working capital to avoid the use of short-term borrowing for operating purposes, and the use of self-supporting or revenue-supported debt where appropriate. The policies also establish target levels for key debt ratios as shown below. All debt affordability indicators were within the established guidelines for FY 2018.

For the ninth consecutive year, all three major rating agencies, Fitch Ratings, Moody's Investors Services and Standard & Poor's, affirmed the City's triple-A ratings with stable outlooks on its General Obligation Bonds. Ratings for Public Facility Revenue Bonds were one notch below the General Obligation rating at AA+/Aa1/AA+ by the rating agencies, respectively. Existing Water and Sewer Revenue Bonds were affirmed in at AAA by Fitch Ratings. Storm Water retained its rating from the last bond sale in 2016 at AAA and AA2 rating by Fitch Ratings and Moody's Investors Services, respectively. As of June 30, 2018, the City had 45 issues outstanding totaling \$1.22 billion comprised of \$932 million of tax supported debt for General Obligation and Public Facility Revenue Bonds, and \$290.1 million of self supported debt for Water and Sewer revenue bonds, Storm Water revenue bonds, and ARP individual purchase agreements.

Debt Indicator—Ratio Description	Established Standard	FY 2018	FY 2017
Annual Debt Service to General Governmental Expenditures	No greater than 10.0%	7.7%	8.3%
Overall Net Debt to Estimated Full Value	No greater than 3.5%	1.7%	1.7%
Overall Net Debt Per Capita	No greater than \$3,000	\$2,042	\$2,040
Overall Net Debt Per Capita to Per Capita Personal Income	No greater than 6.5%	3.7%	3.8%

CERTIFICATE OF ACHIEVEMENT AND AWARDS

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 Virginia Beach for its Comprehensive Annual Financial Report for the fiscal year ended June 30, 2017. This reflects the 39th time that the City has achieved this prestigious award over many years. In order to be awarded a Certificate of Achievement, a government must publish an efficiently organized CAFR providing full disclosure and transparency. This report must satisfy both GAAP and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR 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.

In addition, the GFOA presented a Distinguished Budget Presentation Award to the City of Virginia Beach for its annual budget for the fiscal year beginning July 1, 2017. This reflects the 32nd time the City has achieved this prestigious award over many years. In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, an operations guide, a financial plan, and a communications device. The award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

The National Institute of Governmental Purchasing's (NIGP) Outstanding Agency Accreditation Award (OA4) was awarded to the City of Virginia Beach from 2016 through 2019. This OA4 accreditation formally recognizes excellence in public procurement through the establishment of a body of standards that evidence sound procurement practice. The City of Virginia Beach is part of an elite group of procurement organizations as one of only 63 government agencies that have attained this distinction na-

tionwide. Additionally in 2018, the City was awarded the Achievement of Excellence in Procurement from NPI (National Procurement Institute) for the third consecutive year. The City of Virginia Beach is one of only eight agencies in Virginia and one of only 65 cities in the United States and Canada to receive the award. The Purchasing Division also received the Sterling Agency Award from UPPCC (Universal Public Procurement Certification Council). The Sterling Agency Award recognizes exceptional agencies that in addition to achieving a fully certified procurement staff, have maintained UPPCC Agency Certification status for three consecutive years running.

ACKNOWLEDGMENTS

During the year, the staff of the Finance Department rendered professional and knowledgeable services to the City. We are most appreciative of these efforts and take this opportunity to recognize these outstanding public servants. They maintain the accounting records of the City on a current and timely basis and deserve special consideration.

The City Council's oversight of the financial affairs of the City has resulted in this strong financial report and Council is commended for the policies and practices which have made it so.

Respectfully submitted,

David L. Hansen

City Manager

Patricia A. Phillips Director of Finance

Patricia a. Phillips



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Virginia Beach Virginia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2017

Christopher P. Morrill

Executive Director/CEO

FINANCIAL SECTION





INDEPENDENT AUDITORS' REPORT

The Honorable Members of the City Council of City of Virginia Beach, Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Virginia Beach, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the entity'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.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Virginia Beach Community Development Corporation, a discretely presented component unit, which represents 3.7 percent of the assets, -6.0 percent of the net position, and 0.2 percent of the revenues of the aggregate discretely presented component units. We also did not audit the financial statements of the City of Virginia Beach Sheriff's Office Supplemental Retirement Plan, which represents 1.7 percent, 2.5 percent, and 0.1 percent, respectively, of the assets and deferred outflows of resources, fund balance/net position, and revenues of the aggregate remaining fund information of the City. Those financial statements were audited by other auditors, whose reports thereon has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Virginia Beach Community Development Corporation and the City of Virginia Beach Sheriff's Office Supplemental Retirement Plan, is based solely on the reports of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States and the Specifications for Audits of Counties, Cities and Towns, issued by the Auditor of Public Accountants of the Commonwealth of Virginia (Specifications). 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 auditors' 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



The Honorable Members of the City Council of City of Virginia Beach Page 2

preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Virginia Beach as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter- Change in Accounting Principle

As described in Note 11 to the financial statements, the City adopted new accounting guidance, GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits other than Pensions. Our opinion is not modified with respect to this matter. The implementation of this standard resulted in a restatement of the net position for governmental activities the business-type activities, the water and sewer, storm water fund, waste management and non-major proprietary funds.

Other Matters

Required Supplementary Information

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

The Honorable Members of the City Council of City of Virginia Beach Page 3

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Virginia Beach's basic financial statements. The combining and individual nonmajor fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, is also presented for purposes of additional analysis and is not a required part of the basic financial statements.

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

The introductory section and statistical tables, as listed in accompanying table of contents, has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 21, 2018, on our consideration of the City of Virginia Beach's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the entity's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering City of Virginia Beach's internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

Clifton/arsonAllen LLP

Arlington, Virginia November 21, 2018



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MANAGEMENT'S DISCUSSION AND ANALYSIS

MANAGEMENT'S DISCUSSION AND ANALYSIS

The management of the City of Virginia Beach (the "City") provides this narrative overview and analysis of the City's financial performance during the fiscal year that ended June 30, 2018. Readers are encouraged to consider the information presented here in conjunction with the transmittal letter at the front of this report and the City's financial statements which follow this section.

FINANCIAL HIGHLIGHTS

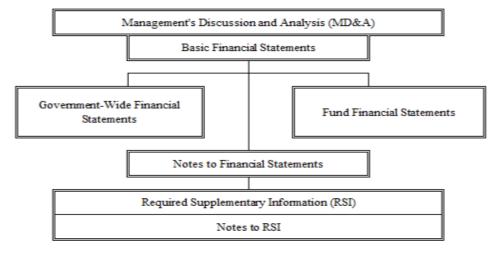
- For the year ended June 30, 2018, the City implemented the provisions of Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The adoption of this statement has resulted in a restatement of the fiscal year 2018 beginning net position balances. Reduction to the beginning net positions for fiscal year 2018 were as follows: \$101.4 million for the Primary Government and \$146.0 million for the Virginia Beach Public Schools Component Unit.
- At the end of the fiscal year 2018, the total net position of the City on a government-wide basis, excluding component units, was \$3.7 billion. Of this amount, the unrestricted net position totals \$440.6 million. Total net position increased by \$133.4 million from the prior fiscal year end's net position, restated.
- The total net position for governmental activities was \$2.6 billion, an increase of \$66.2 million over the prior year's net position, restated. The business-type activities net position was \$1.2 billion, an increase of \$67.2 million over the prior year's net position, restated.
- As of the close of fiscal year 2018, the City's governmental funds reported combined ending fund balances of \$668.0 million an increase of \$61.1 million in comparison with the prior year.
- At the end of the fiscal year, the total unassigned fund balance for the City's general fund was \$114.3 million, a decrease of \$4.1 million from the prior year.
- For the ninth consecutive year, all three major rating agencies, Standard & Poor's, Moody's Investor Service and Fitch Ratings, affirmed the City's triple-A ratings on its General Obligation bonds.
- During the fiscal year, the City issued \$67.6 million of new money General Obligation Public Improvement Bonds and \$33.4 million Public Facility Revenue Bonds (appropriation backed bonds). The City also issued \$71.5 million of General Obligation Public Improvement Refunding Bonds to achieve debt service savings of \$8.3 million over the next 15 years.

OVERVIEW OF THE FINANCIAL STATEMENTS

This Comprehensive Annual Financial Report (CAFR) consists of four sections: introductory, financial, statistical, and single audit. The financial section is illustrated in the following Figure 1. This section of the report has three components: Management's Discussion and Analysis (this section), the basic financial statements, and the required supplementary information.

The City's basic financial statements comprise three components: government-wide financial statements, fund financial statements and notes to the basic financial statements. The government-wide financial statements provide both long-term and short-term information about the City's overall financial status. The fund financial statements focus on the individual parts of the City government, reporting the operations of the City in more detail than the government-wide statements. Both perspectives (government-wide and individual fund) allow the reader to address relevant questions, broaden the basis for comparison (year-to-year or government to government), and enhance the City's accountability. The notes to the basic financial statements explain some of the information in the financial statements and provide more detailed data. This section is followed by the required supplementary information that further explains and supports the information in the financial statements.

Figure 1: Components of the Financial Section



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 two government-wide statements, statement of net position and statement of activities, report the City's net position and how it has changed. The Statement of Net Position presents information on all of the City's assets and deferred outflows of resources compared to liabilities and deferred inflows of resources, with the difference between them reported as net position. The Statement of Activities presents information showing how the City's net position changed during the most recent fiscal year. It accounts for all of the current year's revenues and expenses, regardless of when cash is received or paid.

Over time, increases or decreases in the City's net position are indicators of whether its financial health is improving or deteriorating. To assess the overall health of the City, one needs to consider other non financial factors such as changes in the City's property tax base and condition of the City's infrastructure.

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 police, fire and other public safety services, parks and recreation, public works, and general administration. Property and sales taxes, charges for services, and state and federal grants finance most of these activities.

Business-type Activities - The City's water and sewer, storm water, waste management, certain economic development functions (blended component unit Virginia Beach Development Authority (VBDA)), and parking operations are reported here. Fees charged to customers help cover the costs of providing these services.

Component units - The City includes three other entities in its report - the City of Virginia Beach School Board (Schools), the Development Authority and the Community Development Corporation (CDC). Although legally separate, these "component units" are important because the City is financially accountable for them, providing operating and capital funding. The Development Authority is presented as a blended component unit and included in the City's reporting entity. The School Board and CDC are presented as discretely component units and reported in separate columns of the entity-wide statements.

Fund Financial Statements

The fund financial statements provide detailed information about the City's most significant funds and will be more familiar to traditional readers of government financial statements. The fund financial statements focus on major funds rather than fund types.

A fund is a grouping of related accounts used to maintain control over resources that have been segregated for specific activities or objectives. The City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements, such as general statutes or the City's budget ordinances. The City's funds are divided into the following categories:

Governmental funds - Most of the City's basic services are included in governmental funds, which focus on (1) how readily cash and other financial assets can be converted to cash flow in and out and (2) year-end balances that are available for spending. Consequently, the governmental funds statements provide a short-term view that helps determine 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, additional information is provided at the bottom of the governmental funds statements that explain the relationship (or differences) between them. Governmental funds include the General Fund, Debt Service Fund, Capital Projects Fund, and special revenue funds (such as Parks and Recreation and the Tourism Investment Program).

Proprietary funds - Services for which the City charges customers a fee are generally reported in proprietary funds. These funds, like the government-wide statements, provide both long-term and short-term financial information. The City's enterprise funds (one type of proprietary fund) are the same as its business-type activities, but the fund financial statements provide more detail and additional information, such as cash flows. The City utilizes enterprise funds to account for its water and sewer, storm water, waste management, certain economic development functions, and parking operations. The Development Authority is presented as a blended component unit and its proprietary fund is included in the City's reporting entity as a major enterprise fund. The City uses internal service funds (the other type of proprietary fund) to report activities that provide supplies and services for the City's other programs and activities. The City's internal service funds are used for providing city garage and fuel services, risk management, landscaping, and technology services.

Fiduciary funds – Used to account for assets held by the City in a trustee capacity or as an agent for individuals, private organizations and other governmental units. The City is responsible for ensuring that the assets reported in these funds are used for their intended purposes. The fiduciary funds include agency funds (Special Welfare and Escheat Property), and trust funds (Sheriff's Pension and Other Postemployment Benefits). Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. These fiduciary activities are excluded from the City's government-wide financial statements because the City cannot use these assets to finance its operations.

FINANCIAL ANALYSIS OF THE CITY AS WHOLE

Net Position

The *Statement of Net Position* serves as a useful indicator of a government's financial position. At the end of the fiscal year, the City's total net position was \$3.7 billion. This amount represents an increase of \$133.4 million, or 3.7%, over the prior year's net position, restated (Table 1). The net position for governmental activities increased by \$66.2 million and the business-type activities net position increased by \$67.2 million.

The City's total assets were \$5.7 billion. This amount includes \$4.5 billion of capital assets, net of accumulated depreciation, which include roads, bridges, parks, utilities (water, sewer, waste management, and storm water) infrastructure, land, other long-lived assets, and projects in the construction in progress program. Under the "tenancy in common" with the School Board, the City has included \$305.8 million of net book value of School Board property equal to the total outstanding principal balance of the "on behalf" debt at June 30, 2018.

The largest component of the City's net position (\$3.2 billion or 85.6%) is the investment in capital assets (e.g., land, buildings, machinery, and equipment), net of any outstanding related debt used to acquire those assets. The City uses these capital assets to provide services to citizens; therefore, these assets are not available for future spending. Although the City's investment in capital assets is reported net of related debt, 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. Net investment in capital assets for business-type activities represents, for the most part, the capital assets of the water, sewer, and storm water utilities.

At June 30, 2018, the City reported \$440.6 million in the unrestricted category of its net position. This is \$85.7 million over last year's net position of \$354.9 million, restated. The unrestricted category includes fund balances of the general fund, capital projects, and special revenue funds that have been committed or assigned at the fund level. In fiscal year 2017, the capital projects net position was restricted; however, for comparability purposes, Table 1 shows this amount in the unrestricted net position.

Table 1
Statement of Net Position
(in Millions)

		ımental vities		ss- Type vities		Primary rnment
	2018	2017*	2018	2017*	2018	2017*
Current and Other Assets	835.9	758.7	354.1	345.5	1,190.0	1,104.2
Capital Assets	3,310.2	3,317.0	1,201.6	1,158.7	4,511.7	4,475.7
Total Assets	4,146.0	4,075.7	1,555.7	1,504.2	5,701.7	5,579.9
Deferred Outflows of Resources	67.9	81.6	7.1	8.2	74.9	89.8
Long-Term Debt Outstanding	1,528.9	1,570.1	370.8	391.5	1,899.7	1,961.6
Other Liabilities	76.1	69.9	32.4	30.5	108.5	100.4
Total Liabilities	1,605.0	1,640.0	403.2	422.0	2,008.2	2,062.0
Deferred Inflows of Resources	51.0	25.5	4.4	2.4	55.4	27.9
Net Position						
Net Investment in Capital Assets	2,303.8	2,324.7	872.9	813.7	3,176.7	3,138.4
Restricted	68.2	62.3	27.7	24.2	95.9	86.5
Unrestricted (Deficit)	186.0	104.8	254.6	250.1	440.6	354.9
Total Net Position	\$ 2,558.0	\$ 2,491.8	\$ 1,155.2	\$ 1,088.0	\$ 3,713.2	\$ 3,579.8

^{*} The Net Position and Long Term Debt Outstanding for FY 2017 were restated as the result of the City implementing GASB Statement No. 75 in FY 2018.

Changes in Net Position (Statement of Activities)

The following table shows the revenues and expenses of the governmental and business-type activities.

Table 2 Changes in Net Position (in Millions)

		(III WIIIIOIIS)				
	Govern	ımental	Busine	ess-Type	Tot	al
	Acti	vities	Act	ivities	Primary Go	overnment
	2018	2017	2018	2017	2018	2017
Revenues:						
Program Revenues:						
Charges for Services	90.7	88.7	217.6	208.8	308.3	297.5
Operating Grants & Contributions	182.2	180.8	-	0.3	182.3	181.1
Capital Grants & Contributions	32.1	30.3	28.3	6.6	60.4	36.9
General Revenues:						
Property Taxes	673.0	646.0	-	-	673.0	646.0
Other Taxes	306.8	312.6	-	-	306.8	312.6
Other	76.8	73.1	5.3	2.7	82.1	75.8
Total Revenues	1,361.6	1,331.5	251.2	218.4	1,612.9	1,549.9
Expenses:						
Legislative	1.2	1.2	-	-	1.2	1.2
Executive	4.3	4.2	-	-	4.3	4.2
Law	4.4	4.0	-	-	4.4	4.0
Finance	18.9	18.3	-	-	18.9	18.3
Human Resources	11.8	11.3	-	-	11.8	11.3
Judicial	61.6	61.6	-	-	61.6	61.6
Health	3.4	3.4	-	-	3.4	3.4
Police	99.0	101.6	-	-	99.0	101.6
Human Services	114.9	116.4	-	-	114.9	116.4
Public Works	182.1	173.6	-	-	182.1	173.6
Parks & Recreation	52.8	47.5	-	-	52.8	47.5
Library	17.6	18.4	-	-	17.6	18.4
Planning	19.4	11.2	-	-	19.4	11.2
Agriculture	3.3	4.6	-	-	3.3	4.6
Economic Development	4.5	1.6	-	-	4.5	1.6
Convention & Visitor Bureau	29.4	28.8	-	-	29.4	28.8
Information Technology	43.5	39.0	-	-	43.5	39.0
Emergency Communication & Citizen Services	9.1	9.0	-	-	9.1	9.0
Boards and Commissions	26.5	34.7	-	-	26.5	34.7
Fire	59.0	57.1	-	-	59.0	57.1
Budget and Management Services	1.3	1.4	-	-	1.3	1.4
Education	423.5	396.3	-	-	423.5	396.3
Housing & Neighborhood Preservation	28.5	28.3	-	-	28.5	28.3
Museums	10.8	11.1	-	-	10.8	11.1
Emergency Medical Services	12.6	12.5	-	-	12.6	12.5
General Government	3.7	20.9	-	-	3.7	20.9
Water & Sewer	-	-	115.3	107.9	115.3	107.9
Storm Water	-	-	33.5	34.7	33.5	34.7
Development Authority	-	-	17.5	12.6	17.5	12.6
Waste Management	-	-	37.1	39.7	37.1	39.7
Parking	24.0	20.6	4.0	3.4	4.0	3.4
Interest on Long-Term Debt	24.9	29.6		- 100 2	24.9	29.6
Total Expenses	1,272.0	1,247.6	207.4	198.3	1,479.4	1,446.0
Excess (Deficiency) Before Transfers	89.6	83.9	43.8	20.1	133.4	103.9
Transfers	(23.4)	(22.6)	23.4	22.6	122.4	- 102.0
Change in Net Position	66.2	61.3	67.2	42.7	133.4	103.9
Net Position – Beginning Restatement of Reginning Net Regition	2,491.8	2,526.3	1,088.0	1,050.9	3,579.8	3,577.3
Restatement of Beginning Net Position (Deficit)*		(95.8)		(5.6)		(101.4)
` /	\$ 2,558.0		\$ 1,155.2	\$ 1,088.0	\$ 3,713.2	
Not I osition – Ending	φ <u>2,336.0</u>	φ 4,491.8	φ 1,133.2	φ 1,000.U	φ 3,/13.2	φ <i>3,319.</i> 8

^{*} The restatement of the beginning net deficits in FY 2017 is the result of the City implementing GASB Statement No. 75 in FY 2018.

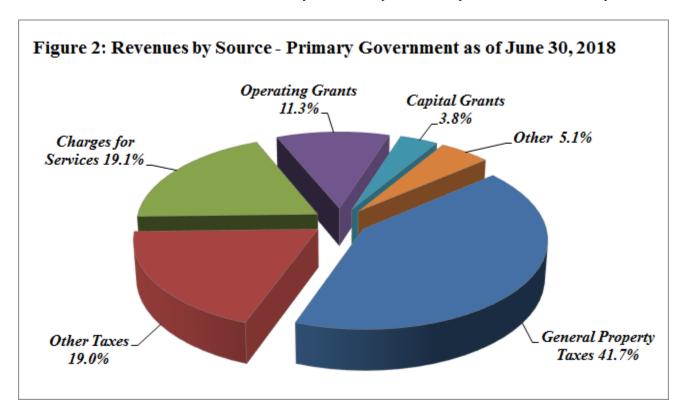
Revenues

The City's total revenues were \$1.6 billion, an increase of \$62.9 million over the revenues from prior year. These revenues consist of program and general revenues. Program revenues are derived from the program itself and reduce the reliance on the City's general revenues; these include charges for services, operating and capital grants and contributions. General revenues are all other revenues and include property and other taxes, and interest earnings.

For *Governmental Activities*, program revenues totaled \$305.0 million, compared to \$299.8 million from the prior year. The increase is primarily due to increased receipts from the Commonwealth for support towards roads maintenance and construction projects.

General revenues totaled \$1.1 billion. This represents an increase of \$24.9 million over the prior year due to higher revenues in property taxes. The largest revenue sources for the City are property taxes at 41.7% of total. For fiscal year 2018, the real estate tax rate increased from \$0.99 to \$1.0025 per \$100 of property assessed value. This increase was dedicated to the School's phase-in of all-day kindergarten.

Business-type Activities generated program and general revenues of \$251.2 million, an increase of \$32.8 million compared to last year's revenues of \$218.4 million. The increase was primarily due to increases in the storm water fund fees and a \$26.5 million land transfer from the City to the development authority related to the biomedical park.



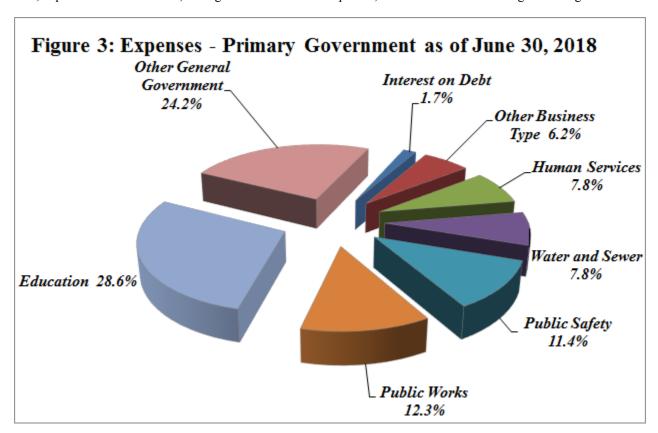
Expenses

The City's total cost of all programs and services was \$1.5 billion, a \$33.4 million increase over expenses from the prior year. Figure 3 shows the breakdown of major expenses by function.

Expenses (before transfers) for *Governmental Activities* totaled \$1.3 billion, an increase of \$24.4 million over the prior year. The increase in current year expenses was due to the repayment of \$5.0 million to the federal government for reimbursement of proceeds received towards the purchase of right of way for the light rail extension into Town Center, increased funding of \$4.6 million for beach restoration projects, and staffing and operating funds related to the new Kempsville Recreation Center which opened in the current fiscal year. The expenses also reflect a 1% general pay raise, a 1% merit raise for full-time employees, funding to address salary vertical compression and 139 new full-time positions in support of public safety, public works, human services, and housing functions.

Education continues to be one of the City's highest priorities and commitments. The City's funding for education totaled \$423.5 million (net of the adjustment to account for the tenancy in common legislation). This amount represents an increase of \$27.2 million over prior year due to additional funding for all-day kindergarten and to begin the expansion of the pre-kindergarten program.

Expenses for the *Business-type Activities* include those related to water, sewer, storm water, and waste management utility services as well as parking operations and certain economic development functions (blended component unit). For the current fiscal year these totaled \$207.4 million, a \$9.1 million increase from prior year, in part due to higher expenses in the Development Authority, the City's blended component unit. These expenses included cost of land sold, depreciation/amortization, selling and administrative expenses, and interest on outstanding debt obligations.



FINANCIAL ANALYSIS OF THE CITY'S FUNDS

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

Governmental funds

The focus of the City's governmental funds is to provide information on near-term inflows, outflows and balances of spendable resources. 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.

At the end of the fiscal year, the total fund balance for the City's governmental funds was \$668.0 million, compared to \$606.9 million in the prior fiscal year or an increase of \$61.1 million over the prior fiscal year.

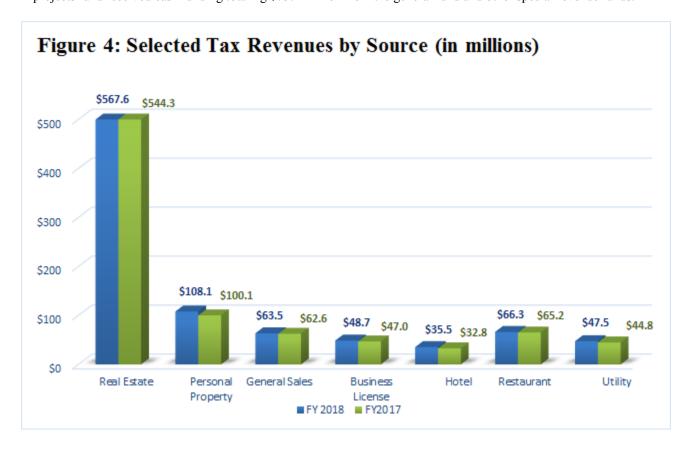
At the end of the fiscal year, the classification of total governmental fund balances was as follows:

- \$11.1 million is nonspendable consisting in the City's loans receivable and investment in inventories.
- \$51.4 million is restricted, which can be spent only for the specific purposes stipulated by external providers, such as grantors or restricted through legislation. This amount includes debt service costs (\$33.3 million), federal and state grants for housing (\$8.4 million) and community services (\$2.2 million) programs.
- \$404.9 million is committed, which can only be used only for the specific purposes imposed by the formal action of City Council. Included in the committed fund balance is \$325.0 million for the capital improvement program, \$17.4 million for education, \$21.4 million for convention and visitor development, \$15.0 million for the agriculture reserve program activities and other smaller amounts in the special revenue funds.
- \$86.3 million is assigned, which applies to amounts that are intended for specific purposes but do not meet the criteria to be classified as restricted or committed. For example, this amount includes \$35.4 for the fiscal year 2019's capital program and \$28.4 for education, which includes \$22.9 million of unspent funding by the schools and reverted to the City.
- \$114.3 million is unassigned, which is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications.

Items to be noted include:

- Real estate taxes of \$567.6 million increased by \$23.3 million from prior year. Real estate revenues are the City's single largest revenue source and comprised 41.8% of total revenues received for the year. This is mainly due to an increase of 3.1% in real estate assessed values and the 1.25 cents real estate tax rate increase (from \$0.99 to \$1.0025 per \$100 of assessed property value) which was dedicated to Schools for the phase-in of all-day kindergarten. In addition, City Council increased the portion of the real estate tax allocated to CIP projects from 0.8 cents to 1.0 cent (\$5.4 million) to fund storm water projects.
- Revenues recorded for personal property taxes of \$108.1 million were higher than prior year by \$8.0 million.
 The City continues to receive PPTRA (personal property tax relief program) reimbursements from the State of \$53.4 million, which are reported as state revenues.

- Other Taxes revenue category, which includes taxes on general sales, utility purchases, cigarettes, hotel rooms, restaurant meal, amusement, business licenses, deeds, wills, and automobile licenses totaled \$303.5 million. This represents an \$5.0 million increase over the previous year mainly due to improved performance in sales, business license, meal, and hotel taxes.
- Federal and state funding of \$265.5 million, compares favorable to prior year's \$260.6 million.
- Full-time city employees received a 2% pay increase (1% general pay raise and a 1% merit raise).
- Revenues received in the capital projects fund from the federal and state governments were \$22.9 million and \$6.2 million, respectively, which were mostly in support of transportation projects. General Obligation bonds and premiums totaling \$106.7 million were issued in support of general government capital projects. The capital projects fund received cash funding totaling \$75.4 million from the general fund and other special revenue funds.



Proprietary funds

The City's proprietary fund statements offer short and long-term financial information about the activities that the government operates as a business, such as the water and sewer system, storm water, waste management, parking, and development authority funds. These statements provide the same type of information found in the government-wide financial statements, but in more detail. The ending net position for the proprietary funds totals \$1.2 billion.

Notable items are as follows:

- The Water and Sewer fund's net position increased by \$16.6 million, continuing to reflect strong financial management and the continuing acquisition and construction of capital assets to help address continued compliance with federal consent order on sanitary sewer overflows.
- The net position for the Storm Water fund increased by \$19.7 million, which provides funding to continue addressing backlogs in the areas of flood control and water quality over the next several years. In the current fiscal year, the equivalent residential unit fee increased from .433 cents to .458 cents per day.
- The net position for the Waste Management fund, increased by \$3.5 million. The fund accounts for the annual operating expenses of the waste management functions, including recycling activities, waste collection, and disposal at the landfill.
- The net position for the Development Authority, which is the City's blended component unit, increased by \$26.1 million due to the contribution from the City of the biomedical park land.

GENERAL FUND BUDGETARY HIGHLIGHTS

The following is a brief review of the budgetary changes from the original to the final budget (See budget to actual comparison in Exhibits 12 and 13):

• Compared to the prior year, most of the general fund revenues trended favorably, especially property tax revenues (\$7.3 million).

General fund departmental expenditures totaled \$987.0 million, which was \$81.5 million less than appropriated.

- Significant positive variances were the result of the following:
 - ⇒ Human Services (\$7.4 million) due to lower expenditures in personnel charges (\$5.9 million) and a decrease in contracted labor for mental health services (\$1 million).
 - ⇒ Public Works (\$12.6 million) due to savings in personnel charges (\$1.0 million), and timing of pavement maintenance projects that were not completed during the fiscal year (\$3.5 million).
 - ⇒ Education (\$31.7 million) mainly due to \$22.9 million of unspent funding received from the City's general fund which was returned at year-end. This amount will be submitted to City Council in the next fiscal year for appropriation to the Schools' funds.
- Final budget amounts were often greater than original amounts due to the re-appropriation of prior year encumbrances which were completed in the current fiscal year. During the fiscal year, City Council approved various modifications to the original adopted budget. Major budget adjustments include:
 - ⇒ \$10.5 million to the School's operating fund for the purchase of buses (\$5.0 million), technology projects (\$1.8 million), and other various expenditures for the Schools.
 - ⇒ \$8.8 million to be reserved in the School's reserve special revenue fund to cover possible shortfalls in fiscal year 2019.
 - ⇒ \$7.9 million for general employees compensation increases.
 - ⇒ \$8.0 million to appropriate surplus funding from the Sandbridge TIF to the general fund.
- At the end of the fiscal year, unassigned fund balance for the general fund was \$114.3 million or 9.9% of next fiscal year's budgeted revenues, and is within City Council policy.

CAPITAL ASSETS

During the current fiscal year, the City's investment in capital assets of \$4.5 billion increased by \$36.0 million from prior year (Table 3). This investment includes a broad range of capital assets (e.g. land, equipment, buildings, park facilities, roads, bridges, water and sewer lines, and construction in progress).

Major capital projects placed in service during the year included:

- Lesner Bridge Replacement (\$18.7 million) This project replaced the Lesner Bridge constructed in 1958 with two lanes of traffic in each direction and a 10 foot multi-use path on each span. The \$18.7 million is in addition to the \$82.3 million asset that was recorded in the bridge infrastructure in fiscal year 2017 for a total of \$101.0 million. The project is expected to be fully completed in fiscal year 2019.
- Parks and Recreation Administration Offices Relocation (\$11.4 million) This project located in the Princess
 Anne Commons Area provided design and construction of a 28,500 square foot office building and a 4,000
 square foot building. The new administration building consolidates offices from two aging structures and
 provide office and meeting space for approximately 115 employees.
- Parks and Special Use Facilities Development and Renovation (\$5.4 million) This project provided for the
 development and renovation for the citywide network of neighborhood parks, community parks, metro parks,
 signature parks, and special use facilities. The project consisted of construction of new or renovation of existing
 park infrastructure and significantly contributes to the goal of promoting a healthy lifestyle and providing
 accessible recreation opportunities for all residents.
- Program Open Space Site Acquisition (\$5.3 million) This project provided for the acquisition of open space and enhancing access to greenways, scenic waterways, cultural and natural resources, trails, parks, and athletic facilities, and the preservation of natural areas and flood plains.
- Information Technology Next Generation Network (\$4.4 million) This project provided the expansion and enhancement of the existing matrix of underground optical fiber to connect approximately 66 off campus sites. In addition, the project significantly increased bandwidth, alleviated and eliminated network slowness and outages.
- Princess Anne Multi-Purpose Athletic Field Renovations (\$4.3 million) This project provided construction
 and renovation of eight synthetic turf multi-purpose rectangular athletic fields and a new 280 vehicle lighted
 parking area and provided increased durability and year-round playability for the multi-purpose fields. This
 project located in the Princess Anne Athletic Complex (PAAC) will enable the city to attract large year-round
 athletic tournaments.
- Storm Water Lynnhaven Watershed Restoration project (\$4.3 million) This project provided for funding to identify storm water quality initiatives in the Lynnhaven river drainage basin.
- Sanitary Sewer Pump Station Modifications (\$11.3 million) This project provided funding for the replacement of pump stations experiencing hydraulic and mechanical problems.
- Sanitary Sewer Pump Station Flow Monitoring and Data Storage (\$6.6 million) This project provided funding for the replacement of obsolete and failing process controllers and communications equipment in wastewater pump stations and to replace the Supervisory Control and Data Acquisition (SCADA) software.

Construction in progress expenditures for the fiscal year totaled \$176.8 million for general government, \$39.4 million for water/sewer and \$33.6 million for storm water projects. Major current year general government expenditures include funding for the replacement of the current Lesner Bridge (\$18.7 million); Housing Resource Center, a new facility that will provide shelter and services to homeless persons and those at risk of homelessness (9.6 million); Witchduck Road project to improve capacity (\$7.5 million), and the Chesapeake Beach Restoration (\$4.6 million). Water/sewer utility projects include expenditures for sanitary sewer pump modifications (\$11.0 million), sanitary sewer system revitalization (\$3.6 million), and upgrades to the sewer pump station flow

monitor/data storage (\$6.2 million). Storm water utility projects include expenditures for maintenance of city lakes, including dredging and structural repairs/upgrades of dams and spillways (\$5.1 million), and utility infrastructure rehabilitation and improvements to minimize flooding (\$7.6 million).

Table 3
Capital Assets
(In Millions)

	Govern Activ			Busine Acti	• •	Total Pi Goveri	•
	2018	2017	-	2018	2017	2018	2017
Non-Depreciable Assets:							
Land	\$ 1,015.0	\$ 1,007.2	\$	167.4	\$ 165.1	\$ 1,182.4	\$ 1,172.3
Agriculture Reserve Program	46.1	46.1		-	-	46.1	46.1
Construction in Progress	168.5	175.2		41.0	67.7	209.5	242.9
Other Capital Assets:							
Infrastructure	2,291.6	2,259.0		-	-	2,291.6	2,259.0
Buildings	1,125.5	1,087.4		139.0	138.3	1,264.5	1,225.7
Machinery and Equipment	320.2	299.5		60.2	55.8	380.4	355.3
Utility System	-	-		1,426.5	1,326.2	1,426.5	1,326.2
Site Improvements	320.0	306.3		1.1	1.1	321.1	307.4
Less: Accumulated Depreciation	(1,976.7)	(1,863.7)		(633.7)	(595.5)	(2,610.4)	(2,459.2)
Totals	\$ 3,310.2	\$ 3,317.0	\$	1,201.5	\$ 1,158.7	\$ 4,511.7	\$ 4,475.7

For detailed information on the City's capital asset activity, refer to Note 5 to the financial statements - Capital Assets and Land Held for Resale.

LONG TERM LIABILITIES

At the end of the fiscal year 2018, the City had \$1.2 billion in bonds and notes outstanding and \$677.6 million in other liabilities for a total of \$1.9 billion (Table 4).

The state constitution limits the amount of general obligation debt a governmental entity may issue to 10% of the total assessed value of real property. At the end of the fiscal year, the City's assessed value of real property was \$56.5 billion, which makes the City's debt less than the current debt limitation of \$5.5 billion.

For the ninth consecutive year, all three major rating agencies, Standard & Poor's, Moody's Investor Service and Fitch Ratings, affirmed the City's AAA ratings on its General Obligation bonds.

On April 27, 2018, Fitch Ratings affirmed its AAA rating on the City's \$202.4 million in outstanding Water and Sewer System Revenue Bonds. The most recent ratings for the City's Storm Water Utility Revenue Bonds were for the Series 2015 bonds totaling \$23.5 million from Fitch Ratings at AAA and Moody's Investors Service at Aa2.

Three bond sales occurred during FY 2018 including one advanced refunding, and two new-money issuances.

- On December 28, 2017, the City issued \$71.5 million of General Obligation Public Improvement Refunding Bonds, Series 2017A to advance-refund a portion of the 2011A and the remaining balance of the 2012A Series General Obligation Public Improvement Bonds, which will reduce total debt service payments over the next 15 years by \$8.3 million. The three ratings agencies, Fitch Ratings, Moody's Investors Service, and Standard and Poor's rated the bonds AAA, Aaa, AAA, respectively.
- On March 13, 2018, the City issued \$67.6 million of new-money General Obligation Public Improvement Bonds, Series 2018A, which received ratings by Fitch Ratings, Moody's Investors Service, and Standard and Poor's of AAA, Aaa, AAA, respectively. Proceeds were used to reimburse the City for expenses for capital improvement projects, including, but not limited to, Witchduck Road – Phase II, Indian River Road/Kempsville Road Improvements, Housing Resource Center, Parks and Recreation Administration building, Kemps

Landing/Old Donation Center Replacement school, and various School renovation and rehabilitation projects (roofs, heating/air conditioning/ventilation systems, tennis courts).

• On March 28, 2018, the City issued appropriation backed Public Facility Revenue Bonds (PFRB) consisting of \$33.4 million of new-money bonds, which received ratings by Fitch Ratings, Moody's Investors Service, and Standard and Poor's of AA+, Aa1, AA+, respectively. Proceeds were used to reimburse the City for expenses for capital improvement projects including, but not limited to Burton Station Road Improvements - Phases III, Pacific Avenue Improvements, Greenwich Road Crossover/Cleveland Street Improvements, Adam Thoroughgood House Visitor Center Construction, Town Center - Phase VI, and various School projects including Energy Performance Contracts II, John B. Dey Elementary School Modernization, Thoroughgood Elementary School Replacement, and Princess Anne Middle School Replacement.

Estimated claims and judgments reflect estimated unpaid losses and ALAE (allocated loss adjustment expenses) as of the end of the year. The projected liability by line of business consists of 92.6% for workers compensation, 4.9% for general liability, and 2.5% for automobile liability. Landfill closure and post-closure care liability of \$20.9 million decreased \$5.0 million during the current fiscal year due to completion of a portion of the project.

Table 4
Long Term Liabilities
(in Millions)

	Govern Activ	iment vities	al	Busine Acti	ss-Ty vities		Total I Gover	•
	2018		2017	2018		2017	2018	 2017
General Obligation Bond	\$ 598.5	\$	593.8	\$ _	\$	_	\$ 598.5	\$ 593.8
State Literary Fund Loans	1.5		1.9	-		-	1.5	1.9
Public Facility Revenue Bonds	266.5		261.3	244.0		254.6	510.6	515.9
Revenue Bonds	-		-	65.6		70.0	65.6	70.0
Agriculture Reserve Program	46.1		46.1	-		-	46.1	46.1
Sub-total	 912.6		903.1	309.6		324.6	 1,222.2	 1,227.7
Other Long-Term Liabilities:								
Landfill Closure & Post-closure Care	20.9		25.9	-		-	20.9	25.9
Premium/Discount on Bonds Sold	92.3		89.4	18.8		20.0	111.1	109.4
Net Pension Liability	319.3		374.8	30.9		36.3	350.2	411.1
Net OPEB Liability	99.1		95.9	6.5		5.6	105.6	101.5
Accrued Compensated Leave	43.8		43.4	5.0		5.0	48.8	48.4
Estimated Claims & Judgments	40.9		37.7	 		-	 40.9	37.7
	616.4		667.1	61.2		66.9	677.6	734.0
Totals	\$ 1,529.0	\$	1,570.2	\$ 370.8	\$	391.5	\$ 1,899.8	\$ 1,961.7

For detailed information the City's long-term debt activity, refer to Note 6 to the financial statements - Long-term Debt.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET

The City's strong financial management and conservative budgeting practices allow the City to continue its commitment to the citizens of Virginia Beach. The Virginia Beach economy continues to improve as real estate assessments continue to increase, and consumer-driven revenues such as general sales, hotel tax, meals tax and amusement tax continue to perform well.

The above indicators were taken into account when adopting the budget for fiscal year 2019. The adopted budget includes the following highlights:

• The combined operating budgets for the City and Schools total \$2.0 billion, which represents a 2.0% overall increase over the adjusted budget for fiscal year 2018. The total budget supports \$1.1 billion in City programs and \$914.3 million in School's programs.

- Provides a 2% pay increase for City and Schools employees and sets aside \$3.0 million to address salary compression throughout City departments.
- The funding provided by the City to the Schools totals \$412.8 million which includes \$29.3 million of dedicated real estate tax. The City allocates funding to the Schools via a revenue sharing formula.
- Real estate tax revenues are budgeted at \$583.4 million, an increase of 3.0% over prior year. This increase is attributable to increases in the assessment value of homes and new development. The real estate tax rate remained the same at \$1.0025 per \$100 of assessed value. The tax rate was increased in fiscal year 2018 from \$0.99 per \$100 of assessed property value to provide additional funding to the Schools for the expansion of full-day kindergarten.
- Personal property tax revenues increased 2.4% to \$159.7 million. There was no change in the personal property tax rate of \$4.00 per \$100 of assessed value.
- Hotel tax budgeted revenues total \$37.3 million, an increase of 6.9% over the prior year. There are two
 components making up this revenue: the 8% hotel tax rate and the flat tax, which generates an additional \$2 per
 room night.
- The fiscal year 2019 budget suspended the previously adopted 2.5 cent increase for fiscal year 2019 in the storm water daily ERU (equivalent residential units) rate. In fiscal year 2018, this daily rate increased to \$0.458 cents per ERU. This was part of a series of rate increases of 2.5 cents each year, through fiscal year 2022.
- The adopted Capital Improvement Program (CIP) for fiscal years 2019 through 2024 established six-year programmed funding of \$3.2 billion. For year one, the amount appropriated was \$394.7 million. The six-year program provides scheduled funding for the construction of projects for roadways (\$808.9 million), storm water (\$477.5 million), utilities (\$476.3 million), schools (\$378.7 million), economic and tourism development (\$349.4 million), and other projects.

REQUEST FOR INFORMATION

This report is designed to provide our citizens, taxpayers, customers, investors and creditors with a general overview of the City's finances and to demonstrate the City's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the City's Finance Department, City of Virginia Beach, Municipal Center, Virginia Beach, Virginia 23456, telephone 757-385-4302, or visit the City's web site at www.vbgov.com.

BASIC FINANCIAL STATEMENTS

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF NET POSITION JUNE 30, 2018

			Pri	mary Governmen	ıt			Compo	nent	Units
		Governmental Activities	_	Business-type Activities	_	Total	_	School Board		Community Development Corporation
<u>ASSETS</u>										
Cash and Investments	\$	609,385,524	\$	180,172,022	\$	789,557,546	\$	174,501,200	\$	1,214,833
Restricted Cash & Cash Equivalents		64,577,782		85,554,852		150,132,634		-		-
Receivables (net)		79,360,171		32,585,938		111,946,109		2,950,531		3,700,957
Due from Other Governments		83,781,111		1,485,713		85,266,824		20,229,634		69,093
Internal Balances		(7,393,986)		7,393,986		-		-		-
Inventories		6,074,639		2,820,605		8,895,244		625,054		20.240
Other Assets		106,192		44.050.065		106,192		770,812		20,340
Land Held for Resale		-		44,078,965		44,078,965		-		803,764
Capital assets (net of accumulated depreciation):		1 061 070 164		167.446.542		1 220 516 707		20.040.224		0.020.060
Land and Improvements		1,061,070,164		167,446,543		1,228,516,707		39,048,224		8,838,960
Buildings and Improvements		806,086,571		88,644,608		894,731,179		410,936,897		17,967,894
Improvements other than Buildings		214,515,987		1,068,566		215,584,553		21,014,604		-
Machinery and Equipment		76,169,275		17,104,951		93,274,226		42,205,890		67,809
Infrastructure		983,800,313		886,266,345		1,870,066,658		-		-
Construction in Progress		168,512,975		41,027,310		209,540,285		22,123,760	_	-
Total Capital Assets		3,310,155,285		1,201,558,323		4,511,713,608		535,329,375		26,874,663
Total Assets	_	4,146,046,718	_	1,555,650,404	_	5,701,697,122	_	734,406,606	_	32,683,650
DEFERRED OUTFLOWS OF RESOURCES										
Deferred Outflows from Pensions		48,733,630		4,714,087		53,447,717		88,179,000		-
Deferred Outflows from OPEB		15,314,981		1,615,743		16,930,724		27,188,000		-
Deferred Outflows from Debt Refunding		3,831,645		728,068		4,559,713		-		-
Total Deferred Outflows of Resources		67,880,256		7,057,898	_	74,938,154	_	115,367,000		-
LIABILITIES										
Accounts Payable		56,123,192		28,207,685		84,330,877		20.612.271		47.879
Accrued Liabilities		16,807,344		4,202,697		21,010,041		70,444,649		241,204
Due to Other Governments		3,151,498		4,202,077		3,151,498		108,980		241,204
Long-term Liabilities:		3,131,470		_		3,131,470		100,700		
Long Term Liabilities Due Within One Year		128,439,616		22.583.443		151,023,059		25,429,545		2.093.933
Compensated Absences (net of amount due within one year)		19,070,589		1,977,023		21,047,612		21,463,945		2,093,933
Claims and Contingencies (net of amount due within one year)		32,721,624		1,977,023		32,721,624		, ,		•
Bonds and Notes Payable (net of amount due within one year)		909,459,896		308,794,804		1,218,254,700		4,324,750		19,188,897
Landfill		, ,		306,/94,604				-		19,100,097
		20,827,496		20.000.064		20,827,496		-		-
Net Pension Liability		319,346,728		30,890,964		350,237,692		639,194,000		-
Net OPEB Liability Total Liabilities		99,055,282	_	6,528,360 403,184,976	-	105,583,642 2,008,188,241	_	164,150,000 945,728,140		21,571,913
Total Entolities		1,000,000,200	_	103,101,270		2,000,100,211		713,720,110	_	21,5/1,715
DEFERRED INFLOWS OF RESOURCES		20 420 660		2.750.147		21 100 007		02.226.000		
Deferred Inflows from Pensions		28,430,660		2,750,147		31,180,807		93,226,000		-
Deferred Inflows from OPEB		10,159,706		479,127		10,638,833		6,174,000		-
Deferred Inflows from Property Taxes		7,112,895		-		7,112,895		-		-
Deferred Inflows from Debt Refunding		5,223,019		1,050,356		6,273,375		-		-
Total Deferred Inflows of Resources	_	50,926,280		4,279,630		55,205,910		99,400,000		-
NET POSITION										
Net Investment in Capital Assets		2,303,812,475		872,858,539		3,176,671,014		535,329,375		5,591,833
Restricted for:										
Future Debt Service		39,034,254		27,722,095		66,756,349		-		-
Special Projects		29,210,821		-		29,210,821		27,763,831		
Unrestricted (Deficit)		185,939,879		254,663,062		440,602,941		(758,447,740)		5,519,904

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 39, 2018

					Prin	Primary Government		Component Units	Units
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total	School Board	Community Development Corporation
Primary Government:									
Governmental Activities: Legislative	\$ 1.197.802 \$	50	59	<i>9</i> 9	(1.197.802)	·	(1.197.802)	\$9 1	'
Executive	4,291,911	3,805		•		•		•	•
Law	4,407,207		•	•	(4,407,207)	•	(4,407,207)	•	•
Finance	18,914,577	1,435,352	1,512,625	•	(15,966,600)	•	(15,966,600)	•	•
Human Resources	11,839,137	31,826	•	•	(11,807,311)	1	(11,807,311)	•	•
Judicial	61,571,616	5,409,133	24,011,795		(32,150,688)	•	(32,150,688)	•	•
Health	3,438,812	1 000	595,551		(3,285,217)		(3,285,217)		•
Police	770,910,027	2,967,178	713,297		(95,335,552)		(95,335,552)		•
Human Services Diblic Works	182 000 201	7 103 888	00,434,320	2 07/1 303	(28,080,008)	•	(28,080,008)		•
Parks & Recreation	52.804.501	16.988.062	2.681.120		(33,135,319)		(33.135.319)		
Library	17.605.034	671.348	234.282	,	(16.699.404)	,	(16.699.404)	•	•
Planning	19.392.297	5.431.804	'	•	(13,960,493)	•	(13.960,493)		•
Agriculture	3,327,833	115,176	•		(3,212,657)		(3,212,657)		•
Economic Development	4,463,692		125,000		(4,338,692)		(4,338,692)		
Convention & Visitor Development	29,398,089	5,174,206		•	(24,223,883)	1	(24,223,883)	•	•
Information Technology	43,482,116	1,929,285	•	•	(41,552,831)	•	(41,552,831)	•	•
Emergency Communications and Citizen Services	9,050,582	141,396	1,942,381	•	(6,966,805)	•	(6,966,805)	•	•
Boards and Commissions	26,461,340	14,530	1,029,892	•	(25,416,918)	•	(25,416,918)	•	•
Fire	58,983,144	717,111	3,222,190		(55,043,843)		(55,043,843)		•
Budget and Management Services	1,341,640			•	(1,341,640)	•	(1,341,640)	•	•
Education	423,487,979		1	•	(423,487,979)	i	(423,487,979)		i
Housing & Neighborhood Preservation	28,485,380	182,387	22,021,001	•	(6,281,992)	•	(6,281,992)		•
Museums	10,775,551	9,856,700		•	(918,851)		(918,851)		•
Emergency Medical Services	12,591,888	616,18	414,890	1 200	(12,089,019)		(12,089,019)		•
General Government	3,703,291	666,106,11	17,820,807	29,134,843	24,837,920		076,783,720		•
Total Governmental Activities	1.271.935.584	90.668.415	182,245,742	32.129.238	(966.892.189)	' '	(966.892.189)	` 	' '
		600,60	1 (2)	001,011,01	(2011-201002)		(2011-20102)		
Business-type Activities:									
Water and Sewer	115,336,137	127,939,734	•	361,008	•	12,964,605	12,964,605	•	•
Storin water Waste Management	33,316,163	34 225 087	- 178 74	2,431,012		(2.783.574)	(2.783.574)	' '	' '
Development Authority	17,545,543	7,721,739		22,446,884	•	12,623,080	12,623,080		•
Parking	3,984,236	6,014,164	•	•	•	2,029,928	2,029,928	•	•
Total Business-type Activities	207,435,631	217,616,468	42,871	28,258,904		38,482,612	38,482,612		
Total Primary Government	1,479,371,215	308,284,883	182,288,613	60,388,142	(966,892,189)	38,482,612	(928,409,577)		
Component Units:									
Virginia Beach School Board Virginia Beach Community Develonment Cornoration	830,174,931	3.557.969	164,134,388					(651,715,967)	(1,607,196)
Total Component Units	836 645 535	17 882 545	165 439 827		<i>y</i>	9	€	\$ (796217159)	(1 607 196)
									, , , , , , , , , , , , , , , , , , , ,

Taxes:	Real Estate Property Taxes	Personal Property Taxes	Sales	Utility	Business Licenses	Meal	City Tax on Deeds and Wills	Cigarette	Automobile Licenses	Amusement	Lodging	Bank Stock	Total City Taxes	Grants and contributions	Investment earnings	Miscellaneous	Transfers	Total General Revenues and Transfers	Change in Net Position	Net Position - Beginning - Restated	Net Position - Ending
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		Frimary Government		Component Units	uits
	Governmental	Business-type			Community Development
ı	Activities	Activities	Total	School Board	Corporation
↔	564,883,435 \$	\$	564,883,435 \$	\$9 1	
	108,123,397	1	108,123,397		
	63,647,610	•	63,647,610	•	
	48,908,305	•	48,908,305	,	
	48,777,766	•	48,777,766		
	66,608,924	•	66,608,924	,	
	7,565,471	•	7,565,471	,	
	11,447,553	•	11,447,553		
	11,147,509	•	11,147,509		
	6,485,738	•	6,485,738		
	36,467,582	•	36,467,582		
	5,783,324	•	5,783,324		
	979,846,614	'	979,846,614		
	53,412,868	•	53,412,868	262,130,219	
	6,488,405	4,196,130	10,684,535	414,180	114,774
	16,752,791	1,115,089	17,867,880	649,331	579,503
	(23,409,462)	23,409,462	•	437,309,444	
	1,033,091,216	28,720,681	1,061,811,897	700,503,174	694,27
	66,199,027	67,203,293	133,402,320	48,787,207	(912,919)
	2,491,798,402	1,088,040,403	3,579,838,805	(244,141,741)	12,024,656
S	2,557,997,429 \$	1,155,243,696 \$	3,713,241,125 \$	(195,354,534) \$	11,111,737

CITY OF VIRGINIA BEACH, VIRGINIA BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2018

	General	Capital Projects	Other Governmental Funds	Total Governmental Funds
ASSETS				
Cash and Investments	\$ 166,646,324	\$ 341,573,944	\$ 62,444,094	\$ 570,664,362
Cash and Investments - Restricted	17,299,308	66,764	47,211,710	64,577,782
Cash Advances	106,192	-	-	106,192
Receivables (net of allowance for collectibles, where applicable):				
Property Tax	38,825,319	-	-	38,825,319
Accounts	1,604,463	-	899,576	2,504,039
Loans	6,499,126	-	5,189,187	11,688,313
Due from:				
Due from Other Funds	873,423	-	-	873,423
Due from Commonwealth	67,114,617	7,307,717	1,694,443	76,116,777
Due from Federal Government	1,896,047	2,997,375	2,770,807	7,664,229
Inventories	4,589,224			4,589,224
Total Assets	305,454,043	351,945,800	120,209,817	777,609,660
<u>LIABILITIES</u>				
Vouchers and Accounts Payable	31,719,576	16,705,694	5,435,512	53,860,782
Deposits Payable	5,387,359	-	-	5,387,359
Due to Other Funds	-	7,055,872	873,423	7,929,295
Intergovernmental Payables	1,794	3,149,704	-	3,151,498
Unearned Revenue	1,110,297	<u> </u>	1,050,683	2,160,980
Total Liabilities	38,219,026	26,911,270	7,359,618	72,489,914
DEFERRED INFLOWS OF RESOURCES				
Unavailable Revenue - Property Taxes	37,130,340	<u> </u>	<u>-</u>	37,130,340
Total Deferred Inflows of Resources	37,130,340			37,130,340
FUND BALANCES				
Nonspendable:				
Inventories	4,589,224	-	-	4,589,224
Loans Receivable	6,499,126	-	-	6,499,126
Restricted for:				
Debt Service	-	-	33,322,213	33,322,213
Community Services Board	2,201,965	-	-	2,201,965
General Government	-	-	1,943,985	1,943,985
Housing and Community Development	-	-	8,362,444	8,362,444
Judicial	-	-	697,454	697,454
Public Safety	-	-	2,391,467	2,391,467
Special Service District	-	-	2,525,156	2,525,156
Committed to:				
Agriculture	-	-	15,015,776	15,015,776
Convention and Visitor Development	-	-	21,434,291	21,434,291
Education	17,299,308	-	61,346	17,360,654
Judicial	-	-	1,409,271	1,409,271
Capital Improvement Program:				
Engineering and Highways	-	64,795,168	-	64,795,168
Buildings	-	30,354,506	-	30,354,506
Parks and Recreation	-	3,007,802	18,404,511	21,412,313
Coastal	-	3,313,561	-	3,313,561
Economic and Tourism	-	30,678,023	-	30,678,023
General Government	-	192,885,470	-	192,885,470
Tax Increment Financing	-	-	6,229,555	6,229,555
Assigned to:				
Education	28,417,731	-	5,629	28,423,360
Judicial	-	-	100,000	100,000
Public Safety	-	-	285,915	285,915
Parks and Recreation	-	-	27,000	27,000
Special Service District	-	-	99,512	99,512
Tax Increment Financing	-	=	534,674	534,674
General Government	19,571,552	=	=	19,571,552
Capital Improvement Program - General	35,427,319	=	=	35,427,319
Risk Management	1,800,000	-	-	1,800,000
Unassigned	114,298,452			114,298,452
Total Fund Balances	230,104,677	325,034,530	112,850,199	\$ 667,989,406 \$ 777,609,660
Total Liabilities, Deferred Inflows, and Fund Balances	\$ 305,454,043	\$ 351,945,800	\$ 120,209,817	

CITY OF VIRGINIA BEACH, VIRGINIA RECONCILIATION OF BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2018

Total Fund Balances - Governmental funds (Exhibit 3)		\$	667,989,406
Amounts reported for governmental activities in the Statement of Net Position are different	because:		
Capital assets used in governmental activities are not current financial resources and therefore are not reported in the governmental funds.			3,309,196,158
Other long-term assets are not available to pay for current period expenditures and therefore are offset by unearned revenue in the governmental funds.			64,966,105
Deferred Inflows and Outflows of Resources used to reflect deferred gains and losses on refunding bonds are not reported in the governmental funds.	debt		(1,391,374)
Deferred Inflows and Outflows of Resources used to reflect differences between expected earnings on pension plan investments and other postemployment benefits are not report governmental funds.			24,813,952
Deferred Inflows of Resources used to reflect Property Taxes Levied in current year for s	ubsequent year		(7,112,895)
Internal Service Funds are used by management to charge the costs of printing services, risk management, information technology, and city garage to individual funds. The as and liabilities of the internal service funds are included in governmental activities in the Statement of Net Position. (Exhibit 1)	sets		(9,947,302)
Services provided by the general government to business-type activities are not included in the entity-wide statements. The elimination decreases net position.			883,302
Internal service fund amounts payable to the general government are eliminated from the Statement of Net Position. However, the amount due from business-type activities for the Internal Service Funds loss charge back is included.			(545,188)
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported as liabilities in the funds. Long-term liabilities at year-end consist of:			
General Obligation Bonds Net Pension Liability Net Other Postemployment Benefits Liability State Literary Fund Loans Accrued Interest on Bonds Sold Agriculture Reserve Strips Public Facility Revenue Bonds Premium on Bonds Sold Compensated Absences (annual and sick leave) Landfill Closure and Post-Closure Care Total Net Position - Governmental Activities (Exhibit 1)	(598,458,470) (312,797,282) (97,746,275) (1,500,000) (11,428,834) (46,102,662) (266,549,052) (92,341,252) (43,103,412) (20,827,496)		(1,490,854,735) 2,557,997,429
Total Incl. 1 Ostroli - Governmental Activities (Exhibit 1)	:	Φ	4,331,331,429

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2018

		General		Capital Projects		Other Governmental Funds		Total Governmental Funds
REVENUES		_		_				_
General Property Taxes:								
Real Estate property taxes	\$	523,598,826	\$		\$	43.974.191	\$	567,573,017
Personal property taxes	φ	108,123,397	Φ	_	φ	43,974,191	φ	108,123,397
Other Local Taxes		244,110,846		-		59,420,488		303,531,334
Fines and Forfeitures		5,025,663		-		723,589		5,749,252
Permits, Privilege Fees, and Regulatory Licenses		5,260,171		-		123,369		5,260,171
From Use of Money and Property		10,815,572		2,640,758		2,132,739		15,589,069
Charges for Services		52,937,550		270,731		19,148,068		72,356,349
Miscellaneous				2,566,074				12,917,055
From Commonwealth		5,767,749 158,779,654		, ,		4,583,232		187,643,619
From Federal Government				6,226,255		22,637,710		, ,
Total Revenues		23,083,356	_	22,928,590 34,632,408		31,844,949 184,464,966		77,856,895 1,356,600,158
Total Revenues		1,137,302,764	_	34,032,400		184,404,900		1,330,000,138
<u>EXPENDITURES</u>								
Current Operating:								4.40.440
Legislative		1,248,240		-		-		1,248,240
Executive		4,488,041		-		-		4,488,041
Law		4,477,543		-		-		4,477,543
Finance		19,293,822		-		-		19,293,822
Human Resources		11,912,017		-		-		11,912,017
Judicial		15,069,797		-		48,263,290		63,333,087
Health		3,309,858		-		132,620		3,442,478
Police		98,532,675		-		677,459		99,210,134
Human Services		110,043,335		-		7,202,563		117,245,898
Public Works		68,466,845		-		3,170,898		71,637,743
Parks and Recreation		14,572,673		-		33,974,809		48,547,482
Library		17,566,879		-		451,477		18,018,356
Planning		17,990,044		-		1,203,932		19,193,976
Agriculture		798,798		-		170,907		969,705
Economic Development		4,242,488		-		-		4,242,488
Convention and Visitor Development		9,556,293		-		17,502,157		27,058,450
Information Technology		24,774,178		-		-		24,774,178
Emergency Communications and Citizen Services		9,122,044		-		-		9,122,044
Boards and Commissions		33,601,257		_		_		33,601,257
Fire		55,031,729		_		3,119,725		58,151,454
Budget and Management Services		1,365,183		_		5,112,720		1,365,183
Education		387,052,069		49,759,899		_		436,811,968
Housing and Neighborhood Preservation		2,658,973		17,757,077		25,840,476		28,499,449
Museums		10,880,638		_		25,010,170		10,880,638
General Government		10,000,050		_		4,685,528		4,685,528
Emergency Medical Services		11,664,271				549,418		12,213,689
Capital Outlay		11,001,271		127,054,115		515,110		127,054,115
Debt Service:				127,034,113				127,034,113
Principal Retirement		32,664,186				55,244,008		87,908,194
Interest and Fiscal Charges		16,663,522		-		26,208,966		42,872,488
-		987,047,398	_	176 914 014		228,398,233		1,392,259,645
Total Expenditures Excess (Deficiency) of Revenues over (under) Expenditures		150,455,386	_	176,814,014 (142,181,606)		(43,933,267)		(35,659,487)
		150,455,560	_	(142,101,000)	_	(43,733,201)		(55,057,407)
OTHER FINANCING SOURCES (USES)								
Transfers In		9,367,325		75,386,313		75,604,573		160,358,211
Transfers Out		(148,106,176)		-		(22,642,723)		(170,748,899)
Proceeds of Refunding Bonds		-		-		71,530,000		71,530,000
Issuance of Debt		-		98,035,000		-		98,035,000
Premium on Bonds Sold		203,917		8,675,278		13,597,692		22,476,887
Payment to Refunding Bonds Escrow Agent			_		_	(84,900,655)	_	(84,900,655)
Total Other Financing Sources (Uses)		(138,534,934)		182,096,591		53,188,887		96,750,544
Net Change in Fund Balance		11,920,452		39,914,985		9,255,620		61,091,057
Fund Balance at Beginning of Year		218,184,225		285,119,545		103,594,579		606,898,349
Fund Balance at End of Year	S	230,104,677	\$	325,034,530	\$	112,850,199	\$	667,989,406
- una Dumier at Dia G. 1 viii	-	200,101,077	Ψ	323,03 1,030	Ψ.	112,000,177	Ψ	557,767,100

CITY OF VIRGINIA BEACH, VIRGINIA RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2018

Net Change in fund balance - total governmental funds (Exhibit 4)	\$ 61,091,057
Amounts reported for governmental activities in the Statement of Activities (Exhibit 2) are different because:	
Governmental funds report capital outlay as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This and the net effect of various other transactions involving capital assets increased net position.	
General Government Capital Outlay Expenditures General Government Expenditures Non-Capitalizable Capital Outlay Expenditures Depreciation on General Government Assets Contribution of Assets to General Government Loss on Disposition of Assets \$ 127,054,115 31,678,474 (43,683,215) (120,813,773) 2,974,393 (3,603,529)	(6,393,535)
Revenues in the fund statements which were subject to accrual in the prior year are additions to beginning net position and, therefore, are not reported as revenues in the Statement of Activities.	1,930,936
The issuance of long-term debt 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.	(8,059,572)
Certain net expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds.	
Compensated Absences Pension Expense Other Postemployment Benefits	(456,765) 11,086,499 1,848,150
Internal Service Funds are used by management to charge the costs of fleet management and management systems to individual funds and customers. Losses arising from the internal customers are added as expenditures on the Statement of Activities as charge backs. Revenues and expenditures with outside customers are included also, as are non-operating revenues and expenses. This amount is the effect of reporting internal service funds with governmental activities.	5,152,257
Change in net position of governmental activities (Exhibit 2)	\$ 66,199,027

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2018

	Business-Type Activities - Enterprise Funds				
	Water and Sewer	Storm Water			
ASSETS	water and sever	Storm Water			
Current Assets:					
Cash and Investments	\$ 120,905,063	\$ 38,321,901			
Accounts Receivable - Net	15,824,570	5,307,460			
Intergovernmental Receivables	1,485,713	-			
Inventory	2,820,605				
Total Current Assets	141,035,951	43,629,361			
Noncurrent Assets:					
Cash and Investments - Restricted	77,017,850	5,957,820			
Due From Other Funds	-	-			
Land Held for Resale	-	-			
Capital Assets:	12.002.026	122 106 247			
Land	13,802,936	133,186,347			
Site Improvements	10.040.552	-			
Buildings Utility System	18,940,552 1,150,756,326	664,899 275,772,905			
Construction in Progress	14,873,604	24,929,894			
Machinery and Equipment	31,226,052	15,680,543			
Less: Accumulated Depreciation	(517,204,945)	(73,321,067)			
Total Capital Assets	712,394,525	376,913,521			
Total Noncurrent Assets	789,412,375	382,871,341			
Total Assets	930,448,326	426,500,702			
Total Assets	750,440,520	420,300,702			
DEFERRED OUTFLOWS OF RESOURCES					
Debt Refundings Resulting in Loss Transactions	-	-			
Deferred Outflows for Pensions	2,747,213	1,218,607			
Deferred Outflows for OPEB	860,491	418,897			
Total Deferred Outflows of Resources	3,607,704	1,637,504			
<u>LIABILITIES</u>					
Current Liabilities:					
Vouchers and Accounts Payable	3,980,225	1,416,311			
Deposits Payable	153,507	-			
Accrued Interest Payable	2,217,113	203,038			
Construction Contracts Payable	4,367,780	5,217,388			
Unearned Revenue	693,704				
Total Current Liabilities	11,412,329	6,836,737			
Current Portion of Long-term Liabilities	12,109,272	2,620,701			
Compensated Absences Claims and Contingencies	962,775	551,382			
Bonds and Notes Payable	207,823,551	40,797,490			
Net Pension Liability	18,002,217	7,985,419			
Net OPEB Liability	3,476,789	1,692,538			
Total Liabilities	253,786,933	60,484,267			
DECEMBED INELOWS OF DECOUDOES					
DEFERRED INFLOWS OF RESOURCES Debt Refundings Resulting in Gain Transactions					
Deferred Inflows for Pensions	1,602,693	710,922			
	255,167	124,218			
Deferred Inflows for OPEB Total Deferred Inflows of Resources	1,857,860	835,140			
NET POCUTION					
NET POSITION Net Investment in Capital Assets	494,198,086	334,195,066			
Restricted for:	494,198,086	334,193,000			
Future Debt Services	17,979,295	3,388,443			
Unrestricted (deficit)	166,233,856	29,235,290			
Total Net Position	\$ 678,411,237	\$ 366,818,799			
- our root roomon	Ψ 0/0,π11,23/	y 500,010,799			

Reconciling Items:

Adjustment to reflect the consolidation of internal service fund activities related to enterprise funds Total Net Position of Business-type activities (Exhibit 1)

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2018

	Business-Type Activities	s - Enterprise Funds		Governmental Activities
Waste Management	Development Authority	Nonmajor Parking	Totals	Internal Service Funds
7,097,808	\$ 8,900,690	\$ 4,946,560	\$ 180,172,022	\$ 38,721,16
5,340,510	6,113,398	-	32,585,938	1
		-	1,485,713	10
<u>-</u>			2,820,605	1,485,41
12,438,318	15,014,088	4,946,560	217,064,278	40,206,69
_	2,579,182	_	85,554,852	
-	7,055,872	-	7,055,872	
-	44,078,965	-	44,078,965	
-	20,457,260	-	167,446,543	265.75
366,891	110 269 147	779,517	1,146,408	265,78
-	119,368,147	-	138,973,598	
-	1,223,812	-	1,426,529,231 41,027,310	
12,487,400	565,065	115,063	60,074,123	6,200,38
(5,940,206)	(36,763,096)	(409,576)	(633,638,890)	(5,507,03
6,914,085	104,851,188	485,004	1,201,558,323	959,12
6,914,085	158,565,207	485,004	1,338,248,012	959,12
19,352,403	173,579,295	5,431,564	1,555,312,290	41,165,82
	728,068	<u>-</u>	728,068	
705,509	-	42,758	4,714,087	999,47
323,974 1,029,483	728.068	12,381 55,139	1,615,743 7,057,898	323,97 1,323,44
	·	,		
1,696,180	10,866,375	663,426	18,622,517	2,262,08
-	-	-	153,507	
-	935,335	-	3,355,486	
-	-	-	9,585,168	
1 (0(100	11 001 710	- ((2.42)	693,704	2 2(2 09
1,696,180 548,600	11,801,710 7,288,840	663,426 16,030	32,410,382 22,583,443	2,262,08 8,671,38
444,352	7,200,040	18,514	1,977,023	243,86
	-	-	-	32,721,62
-	60,173,763	-	308,794,804	- ,. ,.
4,623,138	-	280,190	30,890,964	6,549,44
1,309,007	 _	50,026	6,528,360	1,309,00
8,621,277	79,264,313	1,028,186	403,184,976	51,757,41
_	1,050,356	_	1,050,356	
411,587	-	24,945	2,750,147	583,08
96,070	-	3,672	479,127	96,07
507,657	1,050,356	28,617	4,279,630	679,15
6,914,085	37,066,298	485,004	872,858,539	959,12
	6.254.25=		AT TAA	
4 220 077	6,354,357 50,572,030	2 044 906	27,722,095	(10.007.42
4,338,867 11,252,952	\$ 50,572,039 \$ 93,992,694	\$ 3,944,896 \$ 4,429,900	254,324,948 1,154,905,582	\$ (10,906,42 \$ (9,947,30
11,434,934	φ <u>73,774,074</u>	4,429,900	1,134,903,382	(9,947,30
			338,114	
			\$ 1,155,243,696	

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	Business-Type Activi	Business-Type Activities - Enterprise Funds			
	Water and Sewer	Storm Water			
OPERATING REVENUES					
Charges for Services	\$ 125,292,408	\$ 41,708,144			
Insurance Recovery	21,292	=			
Miscellaneous	15,399	9,399			
Total Operating Revenues	125,329,099	41,717,543			
OPERATING EXPENSES					
Cost of Goods Sold	24,811,117	-			
Personal Services	28,862,054	13,923,187			
Contractual Services	7,750,405	6,128,903			
Internal Services	2,985,274	1,573,937			
Other Charges	19,105,860	5,556,048			
Leases and Rentals		730			
Depreciation	29,253,509	5,670,476			
Total Operating Expenses	112,768,219	32,853,281			
OPERATING INCOME (LOSS)	12,560,880	8,864,262			
NONOPERATING REVENUES (EXPENSES)					
From Commonwealth	-	-			
Interest Income	2,640,214	440,839			
Gain (Loss) From Sale of Assets	106,993	37,237			
Payment Under Support Agreement	-	=			
Interest and Fiscal Agent Fees	(2,822,403)	(802,826)			
Total Nonoperating Revenues (Expenses)	(75,196)	(324,750)			
INCOME (LOSS) BEFORE CONTRIBUTIONS					
AND TRANSFERS	12,485,684	8,539,512			
Capital Contributions	4,233,832	399,021			
Capital Contributions - Federal Government		5,313,421			
Transfers In	-	5,450,374			
Transfers Out	(99,000)				
CHANGE IN NET POSITION	16,620,516	19,702,328			
Total Net Position at Beginning of Year-Restated	661,790,721	347,116,471			
Total Net Position at End of Year	\$ 678,411,237	\$ 366,818,799			

Reconciling Items:

Adjustment to reflect the consolidation of internal service fund activities related to enterprise funds.

Change in Net Position of Business-type activities (Exhibit 2)

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2018

			Business-Type Activi	ties - E	nterprise Funds		_	Governmental Activities
	Waste Management	Deve	lopment Authority		Nonmajor Parking	 Totals		Internal Service Funds
\$	34,049,022	\$	4,028,914	\$	6,014,164	\$ 211,092,652	\$	47,065,787
	202,412		-		33,652	257,356		271,348
	839,819		141,606		<u>-</u> _	 1,006,223		790
	35,091,253		4,170,520		6,047,816	 212,356,231		47,337,925
	-		-		-	24,811,117		9,790,702
	9,077,934		-		491,663	52,354,838		9,843,884
	18,871,125		8,311,082		2,888,724	43,950,239		3,501,634
	4,815,686		-		48,017	9,422,914		925,499
	3,194,132		3,463,211		330,248	31,649,499		17,743,896
	-		-		199,168	199,898		-
	1,546,389		3,129,219		25,782	 39,625,375		364,483
	37,505,266	-	14,903,512		3,983,602	 202,013,880	_	42,170,098
	(2,414,013)		(10,732,992)		2,064,214	 10,342,351	_	5,167,827
	42,871		-		-	42,871		-
	29,598		34,233		39,756	3,184,640		427,567
	118,412		-		136	262,778		(9,835)
	-		17,000,371		-	17,000,371		-
	<u>-</u>		(2,642,031)		(579,606)	 (6,846,866)	_	<u> </u>
	190,881	-	14,392,573		(539,714)	 13,643,794		417,732
	(2,223,132)		3,659,581		1,524,500	23,986,145		5,585,559
	-		22,446,884		-	27,079,737		-
	-		-		-	5,313,421		-
	5,712,041		- -		67,273 (1,190,000)	11,229,688 (1,289,000)		1,000,000 (550,000)
	3,488,909		26,106,465		401,773	 66,319,991		6,035,559
	7,764,043		67,886,229		4,028,127	00,317,991		(15,982,861)
\$	11,252,952	2	93,992,694	2	4,429,900		2	(9,947,302)
Ψ	11,434,734	ψ	75,774,074	φ	4,429,900		Φ	(3,347,302)

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	Business-Type Activities - Enterprise F		
	Water and Sewer	Storm Water	
CASH FLOWS FROM OPERATING ACTIVITIES:			
Receipts from Customers and Users	\$ 129,602,597	\$ 43,788,656	
Receipts from (Payments for) Interfund Services Provided	249,797	-	
Other Operating Cash Receipts	15,399	9,399	
Cash Payments to Suppliers of Goods and Services	(54,710,384)	(12,931,134)	
Cash Payments to Employees for Services	(29,655,781)	(14,246,072)	
Net Cash Provided (Used) By Operating Activities	45,501,628	16,620,849	
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:			
Intergovernmental Receipts	-	-	
Receipts from Other Funds	-	29,873	
Payments Under Support Agreement	-	-	
Payments to Other Funds	(99,000)	-	
Net Cash Provided (Used) By Noncapital Financing Activities	(99,000)	29,873	
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:			
Capital Contributions	3,872,824	11,132,943	
Net Interest on Long-term Debt	(9,097,149)	(1,653,916)	
Acquisition and Construction of Capital Assets	(40,644,968)	(31,986,448)	
Proceeds from Sale of Salvage	106,993	37,237	
Principal Paid on Capital Debt	(8,820,728)	(1,740,000)	
Net Cash Provided (Used) By Capital and Related Financing Activities	(54,583,028)	(24,210,184)	
	(
CASH FLOWS FROM INVESTING ACTIVITIES:			
Interest and Dividends Received	2,640,214	440,839	
Net Increase (Decrease) in Cash and Investments	(6,540,186)	(7,118,623)	
Cash and Investments, July 1	204,463,099	51,398,344	
Cash and Investments, June 30	197,922,913	44,279,721	
RECONCILIATION OF OPERATING INCOME (LOSS) TO			
NET CASH PROVIDED BY OPERATING ACTIVITIES:			
Operating Income (Loss)	12,560,880	8,864,262	
Adjustments to Reconcile Operating Income (Loss) to	12,500,000	0,001,202	
Net Cash Provided By Operating Activities:			
Depreciation and Amortization Expense	29,253,509	5,670,476	
Changes in assets and liabilities:	27,233,307	3,070,170	
Accounts Receivable	5,936,809	2,080,512	
Intergovernmental Receivables	(1,398,115)	2,000,512	
Inventory	(298,077)	_	
Deferred Outflow of Resources	748,832	294,968	
Vouchers and Accounts Payable	196,999	328,484	
Deposits Payable	5,950	328,484	
177	25.400	-	
Unearned Revenue Deferred Inflow of Resources	37,400 1,136,011	514,943	
Estimated Claims and Judgments	1,130,011	314,943	
Accrued Compensated Leave	(55 557)	9.979	
1	(55,557)	8,878	
Net Pension Liability	(2,117,803)	(1,141,674)	
Net OPEB Liability Not Cook Provided (Head) By Operating Activities	(505,210)	16 600 040	
Net Cash Provided (Used) By Operating Activities	45,501,628	16,620,849	
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES:			
Capital Contributions of Capital Assets	\$ 361,008	\$ -	

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	Business-Type Activit	ies - Enterprise Funds		Governmental Activities
Waste Management	Development Authority	Nonmajor Parking	Totals	Internal Service Funds
35,796,934	\$ 4,111,331	\$ 6,014,164	\$ 219,313,682	\$ 47,337,120
-	(431,582)		(181,785)	-
839,819	13,453	33,652	911,722	790
(27,136,837)	(10,746,907)	(3,253,717)	(108,444,833)	(28,458,893)
(9,260,016)	<u>-</u>	(495,872)	(53,657,741)	(10,151,222)
239,900	(7,053,705)	2,298,227	57,941,045	8,727,795
42,871			42,871	
5,712,041	1,120,862	67,273	6,930,049	450,000
5,712,041	-	(1,190,000)	(1,190,000)	-30,000
_	_	(579,606)	(678,606)	<u>-</u>
5,754,912	1,120,862	(1,702,333)	5,104,314	450,000
- 9 9.	, .,	()) /		
-	16,468,397	-	31,140,018	-
(0.110.051)	(3,007,282)	(22, 600)	(13,758,347)	-
(2,118,251)	-	(23,608)	(74,773,275)	(270,466)
118,412	(7.412.840)	136	262,778	(9,835)
(1,999,839)	(7,413,840) 6,047,275	(23,472)	(17,974,568) (75,103,394)	(280,301
(1,999,039)	0,047,273	(23,472)	(73,103,394)	(280,501)
29,598	34,233	39,756	3,184,640	427,567
4,024,571	148,665	612,178	(8,873,395)	9,325,061
3,073,237	11,331,207	4,334,382	274,600,269	29,396,100
7,097,808	11,479,872	4,946,560	265,726,874	38,721,161
(2,414,013)	(10,732,992)	2,064,214	10,342,351	5,167,827
1.546.200	2 225 071	25 702	20.721.227	264 402
1,546,389	3,225,071	25,782	39,721,227	364,483
1,545,500	-	-	9,562,821	(16)
-	2,970,811	-	1,572,696	-
- 00.217	21,716,534	-	21,418,457	(709,273)
89,317	(24.222.120)	12,667	1,145,784	261,519
(255,894)	(24,233,129)	214,965	(23,748,577) 5,950	1,042,699
-	-	_	37,400	- -
322,280	_	17,382	1,990,616	416,535
522,200	_	-	1,220,010	3,169,530
19,466	_	12,042	(15,171)	(37,632)
(803,356)	-	-	(4,062,833)	-
190,211		(48,823)	(363,822)	(947,877)
239,900	(7,053,705)	2,298,229	57,606,899	8,727,795
	\$ -	\$ -	\$ 361,008	\$ -

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF FIDUCIARY NET POSITION JUNE 30, 2018

	 Trust Funds	 Agency Funds
<u>ASSETS</u>		
Cash and Investments	\$ -	\$ 467,073
General Account	4,981	-
Fixed Income	8,870,853	-
Stocks	22,810,764	-
Real Estate	2,956,951	-
Alternative Investments	7,603,589	-
Mutual Funds	2,289,058	-
Stable Value Funds	1,259,278	-
Total Assets	 45,795,474	467,073
LIABILITIES Vouchers and Accounts Payable	 <u> </u>	 297,785
NET POSITION Restricted	\$ 45,795,474	

CITY OF VIRGINIA BEACH, VIRGINIA STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

	 Trust Funds
ADDITIONS	
Contributions From Primary Government	\$ 7,387,414
Investment Income (Loss):	
Increase (Decrease) in the Fair Value of Investments	3,909,365
Interest and Dividends	 112,940
Total Investment Income (Loss)	 4,022,305
Total Additions	 11,409,719
DEDUCTIONS	
Benefits	7,561,836
Administrative Expenses	38,424
Total Deductions	 7,600,260
Net Increase (Decrease) in Net Position	3,809,459
RESTRICTED NET POSITION:	
Beginning of Year	 41,986,015
End of Year	\$ 45,795,474

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The City of Virginia Beach, Virginia (the City), was formed on January 1, 1963, by the merger of Princess Anne County and the then former smaller City of Virginia Beach. This merger created what has become one of the largest cities in the Commonwealth of Virginia with an area of 310 square miles and an estimated population of 456.538.

The City operates under the Council-Manager form of government. The elected eleven-member City Council, vested with the legislative powers, appoints the City Manager who is the executive and administrative head of the City government.

The City's financial statements are prepared in conformity with generally accepted accounting principles in the United States of America (GAAP) as applicable to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles in the United States of America. All applicable GASB statements have been implemented. The following is a summary of the significant accounting policies of the City of Virginia Beach:

A. The Financial Reporting Entity

The financial reporting entity consists of the primary government (City of Virginia Beach), as well as its component units that are legally separate organizations for which the City Council is financially accountable. The accompanying financial statements present the financial data of the City of Virginia Beach and its component units. The financial data of the component units are included in the City's reporting entity because of the significance of their operational or financial relationship with the City of Virginia Beach.

Blended Component Unit

The Virginia Beach Development Authority (VBDA) - The VBDA, although legally separate in substance, is presented as a blended component unit and part of the City's reporting entity. The City has responsibility through support agreements for debt payments on outstanding Public Facility Revenue Bonds which are recorded on the VBDA's financial records. Therefore, the VBDA's outstanding bonds are expected to be repaid entirely from resources (support agreements) from the City. The support agreements are for a majority of the outstanding debt of the VBDA which necessitates this treatment as a blended component unit.

The VBDA was established for the specific purpose of attracting new industries and the expansion of existing industries. The VBDA's Commissioners are appointed by the City Council. The VBDA is authorized to issue industrial development bonds after approval by the City Council and to purchase land to improve and sell for development. In addition, the VBDA facilitates economic development projects as needed by City Council. Complete financial statements of the VBDA may be obtained by writing to the Virginia Beach Development Authority, 4525 Main Street, Suite 700, Virginia Beach, VA 23462.

Discretely Presented Component Units

Discretely presented component units are entities that are legally separate from the City, but for which the City is financially accountable, or whose relationship with the City is such that exclusion would cause the City's financial statements to be misleading or incomplete. These component units are reported in separate columns to emphasize that they are legally separate from the City. All of the component units have a fiscal year end of June 30.

- a. <u>School Board</u> The School Board is a legally separate entity that is responsible for elementary and secondary education within the City. The members of the School Board are elected by the voters; however, the School Board is fiscally dependent upon the City because the City Council annually approves its budget, levies the necessary taxes to finance operations and approves the borrowing of money and issuance of bonds. Separate financial statements including statistical information of the School Board may be obtained by writing to the Virginia Beach School Board, 2512 George Mason Drive, Virginia Beach, VA 23456.
- b. <u>Virginia Beach Community Development Corporation (CDC)</u> The CDC was organized in September 1985 for the purpose of expanding and improving opportunities for low and moderate income households in Virginia Beach, Virginia. The Board of Directors for the CDC is appointed by City Council. Funding received by the CDC from the City is in the form of grants. Complete financial statements of the CDC may be obtained by writing to Virginia Beach Community Development Corporation, 2700 International Parkway, Suite 300, Virginia Beach, VA 23452.

Joint Venture

Southeastern Public Service Authority (SPSA) - SPSA is a joint venture of the cities of Chesapeake, Franklin, Norfolk, Portsmouth, Suffolk and Virginia Beach and the counties of Isle of Wight and Southampton, created for the purpose of providing, operating and maintaining a regional system for the collection, transfer, processing and disposal of solid waste refuse. SPSA is a primary government, with no component units, that is a public body politic and corporate created pursuant to the Virginia Water and Sewer Authorities Act. It is governed by a sixteen (16) member Board of Directors consisting of eight (8) members appointed by the Governor and eight members appointed by each of the member city or county. Budgeting and financing of SPSA is subject to the approval of the Board of Directors with each representative having a single vote. SPSA is responsible for its own financial matters, maintains its own books of accounts and is audited annually by independent accountants that it engages. The participating governments do not have an equity interest in SPSA, and accordingly, no equity interest has been reflected in the City's financial statements June 30, 2018. Complete financial statements of the SPSA can be obtained from SPSA, 730 Woodland Drive, Chesapeake, VA 23320.

Jointly Governed Organizations

Hampton Roads Planning District Commission (HRPDC) - A regional planning agency authorized by the Virginia Area Development Act of 1968, it was created by the merger of the Southeastern Virginia Planning District Commission and the Peninsula Planning District Commission on July 1, 1990. HRPDC performs various planning services for the cities of Chesapeake, Franklin, Hampton, Newport News, Norfolk, Portsmouth, Poquoson, Suffolk, Williamsburg and Virginia Beach, plus the counties of Gloucester, Isle of Wight, James City, Southampton, and York. Revenue of the HRPDC is received primarily from local governmental (member) contributions and various state and federal grant programs. The participating governments do not have an equity interest in the HRPDC and accordingly no equity interest has been reflected in the city's financial statements at June 30, 2018. Completed financial statements of the HRPDC can be obtained from the HRPDC 730 Woodlake Drive, Chesapeake, VA 23320.

Transportation District Commission (TDC) - The TDC was formed on June 29, 1999 to effect the merger of the Peninsula Transportation District Commission and the Tidewater Transportation District Commission effective October 1, 1999. The TDC was established in accordance with the Chapter 45 of Title 15.2 of the Code of Virginia. The TDC provides public transportation facilities and services within the cities of Chesapeake, Hampton, Norfolk, Portsmouth, Newport News and Virginia Beach. Oversight responsibility is exercised by all of the participating localities through their designated representatives. Responsibility for the day-to-day operations of the TDC rests with

professional management. The TDC is the governing body of Hampton Roads Transit (HRT). The participating governments do not have an equity interest in the TDC and accordingly no equity interest has been reflected in the city's financial statements at June 30, 2018. Completed financial statements of the TDC can be obtained from the TDC at HRT 509 E 18 Street Norfolk VA 23510

Hampton Roads Transportation Alliance Committee (HRTAC) The HRTAC was formed on July 1, 2014 to manage Hampton Roads Transportation Fund revenues and determine how new regional money, of approximately \$200 million annually will be invested in transportation projects. The twenty-three (23) member commission consists of mayors from local governments, state legislators and Commonwealth Transportation Board members from the fourteen (14) cities and counties embraced by the Commission including Chesapeake, Franklin, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, Williamsburg and the Counties of Isle of Wight, James City Southhampton and York. Separate financial statements are available from the HRTAC 700 Woodlake Drive, Chesapeake, VA 23320.

Hampton Roads Economic Development Alliance (HREDA) The HREDA is a non-profit, public-private partnership that aggressively markets Virginia's Hampton Roads attraction initiatives and activities are designed to promote the jurisdictions of Chesapeake, Franklin, Hampton, Isle of Wight, Newport News, Norfolk, Poquoson,, Portsmouth, Southampton County, Suffolk and Virginia Beach, Virginia. The business affairs are managed by a Board of not less than fifty (50) or more than three hundred (300) Directors. The participating governments do not have an equity interest in HREDA and accordingly no equity interest has been reflected in the city's financial statements at June 30, 2018. Separate financial statements are available from the HREDA, 500 Main Street, Suite 1300, Norfolk, VA 23510.

B. Government-Wide and Fund Financial Statements

The basic financial statements include both government-wide (based upon the City as a whole) and fund financial statements. Both the government-wide and fund financial statements (within the basic financial statements) categorize primary activities as either Governmental or Business-Type. In the government-wide Statement of Net Position, both the Governmental and Business-Type Activities columns are presented on a consolidated basis by column and are reflected on a full accrual and economic resources basis, which incorporate long-term assets and receivables as well as long-term debt and obligations. The City generally first uses restricted assets for expenses incurred for which both restricted and unrestricted assets are available. The City may defer the use of restricted assets based on a review of the specific transaction.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment.

The program revenues must be directly associated with the function (public safety, public works, etc.) or a Business-Type activity. Program revenues include 1) charges to customers or applicants who purchase, use or directly benefit from goods, services or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported as general revenues. The operating grants include operating-specific and discretionary (either operating or capital) grants while the capital grants column reflects capital-specific grants.

Fund financial statements are provided for Governmental Funds, Proprietary Funds, and Fiduciary Funds. By definition, the assets of the Fiduciary Funds are being held for the benefit of a third-party and cannot be used to address activities or obligations of the government; therefore, these funds are excluded from the government-wide statements. Major individual Governmental Funds and major Enterprise Funds are reported as separate columns in the fund financial statements

The City reports the following major Governmental Funds:

The **General Fund** is the City's primary operating fund. It accounts for all financial resources of the City, except those required to be accounted for in another fund. Revenues are derived primarily from property and other local taxes, state and federal distributions, licenses, permits, charges for service, and interest income. A significant part of the General Fund's revenues is used to finance the operations of the City of Virginia Beach School Board.

The **Capital Projects Fund** is used to account for the financial resources for the acquisition or construction of major capital facilities within the City.

The City reports the following major Proprietary Funds:

The **Water and Sewer Fund** provides water service and sanitary sewer waste collection and transmission services to Virginia Beach citizens and accounts for operations that are financed in a manner similar to private business enterprises.

The **Storm Water Fund** accounts for the activities of the Storm Water Utility which charges a fee for operational and capital needs for Storm Water management in the City.

The **Waste Management Fund** provides service to our residents for collection, management and disposal of solid waste, recyclable materials and other refuse. In addition, the fund is responsible for the operation of the City's landfill.

The **Development Authority Fund** was established for the purpose of attracting new industries and the expansion of existing industries. These services are financed through fees for Industrial Revenue Bonds and other sources.

Additionally, the City reports the following fund types:

Internal Service Funds account for the financing of goods and services provided to other departments and agencies of the City or to other governmental units on a cost reimbursement basis. The City utilizes Internal Service Funds for its City Garage, Risk Management, School Site Landscaping, Telecommunications, and Subscriptions.

Special Revenue Funds account for revenue derived from specific sources that are restricted by legal and regulatory provisions to finance specific activities. The City has the following Special Revenue Funds which are described in detail in the Non-major Special Revenue Fund section: Agriculture Reserve Program, Central Business District South Tax Increment Financing, Combined Area Dredging Projects, Emergency FEMA, Federal Section Eight Program, Forfeited Assets, Grants Consolidated, Housing and Neighborhood Preservation, Law Library, Open Space, Parks and Recreation, Sandbridge Special Service District, Sandbridge Tax Increment Financing, Sheriff's Department, Tourism Advertising Program, Tourism Investment Program, Town Center Special Service District, Wetlands Board Mitigation.

Fiduciary Funds are used to account for assets held by the City in a trustee capacity or as an agent for individuals, private organizations and other governmental units. The Fiduciary Funds are Agency Funds (Special Welfare, Escheat Property Agency Funds), the Pension Trust Fund and the Other Postemployment Trust Fund. The Agency Funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The Other Postemployment Benefit and Pension Trust Funds account for the assets in essentially the same manner as a Proprietary Fund using the economic resources measurement focus.

C. Basis of Accounting

The government-wide financial statements, Proprietary Fund and Fiduciary Fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, with the exception of Agency Funds which have no measurement focus. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenues as soon as all eligibility requirements imposed by provider have been met.

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All Governmental Funds are accounted for using a current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when susceptible to accrual (i.e., when they become both measurable and available). "Measurable" means the amount of the transaction can be determined and "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. The term available is limited to collection within forty-five days of the fiscal year end. Levies made prior to the fiscal year end but which are not available are recorded as deferred inflows. Expenditures are recorded when the related fund liability is incurred, if measurable (except for unmatured interest on general long-term debt which is recognized when due and paid). Interest on general long-term debt is recognized as expenditures to the extent they have matured. General capital asset acquisitions are reported as expenditures in Governmental Funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources.

The following is a list of the major revenue sources that meet the "susceptible to accrual" criteria:

General Property Taxes General Sales Taxes Utility Taxes Hotel Taxes Restaurant Taxes Interest on Deposits Revenue from Commonwealth Revenue from Federal Government Amusement Taxes

Other postemployment benefits plan financial statements are prepared using the accrual basis of accounting. City and School Board retiree's contributions are recognized in the period in which the contributions are due. Employer contributions to each plan are recognized when due and both the City and School Board have made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan.

Unearned revenues also arise when resources are received by the government before it has a legal claim to them. In subsequent periods, when both revenue recognition criteria are met, or when the government has a legal claim to the resources, the liability for unearned revenue is removed from the balance sheet and revenue is recognized.

Unbilled Water and Sewer and Storm Water Enterprise Funds accounts receivable for services provided through June 30 are included in the financial statements.

As a general rule the effects of interfund activity have been eliminated from the government-wide financial statements. Exceptions to this general rule are payments in lieu of taxes and other charges between the City's Water and Sewer Function, Storm Water Function, Wate Management Function, Parking Function and various other functions of the City. Elimination of these charges would distort the direct costs and program revenues reported for the various functions. Proprietary Funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a Proprietary Fund's principal ongoing

operations. The principal operating revenues of the Enterprise Funds and the City's Internal Service Funds are charges to customers for sales and service. Operating expenses for Enterprise Funds and Internal Service Funds include the cost of sales and services, personnel, contractual services, land structures and improvements, other charges, internal service charges and depreciation. All other revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

D. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g. roads, bridges, curbs and gutters, sidewalks, drainage systems) are reported in the applicable Governmental or Business-Type Activities columns in the government-wide financial statements.

The City defines capital assets as assets with an initial, individual cost of more than \$5,000. They are recorded as expenditures in the Governmental Funds and as assets in the government-wide financial statements. Depreciation is recorded on capital assets on a government-wide basis using the straight-line method and the following estimated useful lives:

Building and Improvements	40	years
Site Improvements	40	years
Equipment	5-10	years
Roadway Network	40	years
Bridge Network	50	years
Hurricane Protection Network	50	years
Landfill Network	Percenta	ge of Completion

Depreciation of exhaustible capital assets used by City Proprietary Funds and the blended Development Authority are recorded as an expense against their operations and accumulated depreciation is reported on the Proprietary Funds' balance sheets. Depreciation has been provided over the estimated useful lives using the straight-line method of depreciation.

The utility system in the Water and Sewer Enterprise Fund has been recorded at cost since July 1, 1976 and contributed capital asset additions have been recorded at their estimated fair market value in the year contributed as determined by the City's utility engineers. Prior to that date, the utility system was recorded at "estimated historical cost depreciated" as determined by independent professional engineers.

Depreciation on the utility system, based on costs described above, and other capital assets of the City Proprietary Funds have been charged to operations and was computed as follows:

Utility System Water (exclusive of machinery and equipment		
Less: estimated salvage value of 20% of costs	20-100	years
Utility System Storm Water	5-50	years
Buildings and Improvements	40	years
Site Improvements	40	years
Machinery and Equipment	5-10	years

Interest incurred during the construction phase of capital assets of Business-Type Activities is included as part of the capitalized value of the assets constructed.

All capital assets are reported at cost or estimated historical cost, if actual cost is not available. The value of historical buildings is included in assets. Donated capital assets, donated works of art and similar items, and capital assets received in a service concession arrangement are reported at acquisition value.

E. Operating Budget Process

The City follows these procedures in establishing the budgetary data reflected in the financial statements:

- 1. The City Manager is required by the City Charter to present a proposed operating budget at least 90 days before the beginning of each fiscal year which begins July 1. The proposed operating budget must be balanced with projected expenditures equal to estimated revenues and/or the required financing from the proper unassigned fund balances. The necessary budget ordinances are also submitted at this time.
- 2. The City Council is required by the City Charter to hold a public hearing on the budget at which time all interested persons are given an opportunity to comment. The notice of the time and place must be published at least seven days prior to the hearing. In addition, City Council holds budget workshops with the City Manager that are open to the media and public.
- 3. If the proposed operating budget is not legally adopted by the City Council upon one reading of the budget ordinances by June 1, the operating budget is automatically adopted as proposed.
- 4. The City Manager or the Director of Budget and Management Services is hereby authorized to approve transfers of appropriations in an amount up to \$100,000 between any Appropriation Units included in the budget ordinance. The City Manager shall make a monthly report to the City Council of all transfers between \$25,000 and \$100,000. In addition, the City Manager may transfer, in amounts necessary, appropriations from all Reserves for Contingencies except Reserve for Contingencies Regular, within the intent of the Reserve as approved by City Council. Additional appropriations require one reading of the ordinance for approval and must be offset by additional estimated revenues and/or a transfer from the proper unassigned fund balances. Additional appropriations that exceed 1% of the total estimated revenues shown in the adopted budget require a public hearing and one reading of the ordinance for approval by City Council.
- 5. Annual budgets are adopted for the General Fund, the Debt Service Fund, Enterprise Funds and all Special Revenue Funds except for Wetlands Board Mitigation, Development Authority and the Grants Consolidated Fund. The City's Capital Project Fund and the Grants Consolidated Fund's budgets are adopted on a project basis. The budgets for these funds are adopted in conformity with generally accepted accounting principles in the United States of America (GAAP).
- 6. The accounting system is employed as a budgetary management control device to monitor the individual departments or bureaus/divisions within departments. The legal level of budgetary control is at the organizational unit level as noted in the separately issued budget report. Additional controls are exercised administratively on some budget units, personnel positions and capital outlay items and the appropriations related thereto. A budget unit is an activity (e.g. Street Maintenance) of an organizational unit (e.g. Public Works Department). Department Directors are authorized to make spending adjustments within non-controlled accounts (operating support accounts including contractual services, internal service charges, other charges and supplies) that do not exceed the scope or intent of the department's approved budget. The non-controlled accounts for the appropriation unit must balance in total, but do not have to balance individually. The City Manager or the Director of Budget and Management Services is authorized to transfer appropriations up to a maximum of \$100,000 through the accrual period.
- 7. The City Manager or the Director of Budget and Management Services is authorized to change the Estimated Revenues included in the annual Budget Ordinance to reflect expected collections. If the Estimated Revenue in support of an Operating Appropriation Unit declines, the City Manager or the Director of Budget and Management Services is authorized to reduce, subject to any other provision of law, those appropriations to equal the decline in Estimated Revenue. The City Manager shall give prior notice to the City Council of any reduction to total appropriations exceeding \$100,000. The notice to

City Council shall identify the basis and amount of the appropriation reduction and the Appropriation Units affected.

- 8. Unexpended appropriations lapse (except for the City Capital Projects and Grants Funds) and are closed to the proper fund balances at the end of each fiscal year (June 30). (However, appropriations for the subsequent fiscal year are increased in the amount necessary to satisfy the outstanding encumbrances at June 30.) The current operating budget ordinance approved by City Council stipulated that an unassigned General Fund Balance of 8% to 12% of the following year's budgeted revenues for contingency and emergency situations, not to be used to support appropriations already approved, except upon subsequent authorization by City Council.
- 9. Capital Projects for the City are budgeted separately from the Operating Budget. Since the City has over three hundred (300) projects in its Capital Improvements Program and an annual limitation (without a referendum) on the amount of bonds that may be issued, allocations for capital projects represent funding by phases of a number of projects based upon their anticipated execution of contractual obligations. The appropriations for the City's Capital Improvement Program require a public hearing and one reading of the ordinance for approval. The accounting, encumbering, and controlling of the funds are based upon the project length of each individual project which may be over several years. Therefore, budgetary comparisons are not presented for Capital Projects in this report. Appropriations reallocated to new or existing capital projects require one reading of the ordinance by City Council for approval.
- 10. The federal and state grants in the Grants Consolidated Fund are budgeted separately from the Operating Budget and do not parallel the City's fiscal year. Expenditures are restricted by the grantor agency and are subject to financial and compliance audits. Annual revenues and expenditures are reported within the applicable Special Revenue Funds.
- 11. All expenditures were within existing appropriations for the governmental major funds.

F. <u>Inventories</u>

All inventories, except in the Water and Sewer Enterprise Fund, Development Authority, the General Fund's Virginia Aquarium and Marine Science Center and the City Garage Internal Service Fund, are reported at cost using the first-in, first-out inventory method.

Reported inventories are accounted for under the consumption method (i.e., recorded as expenditures when used) in the remaining Governmental Funds, except for General Fund Public Works inventory. This inventory utilizes the Purchase Method (i.e., recorded as expenditures when purchased).

The Water and Sewer Enterprise Fund and the General Fund's Virginia Aquarium and Marine Science Center and the City Garage Internal Service Fund inventories are reported at cost using the moving weighted average cost inventory method. The Development Authority Enterprise Fund inventories are reported at net realizable value.

G. Land and Building Inventory Held For Resale

Land and building inventory for Development Authority is stated at the lower of net realizable value or original purchase price plus capitalized interest, if applicable, and development cost.

H. Accrued Compensated Leave

In accordance with Governmental Accounting Standards Board Statement (GASB) Number 16, an accrual has been made in the financial statements for accrued compensated leave. Annual leave, according to a

graduated scale based on years of employment, is credited to each employee as it accrues. A permanent City employee, not participating in the VRS Hybrid Plan, may carry-forward a maximum of fifty (50) days. All full-time employees hired on or after January 1, 2014, except hazardous duty employees, and those hired before this date, which make the irrevocable decision to participate in the Hybrid Plan shall accrue and use Paid Time Off. Those participating in the Hybrid Plan may carry-forward a maximum of twenty-four (24) days.

City employees not participating in the Hybrid Plan are granted one sick leave day per month and may accumulate an unlimited number of sick leave days; however, no payment is made by the City on the unused portion upon employment termination (except on the condition of retirement).

Compensated leave for the City (current and non-current) is recorded in the government-wide financial statements. For Proprietary Funds the current and long-term accrued compensated leave liabilities are recorded in the appropriate fund. The current portion of compensated leave is based upon the estimated leave usage in the subsequent year increased by cost of living salary increase.

I. Fund Balances

Fund balance is divided into five classifications based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in the governmental funds. The classifications are as follows:

Nonspendable - The nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or are legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash.

Restricted - Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or is imposed by law through constitutional provisions or enabling legislation (City ordinances). Enabling legislation authorizes the City to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. Legal enforceability means that the City can be compelled by an external party such as citizens, public interest groups, or the judiciary to use resources created by enabling legislation only for the purposes specified by the legislation.

Committed - The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by formal action (ordinance) of City Council. Those committed amounts cannot be used for any other purpose unless City Council removes or changes the specified use by taking the same type of action (ordinance) it employed to previously commit those amounts. In contrast to fund balance that is restricted by enabling legislation, committed fund balance classification may be redeployed for other purposes with appropriate due process. Constraints imposed on the use of committed amounts are imposed by City Council, separate from the authorization to raise the underlying revenue; therefore, compliance with these constraints are not considered to be legally enforceable.

Assigned - Amounts in the assigned fund balance classification are intended to be used by the City for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the General Fund, assigned amounts represent intended uses established by City Council, the City Manager or by a City official delegated that authority by appropriate action.

Unassigned - Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classification. In other governmental funds, the unassigned

classification is used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

The City applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

J. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumption that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements, and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

K. Fund Balance Policy

It is the City Council's policy that there shall be retained in the General Fund an unassigned fund balance of 8% to 12% of the following year's budgeted revenues. This level equates to approximately one month of operating expenses.

L. Miscellaneous

1. Cash and Investments

Cash invested at June 30 is included in the various cash accounts reflected in the financial statements. Investments are stated at amortized cost or at their fair value (Note 8). Interest earnings on investments are allocated to the appropriate funds based upon the average monthly cash balance of each fund. Qualified investments in State Treasurer's LGIP, Virginia Investment Pool and SNAP are reported at amortized cost. All others are reported at fair value (Note 8).

Other postemployment benefit investments are reported at fair value, which for the City and School Board is determined by the most recent bid and asking prices as obtained from markets of such investments. Securities for which market quotations are not readily available are valued at their fair value as determined in good faith by the custodian under the direction of the Board of Trustees of the Virginia Pooled OPEB Trust Fund. A valuation service may be engaged to assist in the determination of fair value.

2. Proprietary Funds' Other Charges

This category mainly consists of General Fund charges (e.g., data processing, buildings and grounds maintenance, indirect costs) to the Water and Sewer, Storm Water, Waste Management and Resort Parking Enterprise Funds as well as Internal Service Funds except Risk Management, and the Development Authority. For Risk Management it represents premiums and claims payments (including current estimated claims and judgments). The Development Authority other charges consist of selling, lease and leasehold improvements, professional services and other general expenses.

3. Statement of Cash Flows

For purposes of the statements of cash flows, all highly liquid debt instruments and certificates of deposit, with a maturity of three months or less, are grouped into cash and temporary investments.

Proprietary Funds participate in a centralized cash and investment pool and therefore, separate information on cash equivalents (i.e., investments with maturities of three months or less upon acquisition) for the funds is not applicable.

4. Bond Premiums and Discounts

Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method, which approximates the effective interest method. Bonds are reported net of the applicable bond premium or discount.

5. Internal Balances

The amount reported in the Statement of Net Position for internal balances represents support payments to the blended component unit, Development Authority, during the fiscal year just ended and the amounts charged back to the business type activities.

M. Net Position

The difference between assets plus deferred outflows of resources less liabilities plus deferred inflows of resources in the government-wide statement of net position must be labeled as *net position*. GAAP further requires that net position be subdivided into three categories: net investment in capital assets, restricted net position; and unrestricted net position.

N. Long-Term Obligations

In the government-wide financial statements, and Proprietary Fund types in the 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 deferred loss on refunding bonds are deferred over the life of the bonds using a straight-line method. Issuance costs are reported as debt service expenditures in the year occurred.

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, are reported as debt service expenditures.

O. Restricted Assets - Cash and Investments

Certain proceeds of the Primary Government's revenue bond issuance have been set aside in separate bank accounts as a reserve for future debt service payments. In addition, inclusive in this category are option deposits, funds held for capital projects and improvements and grant awards.

P. <u>Unrestricted Net Position - Governmental Activities</u>

Inclusive in Governmental Activities unrestricted net position are ending committed fund balances of certain Special Revenue Funds which have been earmarked for specific purposes by City Council. These funds include, but are not limited to, Agriculture Reserve Fund, Tax Increment Financing Funds, Open Space Fund, Parks and Recreation Fund, Tourism Investment Program, and Tourism Advertising Program Fund.

Q. Restricted Net Position

Some primary government and component unit net position amounts are subject to various restrictions. Bond resolutions restrict the net position of the Water and Sewer, Storm Water and Debt Service Funds for operations. The Master Water and Sewer Resolution restricts net position of the Water and Sewer Enterprise Fund for the cost of operation, maintenance and debt service costs. The Agreement of Trust, dated January 1, 2000, restricts the net position of the Storm Water Enterprise Fund in a similar manner. The ending fund balance of the Debt Service Fund is restricted for future debt costs. The Waste Management Enterprise Fund ending net position is restricted for fund operations.

Certain amounts in the General Fund, Special Revenue Funds, and component units are restricted through other enabling legislation.

R. Deferred Outflows and Inflows of Resources

Deferred outflows of resources represent a consumption of net position that applies to a future period and as such will not be recognized as an expense or expenditure until then. The City's deferred outflows of resources consist of the amount by which the principal and premium of a refunding bond exceed the net carrying amount of the refunded debt and pension contributions subsequent to the measurement date. The deferred outflow related to debt is being amortized over the remaining life of the refunded debt.

Deferred inflows of resources represents an acquisition of net position that applies to a future period and as such will not be recognized as a revenue until then. The City's deferred inflows of resources consist of the amount by which the net carrying amount of refunded debt exceed the principal and premium of a refunding bond, the property tax levy recorded in the current fiscal year pertaining to Fiscal Year 2018 and pension activity that will be recognized in pension expense over a four to five year period. The deferred inflow is being amortized over the remaining life of the refunded debt. Under the modified accrual basis of accounting, the City has revenues which are applicable to a future period, and will not be recognized until the period they become available. These amounts are recorded on the governmental funds balance sheet as a deferred inflow of resources.

S. Pensions

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

T. Other Postemployment Benefits (OPEB)

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

U. New Accounting Standards

In Fiscal Year 2018, the City adopted four new statements of financial accounting standards issued by GASB:

- Statement No 75, Accounting and Reporting for Postemployment Benefits other than Pensions
- Statement No. 83, Certain Asset Retirement Obligations
- Statement No. 85, Omnibus 2017
- Statement No. 86, Certain Debt Extinguishment Issues Statement

Statement No. 75 establishes standards of accounting and financial reporting, but not funding or budgetary standards, for OPEB that is provided to the employees of state and local governmental employers through OPEB Plans that are administered through trusts or equivalent arrangements meeting certain criteria. This statement also establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, and expense/ expenditure. It replaces the requirements of Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurement by Agent Employers and Agent Multiple-Employer Plans.

For defined benefit OPEB plans the statement identifies the methods and assumptions that are required to 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. Note disclosure and required supplementary information are addressed. The adoption of Statement No. 75 had no impact on the City's governmental fund financial statements. However, the adoption has resulted in the restatement of the City's Fiscal Year 2017 government-wide financial statements to reflect the reporting of net OPEB liabilities, deferred inflows of resources, deferred outflows of resources and the recognition of OPEB expense in accordance with the provisions of the Statement. Refer to Notes 10 and 14 for more information regarding the City's OPEB.

No. 83, establishes standards of accounting and financial reporting requirements, for legally enforceable liabilities associated with the retirement of certain tangible capital assets. State and local governments that have legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the regulation of the statement. Statements No. 83, 85 and 86 had no material impact on the City's financial statements.

V. Pronouncements Issued but not Yet Effective

GASB has issued the following pronouncements that may affect future financial position, results of operations, cash flows or financial presentation of the City upon implementation. Management has not yet evaluated the effect of implementation of these standards.

GASB		EFFECTIVE
STATEMENT NO.	GASB ACCOUNTING STANDARD	FISCAL YEAR
84	Fiduciary Activities	2020
87	Leases	2021
88	Certain Disclosures related to Debt, including Direct	2019
	Borrowings and Direct Placements	
89	Accounting for Interest costs incurred before the end of a	2021
	Construction Period	

2. FUND BALANCES – GENERAL FUND AND NONMAJOR GOVERNMENTAL FUNDS

General Fund and Nonmajor governmental fund balances are classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the City is bound to observe constraints imposed upon the use of these resources. The constraints placed on fund balances for the General Fund and Nonmajor governmental funds are presented below:

GENERAL FUND: NONMAJOR GOVERNMENTAL FUNDS:

Nonspendable:					Restricted:	
Inventories			\$	4,589,224		
Housing and EMS Loans				6,499,126	Federal and State Grants	\$ 1,943,985
Total Nonspendable				11,088,350	Housing and Community Development	8,362,444
					Forfeited Assets - Judicial	697,454
Restricted:					Forfeited Assets - Police	2,391,467
Community Services Board				2,201,965	Special Service Districts	 2,525,156
					Total Special Revenue Funds	15,920,506
Committed					Future Debt Service	 33,322,213
Education				17,299,308	Total Restricted	49,242,719
Assigned:					Committed:	
Community Programs	\$	130,941			Sandbridge & CBD TIF Programs	6,229,555
Judicial		710,492			Parks and Recreation Activities	18,404,511
Library		57,123			Educational	61,346
Living Shorelines Program		10,723			Tourism	21,434,291
Maritime Forest Program		43,512			Agriculture Program	15,015,776
Oyster Heritage Program		57,900			Judicial	 1,409,271
Public Safety		23,733			Total Committed	62,554,750
Other General Programs		77,613				
Total Special Programs			_	1,112,037	Assigned:	
General Government				18,459,515	Sandbridge & CBD TIF Programs	534,674
Total General Government				19,571,552	Educational	5,629
Education				28,417,731	Forfeited Assets - Judicial	100,000
Capital Improvement Program - C	ener	al		35,427,319	Forfeited Assets - Police	285,915
Risk Management				1,800,000	Special Service Districts	99,512
Total Assigned				85,216,602	Parks and Recreation Activities	27,000
C					Total Assigned	 1,052,730
Unassigned:					č	, , , , , ,
General Government				114,298,452		
Total Fund Balance			\$	230,104,677	Total Fund Balance	\$ 112,850,199

3. RECEIVABLES AND ACCRUED LIABILITIES

A. Receivables

Receivables at June 30, 2018 consist of the following:

Primary Government

	G	overnmental	F	Business-Type		
		Activities		Activities		Total
Real Estate Taxes	\$	17,274,621	\$	-	\$	17,274,621
Personal Property Taxes		41,315,771		-		41,315,771
Loans		11,688,313		-		11,688,313
Due from Other Government		83,781,111		1,485,713		85,266,824
Accounts		38,974,415		35,683,459		74,657,874
Gross Receivables		193,034,231		37,169,172		230,203,403
Less: Allowance for						
Uncollectibles		(29,892,949)		(3,097,521)		(32,990,470)
Net Receivables - Entity Wide	\$	163,141,282	\$	34,071,651	\$	197,212,933

Major Funds - Governmental

	General Fund	Capital Projects		 Total
Real Estate Taxes	\$ 17,274,621	\$	-	\$ 17,274,621
Personal Property Taxes	41,315,771		-	41,315,771
Accounts	1,604,463		-	1,604,463
Loans	6,499,126		-	6,499,126
Intergovernmental Accounts	<u>-</u> _		10,305,092	 10,305,092
Gross Receivables	66,693,981		10,305,092	76,999,073
Less: Allowance for				
Uncollectibles	 (19,765,073)			 (19,765,073)
Net Receivables	\$ 46,928,908	\$	10,305,092	\$ 57,234,000

Major Funds – Proprietary

	Water and Sewer	Storm Water	Waste Management	Virginia Beach Development Authority	Total
Accounts	\$ 18,735,956	\$ 5,472,777	\$ 5,361,328	\$ 6,113,398	\$ 35,683,459
Intergovernmental					
Accounts	1,485,713			<u> </u>	1,485,713
Gross Receivables	20,221,669	5,472,777	5,361,328	6,113,398	37,169,172
Less: Allowance for					
Uncollectibles	(2,911,386)	(165,317)	(20,818)	-	(3,097,521)
Net Receivables	\$ 17,310,283	\$ 5,307,460	\$ 5,340,510	\$ 6,113,398	\$ 34,071,651

The intergovernmental accounts receivable represents the amount due from the City of Chesapeake for their share of the cost of Lake Gaston water reserve.

Component Units

Receivables at June 30, 2018 consist of the following:

		(Community	
	School	D	evelopment	
	 Board	(Corporation	Total
Notes, Deed of Trust	\$ -	\$	1,726,653	\$ 1,726,653
Accrued Interest	-		1,035,230	1,035,230
Intergovernmental Accounts	20,229,634		69,093	20,298,727
Due from Affiliate	-		529,318	529,318
Accounts	2,950,531		409,756	3,360,287
Net Receivables	\$ 23,180,165	\$	3,770,050	\$ 26,950,215

B. Property Taxes Receivable

An annual ad valorem tax is levied by the City on the assessed value of real and tangible personal property. These levies are made each year on July 1 and January 1 for real property and tangible personal property, respectively. Taxes levied on these dates become liens on the subject property on the date of levy. Real property taxes are payable in two installments on December 5 and June 5. Personal property taxes are payable on June 5, however, pro-rated bills on automobiles are also payable throughout the year on the portion of the year they are owned if not owned a full year. These taxes are considered delinquent when not paid by the due dates and subject to penalties and interest charges by the City Treasurer. City property tax revenues are recognized when levied and collected.

The City calculates its allowance for uncollectible taxes by using historical collection data. Furthermore, the taxes receivable amount uncollected 45 days after June 30 is recorded as unearned revenue for the fund financial statements.

During Fiscal Year 2018 the real property rate was \$1.0025 per \$100 of assessed valuation (100% of fair market value except for public service corporation properties); an additional \$.06 per \$100 of assessed valuation is charged to those residents of Sandbridge; an additional \$.45 per \$100 of assessed valuation is charged to all real estate within Town Center Special Service District; an additional \$.184 per \$100 of assessed valuation is charged to all real estate within the Old Donation Special Service District; an additional \$.363 per \$100 of assessed valuation is charged to all real estate within the Bayville Creek Special Service District, not exempt from taxation; an additional \$.1594 per \$100 of assessed valuation is charged to all real estate within the Shadowlawn Special Service District; an additional \$.2913 per \$100 of assessed valuation is charged to all real estate within the Chesopeian Special Service District; an additional \$.079 of \$100 of assessed valuation is charged to all real estate with the Harbour Point Special Service District; an additional \$.063 per \$100 of assessed valuation is charged to all real estate within the Gills Cove Special Service District; an additional \$.438 per \$100 of assessed valuation is charged to all real estate within the Hurd's Cove Special Service District; taxes on all real estate that has been classified as an energy efficient building, not exempt from taxation, at a rate of \$0.84 on each \$100 of assessed valuation thereof; taxes on buildings that are individually listed on the Virginia Landmarks Register, not including the real estate or land on which the building is located, so long as the building is maintained in a condition such that it retains the characteristics for which it was listed on the Virginia Landmarks Register at a rate of

\$0.5325 on each \$100 of assessed valuation thereof. The personal property rate was \$4.00 per \$100 of assessed valuation (100% of fair market value). Other personal property tax rates exist for qualified equipment. There are no limits currently on the property tax rates which may be established by the City Council. In addition, City Council is the only governmental entity that has the local taxing authority.

C. Intergovernmental Receivables - Primary Government and School Board Component Unit - Entity Wide

1. The following revenues were due from the Commonwealth of Virginia at June 30, 2018:

Primary Government

	•	Governmental Activities
General Sales Tax	\$	5,603,218
Telecommunications Tax	ψ	3,834,899
Personal Property Tax Relief Act		53,412,868
Other Grants, Entitlements, & Shared Revenues		2,497,336
Sheriff's Department		1,315,132
Other		2,145,712
Capital Projects		7,307,717
Total Due from Commonwealth	\$	76,116,882
School Board Component Unit		
State Share Sales Tax	\$	6,174,029
Special Education-Regional Program		4,539,371
Technology Initiative		2,182,000
VA Learning Backpack Bayside		227,094
VA Learning Backpack Green Run		190,240
VA Learning Backpack Kempsville		206,381
Juvenile Detention Center		284,781
Dual Enrollment - TCC		348,280
Other Grants, Entitlements and Shared Revenues		72,073
Total Due from Commonwealth-Governmental Funds	\$	14,224,249

2. The following revenues were due from various Federal agencies at June 30, 2018:

Primary Government

	_	Governmental Activities	
Community Development	\$	608,663	
Public Assistance Grants		1,846,732	
Grants Consolidated		527,373	
Housing Assistance		175,809	
Capital Projects		2,997,375	
Emergency FEMA		1,458,710	
Other		49,567	
Total Due from Federal Government	\$	7,664,229	

School Board Component Unit

Adult Basic Eduction	\$ 86,268
Carl Perkins	708,250
DODEA MCASP	17,705
DODEA Special Education	32,252
McKinney Homeless	21,794
National School Meal Program	939,499
Preschool Incentive	37,767
Title I	2,205,480
Title II	312,339
Title IV	144,166
Title VI-B	1,332,819
VPI+ Preschool Expansion	77,752
Other Grants, Entitlements and Shared Revenues	89,294
Total Due from Federal Government	\$ 6,005,385

D. Allowances For Uncollectible Accounts Receivable

Allowances for uncollectible accounts receivable are generally established using historical collection data, specific account analysis and subsequent cash receipts. The allowances at June 30, 2018 are as follows:

General Fund	\$ 19,765,073
Water and Sewer Fund	2,911,386
Storm Water Fund	165,317
Waste Management Fund	20,818
Total	\$ 22,862,594

E. Major Components of Accrued Liabilities at June 30, 2018 consist of the following:

Primary Government

	G	overnmental				
		Activities	 Activities	Total		
Accrued Interest Payable	\$	11,428,834	\$ 3,355,486	\$	14,784,320	
Deposits Payable		5,378,510	153,507		5,532,017	
Unearned Revenue			 693,704		693,704	
Total Accrued Liabilities	\$	16,807,344	\$ 4,202,697	\$	21,010,041	

Component Units

		Co	mmunity	
	School	De	velopment	
	Board	Co	rporation	Total
Accrued Interest Payable	\$ -	\$	108,699	\$ 108,699
Unearned Revenue	10,021,890		-	10,021,890
Deposits Payable	75,000		132,505	207,505
Accrued Salaries	 60,347,759			 60,347,759
Total Accrued Liabilities	\$ 70,444,649	\$	241,204	\$ 70,685,853

4. <u>UNEARNED REVENUE</u>

Unearned revenue represents amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Under the modified accrual basis of accounting, such amounts are measurable, but not available.

Unearned revenue consists of the following as of June 30, 2018:

A. General Fund

	¢.	227.007
Aquarium - Advance ticket receipts	\$	227,097
Human Services - Advance program receipts	Φ.	883,200
Total General Fund	\$	1,110,297
B. Nonmajor Special Revenue Fund		
b. Itomnajor Special Revenue I unu		
Parks and Recreation - Advance customer Receipts	\$	1,050,683
C. Enterprise Funds		
Water and Sewer - Customers and Developers tap and meter fees	\$	693,704
D. School Board Component Unit		
		
School Operating Fund - Summer School Tuition	\$	557,116
School Grants Fund - Early Reading Intervention, Algebra Readiness,		1,170,015
VA Initiative at Risk Four Year Old, Project Graduation and other		
Grants		
Other Governmental Funds - School Cafeterias - Charges for Services		431,264
Total Unearned Revenue - Governmental Funds		2,158,395
School Health Insurance Internal Service Fund - Prepayment of July		-
health insurance premiums	_	7,863,495
Total Unearned Revenue - Governmental Activities	\$	10,021,890

5. CAPITAL ASSETS AND LAND HELD FOR RESALE

A. Governmental Activities

The following is a summary of the changes in capital assets for the fiscal year ended June 30, 2018:

		Balance July 1, 2017	Increases			Decreases	Balance June 30, 2018		
Capital Assets Not Being Depreciated:		July 1, 2017		Increases		Decreases		June 30, 2016	
Land and Improvements	\$	1,007,179,777	\$	11,101,207	\$	3,313,482	\$	1,014,967,502	
Agriculture Reserve Program	Ψ	46,102,662	Ψ	11,101,207	Ψ	3,513,402	Ψ	46,102,662	
Construction in Progress		175,219,792		92,393,568		99,100,385		168,512,975	
Total Capital Assets Not Being Depreciated		1,228,502,231		103,494,775		102,413,867	_	1,229,583,139	
C I		1,220,802,281		100,101,770		102,115,007		1,22>,000,10>	
Other Capital Assets:									
Buildings and Improvements		763,959,361		15,135,270		-		779,094,631	
School Buildings		323,406,761		82,946,007		59,976,011		346,376,757	
Site Improvements		306,008,490		13,690,613		-		319,699,103	
Site Improvements - ISF		265,782		-		-		265,782	
Equipment		293,032,263		28,415,117		7,470,856		313,976,524	
Equipment - ISF		6,507,099		323,569		630,286		6,200,382	
Roadway Network		2,003,966,991		13,999,218		-		2,017,966,209	
Landfill Network		18,694,498		-		-		18,694,498	
Bridge Network		138,655,356		18,684,286		-		157,339,642	
Hurricane Protection Network		97,680,665		-		-		97,680,665	
Total Other Capital Assets at Historical Cost		3,952,177,266		173,194,080		68,077,153		4,057,294,193	
Less Accumulated Depreciation For:									
Buildings and Improvements		259,649,056		19,176,307				278,825,363	
School Buildings		30,913,447		9,646,007		-		40,559,454	
Site Improvements		97,596,508		7,588,686				105,185,194	
Site Improvements - ISF		263,469		235				263,704	
Equipment		216,677,075		29,304,281		7,217,058		238,764,298	
Equipment - ISF		5,456,297		364,249		577,213		5,243,333	
Roadway Network		1,167,060,793		50,099,174		377,213		1,217,159,967	
Landfill Network		18,676,153		50,077,174		_		18,676,153	
Bridge Network		38,336,483		2,681,222		_		41,017,705	
Hurricane Protection Network		29,073,263		1,953,613		_		31,026,876	
Total Accumulated Depreciation		1,863,702,544		120,813,774		7,794,271		1,976,722,047	
		1,005,702,577		120,013,777		1,174,271		1,770,722,047	
Total Capital Assets Being Depreciated, Net		2,088,474,722		52,380,306		60,282,882		2,080,572,146	
Governmental Activities Capital Assets, Net	\$	3,316,976,953	\$	155,875,081	\$	162,696,749	\$	3,310,155,285	

Governmental Activities capital assets net of accumulated depreciation at June 30, 2018 are comprised of the following:

General Government Capital Assets, Net	\$ 3,309,196,158
Internal Service Fund Capital Assets, Net	 959,127
Total	\$ 3,310,155,285

Depreciation was charged to governmental functions as follows:

Finance	\$ 23,925
Executive	24,325
Judicial	272,337
Health	5,051
Police	3,057,912
Public Works	80,243,863
Parks and Recreation	3,834,478
Libraries	96,571
Planning	425,782
Economic Development	21,522
Convention & Visitors Bureau	226,596
Information Technology	17,911,789
Boards and Commisions	260,381
Emergency Communications	60,360
Fire	2,530,285
Human Services	513,740
Education and Transfer to School	9,646,007
Housing & Neighborhood Preservation	60,706
Museums	82,774
General Government	644,267
Emergency Medical Services	871,103
Total	\$ 120,813,774

B. Component Unit - School Board

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

	Balance July 1, 2017	Increases		Decreases		J	Balance June 30, 2018
Capital Assets Not Being Depreciated:	 	-	_				
Land	\$ 39,048,224	\$	_	\$	-	\$	39,048,224
Construction in Progress	4,434,661		24,251,796		6,562,697		22,123,760
Total Capital Assets Not Being Depreciated	43,482,885		24,251,796		6,562,697		61,171,984
Capital Assets Being Depreciated							
Buildings	743,286,341		13,656,940		27,779,731		729,163,550
Improvement Other Than Buildings	65,878,901		48,860		-		65,927,761
Machinery and Equipment	113,821,992		17,820,969		9,483,783		122,159,178
Total Capital Assets Being Depreciated	 922,987,234		31,526,769		37,263,514		917,250,489
Less Accumulated Depreciation For:							
Buildings	310,020,832		21,547,993		13,342,172		318,226,653
Improvement Other Than Buildings	42,604,255		2,308,902		-		44,913,157
Machinery and Equipment	81,407,564		7,851,770		9,306,046		79,953,288
Total Accumulated Depreciation	434,032,651		31,708,665		22,648,218		443,093,098
Total Capital Assets Being Depreciated, Net	488,954,583		(181,896)		14,615,296		474,157,391
Component Unit School Board, Capital Assets, Net	\$ 532,437,468	\$	24,069,900	\$	21,177,993	\$	535,329,375

C. Business-Type Activities

The following is a summary of the changes in capital assets for the fiscal year ended June 30, 2018:

	Balance July 1, 2017 Increases					Decreases	Balance June 30, 2018
Capital Assets Not Being Depreciated:							
Land	\$	165,104,117	\$	2,342,426	\$	-	\$ 167,446,543
Construction in Progress		67,725,018		77,963,077		104,660,785	41,027,310
Total Capital Assets Not Being Depreciated		232,829,135		80,305,503		104,660,785	208,473,853
Capital Assets Being Depreciated							
Buildings		138,308,699		664,899		_	138,973,598
Improvement Other Than Buildings		1,146,408		-		-	1,146,408
Utility System		1,326,062,491		100,626,678		159,938	1,426,529,231
Machinery and Equipment		55,849,670		5,582,449		1,357,996	60,074,123
Total Capital Assets Being Depreciated		1,521,367,268		106,874,026	-	1,517,934	1,626,723,360
Less Accumulated Depreciation For: *							
Buildings		46,006,994		3,920,539		_	49,927,533
Improvement Other Than Buildings		355,237		36,164		-	391,401
Utility System		509,697,237		30,385,242		133,152	539,949,327
Machinery and Equipment		39,434,823		5,283,430		1,347,624	43,370,629
Total Accumulated Depreciation		595,494,291		39,625,375		1,480,776	633,638,890
Total Capital Assets Being Depreciated, Net		925,872,977		67,248,651		37,158	993,084,470
Business-Type Activities Capital Assets, Net	\$	1,158,702,112	\$	147,554,154	\$	104,697,943	\$ 1,201,558,323

Depreciation expense was charged to Business-Type Activities as follows:

Water and Sewer	\$ 29,253,509
Storm Water	5,670,476
Waste Management	1,546,389
Development Authority	3,129,219
Parking	 25,782
Total	\$ 39,625,375

D. Major Fund - Water and Sewer Enterprise Fund

	Balance					Balance		
	 July 1, 2017	 Increases	Decreases			June 30, 2018		
Capital Assets Not Being Depreciated:								
Land and Improvements	\$ 12,981,079	\$ 821,857	\$	-	\$	13,802,936		
Construction in Progress	31,278,461	 42,381,954		58,786,811		14,873,604		
Total Capital Assets Not Being Depreciated	44,259,540	 43,203,811		58,786,811		28,676,540		
Other Capital Assets:								
Buildings and Improvements	18,940,552	-		-		18,940,552		
Utility System	1,092,790,301	58,125,963		159,938		1,150,756,326		
Machinery and Equipment	29,351,238	2,304,903		430,089		31,226,052		
Total Other Capital Assets at Historical Cost	1,141,082,091	 60,430,866		590,027		1,200,922,930		
Less Accumulated Depreciation For:								
Buildings and Improvements	12,751,888	814,006		-		13,565,894		
Utility System	451,684,014	26,282,881		133,152		477,833,743		
Machinery and Equipment	24,078,774	2,156,623		430,089		25,805,308		
Total Accumulated Depreciation	488,514,676	29,253,510		563,241		517,204,945		
Total Capital Assets Being Depreciated, Net	652,567,415	31,177,356		26,786		683,717,985		
Water and Sewer Capital Assets, Net	\$ 696,826,955	\$ 74,381,167	\$	58,813,597	\$	712,394,525		

E. Major Fund – Storm Water Enterprise Fund

	Balance July 1, 2017 Increases			Increases	Decreases			Balance June 30, 2018		
Capital Assets Not Being Depreciated:	-									
Land and Improvements	\$	131,665,778	\$	1,520,569	\$	-	\$	133,186,347		
Construction in Progress		36,446,557		34,357,311		45,873,974		24,929,894		
Total Capital Assets Not Being Depreciated		168,112,335		35,877,880		45,873,974		158,116,241		
Other Capital Assets:										
Buildings and Improvements		-		664,899		-		664,899		
Utility System		233,272,190		42,500,715		-		275,772,905		
Machinery and Equipment		15,300,317		1,135,688		755,462		15,680,543		
Total Other Capital Assets at Historical Cost		248,572,507		44,301,302		755,462		292,118,347		
Less Accumulated Depreciation For:										
Utility System		58,013,223		4,102,361		-		62,115,584		
Machinery and Equipment		10,382,458		1,568,115		745,090		11,205,483		
Total Accumulated Depreciation		68,395,681		5,670,476		745,090		73,321,067		

Total Capital Assets Being Depreciated, Net	180,176,826	38,630,826	10,372	218,797,280
Storm Water Capital Assets, Net	\$ 348,289,161	\$ 74,508,706	\$ 45,884,346	\$ 376,913,521

F. Major Fund – Waste Management

	Balance July 1, 2017		Increases	Decreases	Balance June 30, 2018		
Total Capital Assets Not Being Depreciated	\$	-	\$ -	\$ 	\$	-	
Other Capital Assets:							
Site Improvements		366,891	-	-		366,891	
Machinery and Equipment		10,541,594	2,118,251	172,445		12,487,400	
Total Other Capital Assets at Historical Cost		10,908,485	2,118,251	172,445		12,854,291	
Less Accumulated Depreciation For:							
Site Improvements		43,429	16,677	-		60,106	
Machinery and Equipment		4,522,833	1,529,712	172,445		5,880,100	
Total Accumulated Depreciation		4,566,262	 1,546,389	 172,445		5,940,206	
Total Capital Assets Being Depreciated, Net		6,342,223	571,862	_		6,914,085	
Waste Management Capital Assets, Net	\$	6,342,223	\$ 571,862	\$ -	\$	6,914,085	

G. Major Fund - Virginia Beach Development Authority

	Balance July 1, 2017	Increases	Deci	·eases	Balance June 30, 2018		
Capital Assets Not Being Depreciated:	 	 					
Land and Improvements	\$ 20,457,260	\$ -	\$	-	\$	20,457,260	
Construction in Progress	-	1,223,812		-		1,223,812	
Total Capital Assets Not Being Depreciated	20,457,260	1,223,812		-		21,681,072	
Other Capital Assets:							
Buildings and Improvements	119,368,147	-		-		119,368,147	
Machinery and Equipment	565,065	-		-		565,065	
Total Other Capital Assets at Historical Cost	119,933,212			-		119,933,212	
Less Accumulated Depreciation For:							
Buildings and Improvements	33,255,106	3,106,533		-		36,361,639	
Machinery and Equipment	378,771	22,686		-		401,457	
Total Accumulated Depreciation	 33,633,877	3,129,219		-		36,763,096	
Total Capital Assets Being Depreciated, Net	86,299,335	(3,129,219)		-		83,170,116	
Development Authority Capital Assets, Net	\$ 106,756,595	\$ (1,905,407)	\$	-	\$	104,851,188	

H. Component Unit - Virginia Beach Community Development Corporation

		Balance	_	_		Balance
	July 1, 2017		 Increases	D	ecreases	 6/30/2018
Capital Assets Not Being Depreciated:						
Land and Improvements	\$	8,838,960	\$ 	\$		\$ 8,838,960
Total Capital Assets Not Being Depreciated		8,838,960	-		-	8,838,960
Other Capital Assets:						
Buildings and Improvements		31,739,772	-		258,062	31,481,710
Machinery and Equipment		67,809	-		-	67,809
Total Other Capital Assets at Historical Cost		31,807,581	 		258,062	 31,549,519
Less Accumulated Depreciation For:		12,579,935	933,881		-	13,513,816
Component Unit-VA Beach Community Dev.	\$	28,066,606	\$ (933,881)	\$	258,062	\$ 26,874,663

I. Land and Building Inventory Held for Resale – Development Authority

Oceana West Corporate Park	\$	1,555,548
Corporate Landing Office Park	Ψ	9,736,447
London Bridge Commerce Park		1,624,500
Town Center Beacon Building		4,877,946
Hunt Club 2		200,305
		,
Historic Kempsville		1,295,063
Bio-Med Park		24,789,156
Total Land Held for Resale	\$	44,078,965

J. Construction in Progress

1. Governmental Activities and School Board Component Unit

In accordance with the City's accounting policies, these projects will not be transferred from Construction in Progress until completion. Construction in progress is comprised of the following:

	Expended through		(Outstanding	Unobligated			
	J	une 30, 2018	(Commitments	Balance			
Government Activities								
Engineering and Highways	\$	96,989,495	\$	64,620,168	\$	238,761,435		
Buildings		45,114,521		30,354,506		108,394,890		
Parks and Recreation		7,546,843		3,007,802		28,956,135		
Coastal		459,875		3,313,561		63,355,357		
Economic and Tourism		18,402,241		30,678,023		34,252,452		
Total Other Capital Assets at Historical Cost	\$	168,512,975	\$	131,974,060	\$	473,720,269		
School Board Component Unit								
Buildings and Improvements Other than Buildings	\$	22,123,760	\$	18,402,017	\$	_		

2. Business-Type Activities

In accordance with the City's accounting policies, these projects will not be transferred from Construction in Progress into the various capital asset accounts until substantially completed. Construction in Progress for Business-Type Activities is comprised of the following at June 30, 2018:

	Exp	Expended through		Outstanding	Unobligated			
	Jı	ine 30, 2018	Commitments		Balance			
Water & Sewer Utility Projects	\$	14,873,604	\$	31,356,617	\$	55,762,434		
Storm Water Projects		24,929,894		29,209,276		54,330,936		
Development Authority		1,223,812		-		-		
Total Business-Type Activities	\$	41,027,310	\$	60,565,893	\$	110,093,370		

6. LONG-TERM DEBT

A. Summary of Changes in Long-Term Liabilities

1. Primary Government - Governmental Activities

					Amounts
	Balance			Balance	Due Within
	July 1, 2017*	Additions	Reductions	June 30, 2018	One Year
General Obligation Bonds	\$ 593,771,664	\$ 139,125,000	\$ 134,438,194	\$ 598,458,470	\$ 56,884,035
State Literary Fund Loans	1,875,000	-	375,000	1,500,000	375,000
Public Facility Revenue Bonds	261,335,212	30,440,000	25,226,160	266,549,052	27,566,160
Agriculture Reserve Program	46,102,662			46,102,662	
Total Tax Supported Debt	903,084,538	169,565,000	160,039,354	912,610,184	84,825,195
Other Debt:					
Landfill Closure & Post-Closure Care	25,874,700	-	5,047,204	20,827,496	-
Premiums	89,330,712	22,476,888	19,466,348	92,341,252	10,666,345
Net Pension Liability	374,839,211	-	55,492,483	319,346,728	-
Net OPEB Liability	95,939,848	3,115,434	-	99,055,282	-
Accrued Compensation Leave	43,418,637	24,531,098	24,111,476	43,838,259	24,767,670
Estimated Claims & Judgements	37,732,500	3,169,530		40,902,030	8,180,406
Governmental Activities Long-Term Debt*	\$ 1,570,220,146	\$ 222,857,950	\$ 264,156,865	\$ 1,528,921,231	\$ 128,439,616

^{*} Restated for Net OPEB Liability

6. LONG-TERM DEBT (continued)

A. A Summary of Changes in Long-Term Liabilities (continued)

2. Primary Government - Business-Type Activities

					Amounts
	Balance			Balance	Due Within
	July 1, 2017*	Additions	Reductions	June 30, 2018	One Year
Revenue Bonds	\$ 254,576,004	\$ -	\$ 10,560,728	\$ 244,015,276	\$ 11,010,276
Public Facility Revenue Bonds	70,059,789	2,955,000	7,413,840	65,600,949	7,288,840
Total Self/Tax Supported Debt	324,635,793	2,955,000	17,974,568	309,616,225	18,299,116
Less/Add Deferred Amounts:					
For Issuance Premiums	20,068,893	207,061	1,452,748	18,823,206	1,283,579
Less Bond Discount	(47,219)	(22,407)	(7,694)	(61,932)	
Total Bonds Payable	344,657,467	3,139,654	19,419,622	328,377,499	19,582,695
Net Pension Liability	36,258,848	-	5,367,884	30,890,964	-
Net OPEB Liability	5,579,727	948,633	-	6,528,360	-
Accrued Compensated Leave	5,000,344	2,896,542	2,919,115	4,977,771	3,000,748
Business-Type Activities Long-Term Debt*	\$ 391,496,386	\$ 6,984,829	\$ 27,706,621	\$ 370,774,594	\$ 22,583,443
* Restated for Net OPEB Liability					

^{3.} Major Fund - Water and Sewer Enterprise Fund (Included in Business-Type Activities)

	Balance July 1, 2017*	Additions	Reductions	Balance June 30, 2018	Amounts Due Within One Year
Revenue Bonds	\$ 211,056,004	\$ -	\$ 8,820,728	\$ 202,235,276	\$ 9,215,276
Add Deferred Amounts:					
For Issuance Premiums	17,118,776		1,157,612	15,961,164	1,157,613
Total Bonds Payable	228,174,780		9,978,340	218,196,440	10,372,889
Net Pension Liability	21,130,440	-	3,128,223	18,002,217	-
Net OPEB Liability	2,971,579	505,210	-	3,476,789	-
Accrued Compensated Leave	2,754,717	1,632,876	1,688,435	2,699,158	1,736,383
Water and Sewer Long-Term Liabilities*	\$ 255,031,516	\$ 2,138,086	\$ 14,794,998	\$ 242,374,604	\$ 12,109,272
* Restated for Net OPEB Liability					

^{4.} Major Fund – Storm Water Enterprise Fund (Included in Business-Type Activities)

					Amounts	
	Balance			Balance	Due Within	
	July 1, 2017*	Additions	Reductions	Reductions June 30, 2018		
Revenue Bonds	\$ 43,520,000	\$ -	\$ 1,740,000	\$ 41,780,000	\$ 1,795,000	
Add Deferred Amounts:						
For Issuance Premiums	1,064,421	-	125,965	938,456	125,966	
Total Bonds Payable	44,584,421		1,865,965	42,718,456	1,920,966	
Net Pension Liability	9,373,036	-	1,387,617	7,985,419	-	
Net OPEB Liability	1,446,596	245,942	· · · · ·	1,692,538	-	
Accrued Compensated Leave	1,242,236	689,292	680,411	1,251,117	699,735	
Storm Water Long-Term Liabilities*	\$ 56,646,289	\$ 935,234	\$ 3,933,993	\$ 53,647,530	\$ 2,620,701	

^{*} Restated for Net OPEB Liability

6. LONG-TERM DEBT (continued)

A. A Summary of Changes in Long-Term Liabilities (continued)

5. Major Fund – Waste Management Enterprise Fund (Included in Business-Type Activities)

		Balance						Balance		Amounts ue Within	
	Jι	July 1, 2017*		Additions		Reductions		June 30, 2018		One Year	
Net Pension Liability	\$	5,426,494	\$	-	\$	803,356	\$	4,623,138	\$	-	
Net OPEB Liability		1,118,796		190,211		-		1,309,007		-	
Accrued Compensated Leave		973,486		552,916		533,450		992,952		548,600	
Waste Management Long-Term Liabilities*	\$	7,518,776	\$	743,127	\$	1,336,806	\$	6,925,097	\$	548,600	

^{*} Restated for Net OPEB Liability

6. Major Fund - Development Authority Enterprise Fund (Included in Business-Type Activities)

									Amounts		
	Balance						Balance	D	ue Within		
	 July 1, 2017		Additions		Reductions		June 30, 2018		One Year		
Public Facility Revenue Bonds	\$ 70,059,789	\$	2,955,000	\$	7,413,840	\$	65,600,949	\$	7,288,840		
For Issuance Premiums	1,885,696		207,061		169,171		1,923,586		-		
Less Bond Discount	 (47,219)		(22,407)		(7,694)		(61,932)				
Virginia Beach Development Authority											
Long-Term Debt	\$ 71,898,266	\$	3,139,654	\$	7,575,317	\$	67,462,603	\$	7,288,840		

7. Component Unit - School Board

School-related long term debt is shown in table 6.A.1 for Primary Government - Governmental Activities as it is considered and reported as the City's long term debt. The City Council is the only elected local governing body authorized by sections 6.01 & 6.06 of the City Charter to incur debt in the name of the City for purposes permitted by the Constitution of Virginia (article VII, section 10).

					Amounts
	Balance			Balance	Due Within
	July 1, 2017*	Additions	Reductions	June 30, 2018	One Year
Net Pension Liability	\$ 740,779,000	\$ 107,126,000	\$ 208,711,000	\$ 639,194,000	\$ -
Net OPEB Liability	145,998,000	33,752,000	15,600,000	164,150,000	-
Accrued Compensated Leave	20,651,961	25,478,353	12,211,074	33,919,240	12,455,295
Estimated Claims and Judgements	14,691,000	140,284,000	137,676,000	17,299,000	12,974,250
School Board Long-Term Liabilities*	\$ 922,119,961	\$ 306,640,353	\$ 374,198,074	\$ 854,562,240	\$ 25,429,545
* Restated for Net OPER Liability					

^{*} Restated for Net OPEB Liability

8. Component Unit - Virginia Beach Community Development Corporation

Various mortgage loan agreements and notes payable with interest at 3.25% to 7.1%, collaterized by real property.

					Amounts
	Balance			Balance	Due Within
	July 1, 2017	Additions	Reductions	June 30, 2018	One Year
Notes Payable	\$ 21,310,426	\$ 503,344	\$ 530,940	\$ 21,282,830	\$ 2,093,933

6. **LONG-TERM DEBT** (continued)

B. Bonds, Notes and Loans Payable

					Prone	ietary Perce	entage	(Outstanding Balance
				True	Storm	Water &	mage		Dalance
Bond Issue/Purpose	Dated	Iss	sue Amount	Interest (%)	Water %	Sewer %	VBDA%		City
General Obligation Bonds and Loans:									
2018A PI	3/13/2018	\$	67,595,000	2.885678	-	-	-	\$	67,595,000
2017A PI Refunding	12/28/2017		71,530,000	2.253621	-	-	-		71,530,000
2016A PI	2/9/2016		61,255,000	2.437448	-	-	-		55,140,000
2016B PI Refunding	2/9/2016		50,430,000	1.771418	-	-	-		19,835,000
2015A PI	4/21/2015		51,295,000	2.617345	-	-	-		43,605,000
2015B PI Refunding	4/21/2015		56,530,000	1.989322	-	-	-		56,530,000
2014A PI	4/22/2014		85,050,000	2.920553	-	-	-		68,750,000
2013A PI	4/17/2013		22,885,000	2.587348	-	-	-		18,320,000
2013B PI Refunding Pleasure House Point	4/17/2013 7/10/2012		33,795,000	2.143873	-	-	-		22,865,000
2012A PI			6,000,000	0.250000	-	-	-		2,859,861
2012A PI 2012B PI Refunding	4/18/2012 4/18/2012		65,000,000 19,630,000	2.849726 2.413515	-	-	-		13,000,000 19,630,000
2011A PI	6/29/2010		90,000,000	3.212396	_	_	_		12,540,000
2011A 11 2010-1 QSCB	7/8/2010		4,875,000	5.310000	-	-	-		2,595,000
2010 Recovery Zone	3/15/2010		5,995,000	3.038509	_	_	_		3,960,000
2010A PI	5/25/2010		60,000,000	2.970320	_	_	_		36,000,000
2009 PI Refunding	1/26/2010		20,755,000	3.041988	_	_	_		19,270,000
2009B PI Refunding	1/26/2010		78,875,000	2.910179	_	_	_		57,130,000
2009 PI	6/16/2009		72,000,000	3.655747	-	-	_		3,600,000
2008 VPSA	12/1/2008		6,350,705	-	_	-	_		3,703,609
2002 State Literary	1/1/2002		7,500,000	3.000000	-	-	-		1,500,000
Total General Obligation Bonds and Loans									599,958,470
Revenue Bonds:*									
2016 A W&S Revenue	6/8/2016	\$	46,560,000	2.711344	_	100	_		45,505,000
2016 B W&S Refunding	6/8/2016	Ψ	42,865,000	1.813975	_	100	_		39,125,000
2015 A Storm Water Revenue	1/28/2015		23,500,000	2.829639	100	-	_		21,625,000
2013 W&S Revenue	11/13/2013		44,845,000	3.641572	-	100	_		40,610,000
2010 A Storm Water Revenue	11/16/2010		20,000,000	3.170505	100	-	-		16,135,000
2010 B Storm Water Refunding	11/16/2010		7,380,000	2.607102	100	-	-		4,020,000
2010 A W&S Revenue	6/29/2010		65,000,000	3.475462	-	100	-		53,435,000
2010 B W&S Refunding	6/29/2010		8,410,000	3.027560	-	100	-		6,740,000
2010 C W&S Refunding	6/29/2010		24,950,000	3.156061	-	100	-		16,395,000
1998 Taxable W&S Revenue	8/28/1998		5,774,218	4.300000	-	100	-		425,276
Total Revenue Bonds									244,015,276
Public Facility Revenue Bonds:									
2018A Public Facility Revenue	3/28/2018	\$	33,395,000	3.0289500	_	_	8.85		33,395,000
2016A Public Facility Revenue	11/3/2016	Ψ	21,225,000	2.4588020	_	_	-		19,960,000
2016B Public Facility Revenue	11/3/2016		7,880,000	2.1224430	_	_	100.00		6,630,000
2015A Public Facility Revenue	6/25/2015		48,245,000	3.0509530	-	-	-		39,185,001
2015B Public Facility Revenue	6/25/2015		34,885,000	2.6779800	_	_	27.05		34,885,000
2014A Public Facility Revenue	6/18/2014		44,975,000	2.9840410	_	-	41.76		35,080,000
2014B Public Facility Revenue	6/18/2014		20,320,000	2.4309790	-	-	25.62		16,150,000
2013A Public Facility Revenue	6/19/2013		20,960,000	2.5996020	-	-	-		15,495,000
2012A Public Facility Revenue	4/18/2012		22,580,000	2.5996020	-	-	-		16,490,000
2012B Public Facility Refunding	4/18/2012		25,640,000	2.4489560	-	-	21.12		21,860,000
2010A Public Facility Revenue	5/25/2010		17,000,000	2.5823190	-	-	-		3,400,000
2010B Public Facility Revenue	5/25/2010		98,035,000	2.9935560	-	-	24.84		55,110,000
2010C Public Facility Refunding	5/25/2010		40,450,000	3.3969350	-	-	31.31		30,520,000
2007A Public Facility Revenue	6/26/2007		96,835,000	4.5444247	-	-	19.51		3,990,000
Total Public Facility Revenue Bonds									332,150,001
Other Long-Term Debt:									
Agricultural Reserve Program	Various	\$	46,102,662	Various	-	-	-		46,102,662
Total Other Long-Term Debt									46,102,662
Grand Total Bonds, Notes and Loans Payable								\$	1,222,226,409
								Ĺ	, ,,/

^{*} Water and Sewer and Storm Water Enterprise Funds

6. LONG-TERM DEBT (continued)

B. Bonds, Notes and Loans Payable (continued)

Defeased Debt - In current and prior years, the City defeased certain general obligation, public improvement, and public utility bonds by placing funds in irrevocable escrow accounts to provide for future debt service payments on the defeased debt. Accordingly, the escrow account assets and liabilities for the defeased debt are not included in the City's financial statements. At June 30, 2018, the outstanding balance of the defeased debt, including current year defeased debt, is \$114.5 million, and is considered in-substance defeased.

C. Summary of Recent Refundings

1. Advance Refunding of General Obligation Public Improvement Bonds, Series 2011A and 2012A

On December 28, 2017, the City issued \$71.53 million of General Obligation Public Improvement Refunding Bonds, Series 2017A to refund a portion of the 2011A and the remaining balance of the 2012A Series General Obligation Public Improvement Bonds. The refunding bonds combined with \$13.59 million in premiums to provide resources to purchase U.S. Government, State and Local Government Series securities that were placed in an irrevocable trust for the purpose of generating resources for all future debt service payments of \$109.91 million of refunded General Obligation bonds. As a result, the refunded bonds are considered to be defeased and the liability has been removed from the governmental activities column of the statement of net position. The net carrying amount of the old debt exceeded the reacquisition price by \$6.93 million. This difference is being netted against the new debt and amortized over the remaining life of the refunded debt, which is equal to the life of the new debt issued. This advance refunding was undertaken to reduce total debt service payments over the next 15 years by \$8.3 million and resulted in an economic gain of \$6.8 million. The escrow agent will call the series 2011A refunded bonds on June 1, 2021 and the 2012A refunded bonds on April 1, 2022.

2. <u>Current and Advance Refunding of General Obligation Public Improvement Bonds, Series 2004B and 2009</u>

On February 9, 2016, the City issued \$50.430 million of General Obligation Public Improvement Refunding Bonds, Series 2016B to refund portions of the 2004B and 2009 Series General Obligation Public Improvement Bonds. The refunding bonds combined with \$5.25 million in premiums to provide resources to purchase U.S. Government, State and Local Government Series securities that were placed in an irrevocable trust for the purpose of generating resources for all future debt service payments of \$64.035 million of refunded General Obligation bonds. As a result, the refunded bonds are considered to be defeased and the liability has been removed from the governmental activities column of the statement of net position. The net carrying amount of the old debt exceeded the reacquisition price by \$1.925 million. This difference is being netted against the new debt and amortized over the remaining life of the refunded debt, which is equal to the life of the new debt issued. This advance refunding was undertaken to reduce total debt service payments over the next 13 years by \$4.173 million and resulted in an economic gain of \$3.63 million. The escrow agent has called the 2004B refunded bonds, and will call the remaining \$14.4 million series 2009 refunded bonds on June 1, 2019.

6. LONG-TERM DEBT (continued)

C. <u>Summary of Recent Refundings</u> (continued)

3. Advance Refunding of General Obligation Public Improvement Bonds, Series 2007, 2008, and 2009

On April 21, 2015, the City issued \$56.53 million of General Obligation Public Improvement Refunding Bonds, Series 2015B to refund portions of the 2007, 2008, and 2009 Series General Obligation Public Improvement Bonds. The refunding bonds combined with \$13.64 million in premium to provide resources to purchase U.S. Government, State and Local Government Series securities that were placed in an irrevocable trust for the purpose of generating resources for all future debt service payments of \$90.04 million of refunded General Obligation Bonds. As a result, the refunded bonds are considered to be defeased and the liability has been removed from the government activities column of the statement of net position. The net carrying amount of the old debt exceeded the reacquisition price by \$7.52 million. This difference is being netted against the new debt and amortized over the remaining life of the refunded debt, which is equal to the life of the new debt issued. This advance refunding was undertaken to reduce total debt service payments over the next 14 years by \$8.77 million and resulted in an economic gain of \$7.24 million. The escrow agent has called refunded bonds including \$26,250,000 Series 2007 and \$27,000,000 Series 2008, and will call \$10,800,000 Series 2009 refunded bonds on June 1, 2019.

4. Advance Refunding of General Obligation Public Improvement Bonds, Series 2001, 2002, 2004A, 2005, 2007, 2008, and 2009

On January 26, 2010, the City issued \$20.755 million of General Obligation Public Improvement Refunding Bonds, Series 2009A and \$78.875 million of General Obligation Public Improvement Refunding Bonds, Series 2009B, which refunded all or portions of the 2001, 2002, 2004A, 2005, 2007, 2008, and 2009 Series General Obligation Public Improvement Bonds. The refunding bonds combined with \$12 million in premiums to provide resources to purchase U.S. Government, State and Local Government Series securities that were placed in an irrevocable trust for the purpose of generating resources for all future debt service payments of \$100 million of General Obligation Public Improvement Bonds. As a result, the refunded bonds are considered to be defeased and the liability has been removed from the governmental activities column of the statement of net position. The reacquisition price exceeded the net carrying amount of the old debt currently held by \$.37 million. This difference was displayed as deferred outflows of resources. The remaining life of the refunded debt is equal to the life of the new debt issued. This advance refunding was undertaken to reduce total debt service payments over the next 13 years by \$8.03 million and resulted in an economic gain of \$5.6 million. The refunded bonds escrow agent has called all of the 2001, 2002, 2004A, 2005, 2007, and 2008 refunded bonds, and will call the remaining \$10.8 million Series 2009 refunded bonds on June 1, 2019.

6. LONG-TERM DEBT (continued)

D. A Summary of Annual Requirements to Amortize All Bonds and Notes Payable

Annual Debt Service requirements to maturity for General Obligation Bonds are as follows:

Year Ending	Governmental Activities				
June 30	Principal	Interest			
2019	\$ 57,259,035	\$ 26,091,525			
2020	57,355,502	23,311,441			
2021	52,917,635	20,865,073			
2022	49,725,076	18,781,459			
2023	45,633,092	16,548,709			
2024-2028	195,531,970	52,059,362			
2029-2033	106,096,160	16,362,592			
2034-2038	35,440,000	2,596,038			
Totals	\$ 599,958,470	\$ 176,616,199			

Annual Debt Service requirements to maturity for Revenue Bonds are as follows:

Year Ending	Business-Type Activities				
June 30	Principal	Interest			
2019	\$ 11,010,276	\$ 10,276,964			
2020	11,480,000	9,796,029			
2021	11,960,000	9,310,620			
2022	12,465,000	8,804,901			
2023	13,035,000	8,254,071			
2024-2028	67,670,000	31,796,029			
2029-2033	54,420,000	18,191,208			
2034-2038	46,085,000	6,625,819			
2039-2044	15,890,000	777,447			
Totals	\$ 244,015,276	\$ 103,833,088			

Annual Debt Service requirements to maturity for Public Facility Revenue Bonds are as follows:

Year Ending	Governmental Activities		Business-Ty	Type Activities		
June 30	Principal	Interest	Principal		Interest	
2019	\$ 27,566,160	\$ 11,491,337	\$ 7,288,840	\$	2,789,084	
2020	29,055,881	10,225,868	7,449,119		2,468,114	
2021	27,855,715	8,750,012	7,854,285		2,082,695	
2022	28,138,500	7,367,431	8,446,500		1,692,175	
2023	27,383,602	5,975,604	8,461,398		1,299,203	
2024-2028	78,112,234	15,760,011	18,922,767		3,167,489	
2029-2033	34,580,800	5,820,451	5,499,200		886,406	
2034-2038	 13,856,160	997,594	1,678,840	_	107,544	
Totals	 \$ 266,549,052	\$ 66,388,308	\$ 65,600,949	\$	14,492,710	

6. LONG-TERM DEBT (continued)

D. A Summary of Annual Requirements to Amortize All Bonds and Notes Payable (continued)

Debt service requirements for general obligation bonds are principally met by the General Fund. The Governmental Activities, Landfill Closure and Post-Closure Care, Federal Arbitrage Rebate (there are no set maturity dates for these liabilities) will also be liquidated by the General Fund. Compensated absences (except School Board and most Proprietary funds) will be liquidated by the General Fund. Internal Service Funds predominately serve the Governmental Funds. Accordingly, long-term liabilities for them are included as part of the above totals for Governmental Activities in Note 6A1. Claims and Judgments are liquidated by the Risk Management Fund.

Interest expense incurred on the above noted debt for the year ended June 30, 2018, was \$50,377,930. Of this amount, \$5,745,132 was capitalized in the Major Enterprise Funds and in the Business-Type Activities.

E. Agricultural Reserve Program

On May 9, 1995, City Council adopted an ordinance establishing the Agricultural Reserve Program ("ARP"). The primary purpose of the ordinance is to promote and encourage the preservation of farmland in the rural southern portion of the City. Through ARP, the City acquires development rights in designated areas within the southern portion of the City through the purchase of agricultural land preservation easements. Landowners who meet certain eligibility criteria may sell an easement to the City while holding fee simple title to the land and continuing to farm. The City acquires these development rights by executing installment purchase agreements with the landowners.

These agreements provide for the payment of the principal balance of each agreement in a single installment due approximately twenty-five years after execution of the agreement. Interest on the unpaid principal balance is payable semi-annually. On May 9, 1995, the City Council originally dedicated a one and one-half cent increase in the real estate tax to finance the program, and has made the following changes to the funding dedication.

- On May 11, 2004, the Council reduced the dedicated rate to one cent.
- On May 9, 2006 the Council reduced the tax rate to nine tenths of one cent.
- On May 12, 2015, the Council reduced this amount to 56 one-hundredths of one cent.
- On May 9, 2018, the Council increased this amount to nine tenths of one cent to preserve property in the Transition Area of the City and other Agricultural Reserve Program costs.

These obligations constitute indebtedness within the meaning of Article VII, Section 10 of the Virginia Constitution and will be general obligations of the City, pledging the full faith and credit and unlimited taxing power of the City. By policy, interest and principal payments will be paid from a dedicated portion of real estate taxes. Principal payments will be made from maturing zero coupon Treasury securities purchased from the dedicated portion of real estate taxes.

As of June 30, 2018, 97 installment purchase agreements totaling 9,584 acres with a total purchase price of \$46,102,662 have been executed. There has been no change since June 30, 2017 as no additional installment purchase agreements were executed during FY2018 and no principal has been retired.

6. LONG-TERM DEBT(continued)

E. Agricultural Reserve Program

Annual Debt Service requirements to maturity for Agricultural Reserve Program:

Principal		Interest
\$ -	\$	2,374,569
-		2,374,569
-		2,374,569
2,211,066		2,356,507
6,949,719		1,915,485
11,302,302		7,356,414
6,344,003		4,920,666
14,386,498		2,137,612
4,909,074		458,624
\$ 46,102,662	\$	26,269,015
	\$ - 2,211,066 6,949,719 11,302,302 6,344,003 14,386,498 4,909,074	\$ - \$ 2,211,066 6,949,719 11,302,302 6,344,003 14,386,498 4,909,074

F. Legal Debt Limit

The Constitution of Virginia (article VII, section 10) and the City Charter (section 6.05:1) impose a legal limit on the amount of general obligation debt that the City may issue without referendum; this legal limit is 10% of the total assessed value of taxable real property. At June 30, 2018, the City's debt limit was \$5.7 billion of which \$5.0 billion was available for the issuance of additional debt (which is known as the legal debt margin).

G. Water and Sewer Enterprise Revenue Bonds

Water and Sewer Revenue Bonds are obligations of the City, payable solely from pledged revenues of the System (Water and Sewer Fund), subject to the prior application thereof to the payment of operating expenses. The City has pledged future water and sewer revenues, net of specified operating expenses, to repay the following bond issues:

- \$5.8 million in Water and Sewer Revenue Bonds issued in August 1998. The bonds are payable solely from water and sewer customer net revenues and are payable through 2019. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$439,040.
- \$65 million in Water and Sewer Revenue Bonds issued in June 2010. The bonds are payable solely from water and sewer customer net revenues and are payable through 2036. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$83,873,109.

6. LONG-TERM DEBT (continued)

G. Water and Sewer Enterprise Revenue Bonds (continued)

- \$8.4 million in Water and Sewer Refunding Revenue Bonds issued in June 2010. The bonds are payable solely from water and sewer customer net revenues and are payable through 2022. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$7,236,100.
- \$24.9 million in Water and Sewer Refunding Revenue Bonds issued in June 2010. The bonds are payable solely from water and sewer customer net revenues and are payable through 2028. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$19,060,353.
- \$44.9 million in Water and Sewer Revenue Bonds issued in November 2013. The bonds are payable solely from water and sewer customer net revenues and are payable through 2039. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$60,320,175.
- \$46.7 million in Water and Sewer Revenue Bonds issued in June 2016. The bonds are payable solely from water and sewer customer net revenues and are payable through 2042. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$66,455,763.
- \$42.9 million in Water and Sewer Refunding Revenue Bonds issued in June 2016. The bonds are payable solely from water and sewer customer net revenues and are payable through 2031. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$51,276,288.

The aforementioned Water and Sewer Revenue Bonds were issued for rehabilitation of aging infrastructure, neighborhood improvement projects, system expansion, and roadway and storm water coordination projects adopted in the City's Capital Improvement Program. The total principal and interest remaining to be paid on the outstanding Water and Sewer Revenue Bonds is \$288,660,827. The City will fix, charge, collect and revise its fees, rates and other charges for the use of and for the services furnished by the system so as to produce revenues sufficient to meet its cash requirements each fiscal year. Furthermore, City Council set a goal of debt service coverage on its water and sewer revenue bonds at not less than 1.50 times of net revenues to debt service. At June 30, 2018, the debt service coverage on the water and sewer revenue bonds is 2.9 times. The total principal and interest expense for the current year and total customer operating income (excluding depreciation) were \$17,917,876 and \$52,688,435, respectively.

H. Storm Water Revenue Bonds

Storm Water Revenue Bonds are obligations of the City, payable solely from pledged revenues of the System (Storm Water Fund), subject to the prior application thereof to the payment of Operating Expenses. The City has pledged future storm water revenues, net of specified operating expenses, to repay the following bond issues:

- \$20 million in Storm Water Revenue Bonds issued in November 2010. The bonds are payable solely from storm water customer net revenues and are payable through 2036. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$24,764,256.
- \$7.4 million in Storm Water Revenue Bonds issued in November 2010. The bonds are payable solely from storm water customer net revenues and are payable through 2025. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$4,503,678.

6. LONG-TERM DEBT (continued)

H. Storm Water Revenue Bonds (continued)

• \$23.5 million in Storm Water Revenue Bonds issued in January 2015. The bonds are payable solely from storm water customer net revenues and are payable through 2040. At June 30, 2018, the total principal and interest remaining to be paid on the bonds is \$29,919,603.

The aforementioned Storm Water Revenue Bonds were issued to address flood control, water quality and capital maintenance adopted in the City's Capital Improvement Program. The total principal and interest remaining to be paid on the outstanding Storm Water Revenue Bonds is \$59,187,538. The City will fix, charge, collect and revise its fees, rates and other charges for the use of and for the services furnished by the system so as to produce revenues sufficient to meet its cash requirements each fiscal year. Furthermore, the City has a goal of debt service coverage on its storm water revenue bonds at not less than 1.5 times of net revenues to debt service. At June 30, 2018, the debt service coverage on the storm water revenue bonds is 4.6_times. The total principal and interest expense for the current year and total customer operating income (excluding depreciation) were 3,393,917 and 15,775,296, respectively.

I. <u>Debt Service Expenditures</u>

		Principal*	Interest and Fiscal			
General Government City:		Retirement	Charges			Total
General Obligation Bonds	\$	55,978,194	\$	25,243,073	\$	81,221,267
State Literary Fund Loans		375,000		56,250		431,250
Public Facility Revenue Bonds		25,226,160		11,356,025		36,582,185
Agriculture Reserve Program		-		2,374,570		2,374,570
Bank Charges & Bond Issuance Costs				1,029,425		1,029,425
Total Tax Supported Debt Service		81,579,354		40,059,343		121,638,697
		Principal*	Inte	erest and Fiscal		
		Retirement		Charges		Total
Enterprise Funds:						
Revenue Bonds		10,560,728		10,725,501		21,286,229
Public Facility Revenue Bonds		6,733,840		2,997,081		9,730,921
Bank Charges & Bond Issuance Costs		-		25,564		25,564
Total Enterprise Debt Service		17,294,568		13,748,146		31,042,714
Total Debt Service	¢.	98,873,922	¢	53,807,489	¢	152,681,411

^{*} Excludes bonds refunded

6. LONG-TERM DEBT (continued)

J. Accrued Compensated Leave

The accrued compensated leave is as follows at June 30, 2018:

		Primary G	Government				
	G	overnmental	В	usiness-Type	Se	chool Board	
		Activities	Activities		Component Unit		 Total
City - Annual	\$	31,545,960	\$	3,855,997	\$	-	\$ 35,401,957
City - Compensatory		9,149,195		520,938		-	9,670,133
City - Sick		3,143,104		600,836		-	3,743,940
School - Annual		-		-		10,431,218	10,431,218
School - Sick		-		-		18,646,404	18,646,404
School - Personal						4,841,618	 4,841,618
Total	\$	43,838,259	\$	4,977,771	\$	33,919,240	\$ 82,735,270

K. Authorized But Unissued Bonds

Purpose	J	June 30, 2018
Charter Based Debt:		
General Obligation Debt:		
2015 Charter Bonds	\$	18,801,595
2016 Charter Bonds		61,295,293
2017 Charter Bonds		69,272,406
2018 Charter Bonds		72,208,245
Total General Obligation Debt		221,577,539
Water and Sewer Debt:		
2013 W & S Revenue Bonds		5,682,666
2014 W & S Revenue Bonds		27,000,000
2015 W & S Revenue Bonds		20,000,000
Total Water and Sewer Debt		52,682,666
Storm Water Utility Revenue Bonds:		
2013 Storm Water Utility Revenue Bonds		11,748,440
2014 Storm Water Utility Revenue Bonds		9,000,000
2015 Storm Water Utility Revenue Bonds		16,656,167
2015 Storm Water Utility Revenue Bonds		15,977,102
2017 Storm Water Utility Revenue Bonds		30,143,013
2018 Storm Water Utility Revenue Bonds		30,077,004
Total Storm Water Utility Debt		113,601,726
Total Authorized and Unissued Charter Debt - June 30, 2018		387,861,931
Appropriation-Supported Debt:		
Public Facility Revenue Bonds		222,605,596
Total Authorized and Unissued Debt - June 30, 2018	\$	610,467,527

6. **LONG-TERM DEBT**(continued)

L. Revenue Covenants

Management believes the City is in compliance with all significant financial covenants contained in the various bond indentures, including those found in the Master Resolution adopted February 1992, as amended and supplemented, for the Water & Sewer Revenue Bonds, as well as those found in the Agreement of Trust dated January 1, 2000, as amended and supplemented, for the Storm Water Revenue Bonds.

M. Compliance

Management believes the City has no violations of finance related legal and contractual provisions.

N. Public Facility Revenue Bonds and Associated VBDA Support Agreements

City Council through the Capital Improvement Program has previously authorized the financing of various public facilities with the utilization of Public Facility Revenue Bonds (PFRB) issued through the Virginia Beach Development Authority (VBDA), a blended component unit of the City.

The VBDA issued PFRBs, Series 2005B, and 2007A & B, to finance the acquisition of three public parking garages and appurtenant structures for the Town Center Project - Phase II and III. VBDA issued 2014A Public Facility Revenue Bonds and paid \$20.5 million (includes premium) to purchase the Block 11 garage in Town Center Phase V during FY 2014. These bonds are limited obligations of the Authority, payable from certain payments to be made by the City pursuant to a Support Agreement dated June 1, 2002, as amended.

The Authority issued PFRBs, Series 2010B & C, Series 2012B, 2014B, 2015B, and 2016B to advance refund certain maturities of the previously issued PFRBs series 2002A, 2003A, 2005A, 2007A, 2005B, 2007B and its 1998 Lease Revenue Bonds. During FY 2017-18, the Authority issued PFRB, Series 2018A, of which \$3.1 million (including premiums) paid for a public plaza and public infrastructure to elevate Zeiders American Dream Theater in Town Center Phase VI.

A portion of the PFRBs, Series 2003, 2005A, 2007A, 2010A, Series 2012A, 2014A, and 2018A was used to finance acquisition and construction of various capital improvements in the City of Virginia Beach.

PFRB debt is subject to annual appropriation by the City Council, and therefore, does not constitute a general obligation debt of the City, or a pledge of the full faith and credit of the City. The bonds are limited obligations of the Authority, payable solely from payments made by the City pursuant to a Support Agreement dated September 1, 2003, as supplemented and amended.

7. ASSETS AND OBLIGATIONS UNDER LEASES

The City is leasing the Social Services Facility through a financing arrangement with the Virginia Beach Development Authority. Under the arrangement, the Authority issued \$9,800,000 in tax-exempt Lease Revenue Bonds to finance the Facility. In June 2012, the remaining balance of the Lease Revenue Bonds for Social Services was refinanced with a public facility revenue bond.

The leasing arrangement allows additional rent of \$50,000 to be paid semi-annually to be placed in a reserve and used as needed for capital and structural improvements, maintenance and repair of the facility.

8. DEPOSITS AND INVESTMENTS

Custodial credit risk – All cash of the City including the School Board Component Unit (excluding the School Board Activity Funds) is maintained in accounts collateralized in accordance with the Virginia Security for Public Deposits Act, Section 2.2-4400 et. seq. of the Code of Virginia or covered by Federal depository insurance.

The City has compensating balance arrangements with two financial institutions. Bank of America provides services to the City while a \$3.5 million balance is maintained in a demand deposit account. A fluctuating checking balance based on monthly investment services is a requirement of Branch Banking & Trust (BB&T).

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs (the City does not value any of its investments using level 3 inputs).

As of June 30, 2018, the City had the following recurring investments. Except for the investments in the State Non Arbitrage Program (SNAP), Virginia Investment Pool (VIP), and Local Government Investment Pool (LGIP), all investments are in an internal investment pool.

Investments at Fair Value:	Ţ.,	ne 30, 2018	Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)	Une	Other observable Inputs (Level3)	Weighted Average Maturities (in months)
Money Market funds	\$	10,000,000	\$ -	\$	10,000,000	\$	- (ECVCIS)	0.01
Commercial Paper	•	177,350,646	-	Ψ	177,350,646	Ψ	_	0.94
U. S. Government Securities		387,692,168	-		387,692,168		_	0.41
	\$	575,042,814	\$ -	\$	575,042,814	\$	-	
Investments Measured at other than Fair Value:								
Certificates of Deposits	\$	70,035,294						0.37
State Non Arbitrage Program – SNAP		28,389,438						0.03
State Treasurer's Local Government Pool (LGIP)		112,000,000						0.12
Virginia Investment Pool (VIP)		10,251,480						0.01
Virginia Investment Pool (VIP) - Liquidity Pool		150,699,080						0.01
Total Fair Value	\$	371,375,292						
Total Investments								
Portfolio Weighted Average Maturity	\$	946,418,106						0.49

Reconciliation of total deposits and investments to the government-wide financial statements at June 30, 2018:

			S	chool Board	
	Primary Government			Component	
				Unit	Total
Cash and Investments	\$	789,557,546	\$	174,501,200	\$ 964,058,746
Restricted Cash and Cash Equivalents		150,132,634		-	150,132,634
Fiduciary Funds		467,073		19,331,595	19,798,668
Total	\$	940,157,253	\$	193,832,795	 1,133,990,048
Less: Cash on Deposit					 (187,571,942)
Total Fair Value of Investments at June 30, 2018					\$ 946,418,106

The City has investments in U.S. Government securities valued at \$387.7 million (Level 2 inputs). These investments are classified in Level 2 of the fair value hierarchy and are valued using matrix pricing techniques maintained by various pricing vendors. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices. Fair value is defined as the quoted market value on the last trading day of the period. These prices are obtained from various pricing sources by our custodian bank.

Investments in Money Market Funds (Level 2 inputs) and Commercial Paper (Level 2 inputs) are classified in Level 2 of the fair value hierarchy and are valued in accordance with pricing sources by our custodian bank.

The remaining investments, measured in accordance with existing GASB standards and at amortized costs, totaled \$371.4 million at June 30, 2018. Investments within the SNAP Investment Pool are held there to meet the debt service reserve requirements of the bond covenants and therefore cannot be withdrawn for any other purpose. Investments within the Local Government Investment Pool (LGIP) have no restrictions on withdrawals and can be obtained upon demand. Investments in the Virginia Investment Pool (VIP) fall within two primary funds, 1-3 Year High Quality Bond Fund and Stable NAV Liquidity Pool. The 1-3 High Quality Bond Fund redemptions are available twice a month and participants are required to provide 5 days' notice. Redemptions greater than \$5 million are requested to be submitted 60 days in advance and if the redemption is greater than 10% of the portfolio's net asset value without the 60 days' notice, the redemption can be executed over time. The Stable NAV Liquidity Pool has no restrictions on withdrawals and funds are available the same day.

8. <u>DEPOSITS AND INVESTMENTS</u> (continued)

Interest Rate Risk:

As a means of limiting its exposure to fair value loses arising from rising interest rates, the City's investment policy limits maximum final stated maturities of investments to five years. In addition, the City will structure the investment portfolio so that securities mature to meet cash requirements and by investing operating funds primarily in shorter-term securities.

Investments of debt proceeds held by bond trustees are governed by provisions of the debt agreements. Reverse and escrow funds may be invested in securities exceeding five years to maturity if the maturities of such investments are made to coincide as nearly as practicable with the expected use of the funds.

The City assumes all investments will be held until maturity or until called at their par value. However, an investment may be sold at an earlier date to meet certain obligations or if the investment's credit quality drops. This makes the City's investments sensitive to market rate fluctuations. To mitigate the impact of market rate fluctuations, the City maintains enough liquidity to meet its short-term needs with a smaller portion invested in long-term government-sponsored organizations and high-quality corporate notes.

Credit Risk:

Credit risk is the risk an investor is subject to as a result of the credit quality of investments in debt securities. Statutes as well as the City's investment policy authorize the City to invest in obligations of the United States or agencies thereof; the Commonwealth of Virginia or political subdivisions thereof; obligations of the International Bank for Reconstruction and Development (World Bank); the Asian Development Bank; the African Development Bank; commercial paper rated A-1 by Standard & Poor's Corporation or P-1 by Moody's Commercial Paper Record; bankers' acceptance instruments; repurchase agreements which are collateralized with securities approved for direct investment; State Treasurer's Local Government Investment Pool (LGIP); and corporate notes with at least a rating of Aa by Moody's or AA by Standard and Poor's.

The LGIP is an externally managed investment pool that is not registered with the Securities Exchange Commission but is managed as a "2a-7 like pool". Pursuant to the Code of Virginia, the Treasury Board of the Commonwealth sponsors the LGIP and has delegated certain functions to the State Treasurer. The LGIP reports to the Treasury Board at their regularly scheduled monthly meetings. The LGIP values portfolio securities by the amortized cost method and on a monthly basis this valuation is compared to current market to monitor any variance. The fair value of the City's position in the pool is the same as the value of the pool shares.

Custodial Credit Risks Investments – For an investment, this is the risk that, in the event of a failure of the counterparty, the City will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. The City requires that all investments be clearly marked as to ownership and to the extent possible, be registered in the name of the City. In addition, the City pre-qualifies the financial institutions, brokers/dealers, intermediaries and advisors with which the City will do business.

The City's rated debt investments as of June 30, 2018 were rated by Standard & Poor's and Moody's and/or an equivalent national rating organization and the ratings are presented below using the respective rating scale from both agencies.

	<u>AAA</u>	<u>A1/P1/F1+</u>	
State Treasurer's Local Government Investment Pool (LGIP)	\$ 112,000,000	\$	-
U. S. Government Securities	387,692,168		-
State Non Arbitrage Program (SNAP)	28,389,438		-

Concentration of Credit Risk: Concentration of credit risk represents the risk of investments in any one issue that represents five percent or more of investments. The City's investment policy limits the amount it can invest in commercial paper and bankers' acceptance instruments. By policy, investments in commercial paper are limited to 35% of the total available for investment, and not more than 5% of the total available for investment can be invested in any one issuing corporation. Bankers' acceptance instruments shall not exceed 50% of the total investment portfolio's book value on the date of acquisition.

At June 30, 2018, investments in bankers' acceptance instruments and U.S. Government Securities are recorded at fair value. All other investments are reported utilizing amortized cost due to maturity dates less than one year. The fair valuing of bankers' acceptance instruments and U.S. Government Securities at June 30, 2018 resulted in a net increase of \$701,048.

All City and School Board Funds participate in a centralized cash and investment pool. Interest earnings on investments are allocated to the appropriate funds based upon the average monthly cash balance of each fund. As of June 30, 2018 \$939 in interest income from investments associated with one fund was assigned to another fund.

9. COMMITMENTS AND CONTINGENCIES

A. Litigation

The City is a named defendant in litigation filed by parties concerning alleged personal injuries, property damage, and other causes of action. The City is vigorously defending all cases and expects no losses will be incurred which would have a material effect on the City's financial position.

B. Intergovernmental Grants, Entitlements, and Shared Revenues

The City participates in a number of federal and state grants, entitlements, and shared revenues programs. These programs are subject to financial and program compliance audits by the applicable federal or state agency or their representatives.

Furthermore, Federal grant programs in which the City participates have been audited in accordance with the provisions of the Office of Management 2 CFR 200, Uniform Administrative Requirements. The results thereof are incorporated in this report. The amounts, if any, of expenditures which may be disallowed by these audits cannot be determined at this time although the City expects such amounts, if any, would not have a material adverse effect on the City's financial position.

C. Salaries Payable

The outstanding School Board Component Unit Funds' amount represents salaries due (2 months) to school teachers who have opted to be paid over a twelve-month period, and to substitute and supplemental school personnel.

D. Landfill Closure and Environmental Trust Fund Claims

On May 24, 2016, the City entered into a use and support agreement with Southeastern Public Service Authority of Virginia (SPSA). Under this agreement, effective January 1, 2018 which continues until June 2027, the City agreed to use SPSA's solid waste disposal system to dispose of solid waste generated within and collected by the City. For this service, the City agreed to pay tipping fees to SPSA.

Under a second agreement, which expired December 31, 2015, the City agreed to accept at the City's sanitary landfill ash and process residue generated by SPSA's refuse derived fuel processing plant. For these disposal services, SPSA agreed to pay the City the reasonable costs incurred in operating the landfill, including all operating costs as well as capital expenditures relative to regulatory compliance. Federal and State laws and regulations require that a final cover be placed on the landfill site when it stops accepting waste and to perform maintenance and monitoring functions at the site for 30 years after closure.

The total remaining capacity as of the end of 2017 of the developed cells at the City landfill is 1.81 million tons. Future development could increase the total landfill capacity to 5.4 million tons. The City used 3.597 million tons prior to the date of the agreements (August 1984). Total usage to date has been estimated at 8.24 million tons. Estimated remaining life of the landfill, based on current fill rates is 21 years for the existing developed capacity and 74 years for the permitted capacity.

To date, approximately 80 percent of the developed landfill has been used. Based on a 2012 study, the present value of the estimated cost for both closure and post-closure care is \$20,827,496, an amount based on landfill capacity used to date. Until another cell of the landfill is opened, no additional estimated closure and post-closure care costs will be recognized, except for the effects of inflation, changes in landfill conditions, changes in estimates, changes in technology or changes in laws or regulations. This amount is reflected in the government-wide financial statements. The City is required by law to submit a worksheet that demonstrates the ability to fund landfill closure and post-closure care costs.

The Environmental Trust Funds were established through agreements between the City, Suffolk and SPSA which include the Suffolk Environmental Trust fund and the Virginia Beach Environmental Trust Fund. The purpose of these accounts are to provide for all costs relating to legal suits and other similar claim activity relating to environmental pollution that are made against the Regional Landfill and the Virginia Beach Landfill during a thirty (30) year period after cessation of each landfill's operation. The City's proportionate share of the funds, held by SPSA, total \$295,752 as of June 30, 2018.

E. Water Services Contract

The City and the City of Norfolk have entered into a Water Services Contract effective July 1, 1993 expiring in the year 2030. The Services Contract establishes engineering, water quality, and operational standards for Norfolk to receive, convey, treat, and deliver Lake Gaston water to the City. The City of Norfolk is required to reset rates every two years based upon a cost of services study performed by an independent consulting firm that compares projected versus actual water expenses. On a biennial basis an adjustment is made based upon the actual costs incurred in the previous two years.

F. Subsequent Event

In November 2018, both cities executed a thirty (30) year contract extension of the Water Services Contract until the year 2060. After the year 2060, there is a provision to have rolling extensions subject to a ten (10) year notice to terminate after the year 2060. The revised contract also calls for a \$20 million lump sum payment to Norfolk from unrestricted cash in the Water and Sewer Utility Fund after the contract is executed in FY2019. In addition, a new Water Sales Agreement was agreed upon to run concurrently with the existing Water Services Contract to be effective January 1, 2019 for the City to purchase ten (10) million gallons per day of Norfolk surplus water.

G. Encumbrances

Encumbrance accounting, the recording of purchase orders, contracts, and other monetary commitments in order to reserve an applicable portion of an appropriation is used as an extension of formal budgetary control by the City. At June 30, 2018 the City had outstanding encumbrances as follows:

General Fund

General Fund	
General Government	\$ 1,993,873
Computer Replacement Program	1,699,976
Museums and Cultural Arts	368,547
Information Technology	1,556,964
Planning	597,394
Sandler Center for the Performing Arts	1,710,000
Human Services	388,220
Police	202,624
Public Works	1,529,077
Parks and Recreation	368,382
Vehicle Replacement	191,053
Total General Fund	 10,606,110
Capital Projects Fund	
Engineering and Highways	64,620,168
Buildings	30,354,506
Parks and Recreation	3,007,802
Coastal	3,313,561
Economic and Tourism	30,678,023
Total Capital Projects Fund	131,974,060
Nonmajor Special Revenue Funds	 1,724,653
Total	\$ 144,304,823

10. TAX ABATEMENTS

Virginia Beach Tax Abatement Disclosure as	Programs Administered	by City of Virginia Beach
required by Statement No. 77 of the Governmental Accounting Standards	Tourism Development Financing Program (TDFP) Cavalier	Business License Incentive Program (BPOL)
1) Purpose of Program	Provides incentive payment annually of "but for" project revenues after a project is operational and has paid sales taxes. This annual incentive payment is to assist in closing a financing gap between debt and equity a developer currently has and the total financing required by a tourism project.	Incentive program providing partial tax exemption for new businesses, and will foster business development and encourage entrepreneurialism.
2) Tax being abated	1% local sales tax	Business License Tax
3) Authority under which abatement agreements are entered into	VA Code 58.1-3851.1 City Code Chapter 35.4	City Code Chapter 18.202-208
4) Criteria to be eligible to receive abatement	Capital investment greater than \$30 million and taxable sales greater than \$1 million annually. Compensates for a shortfall in project funding, not to exceed 30% of a qualified project's total cost.	A qualifying business that locates in the City of Virginia Beach for the first time and anticipates gross receipts greater than \$100K.
5) How recipients' taxes are reduced	Through sales tax dedication based on generated sales.	Pay maximum license fee of \$60 for the first 2 calendar years.
	1) 1% of local sales tax generated on-premise is paid to developer as an incentive payment - total of \$8.17M	Business License Tax reduced to \$50.
6) How amount of abatement is determined	1% of state sales tax generated on-premise is paid to developer as an incentive payment - total of \$8.17M	
	3) 1% developer access fee that is paid to the state is provided to the developer as an incentive payment - total of \$8.17M	
7) Provisions for recapturing abated taxes	N/A	N/A
8) Types of commitments made by the City other	Economic Development Investment Program Grant - \$8.2M (FY 2014) 2) Green Space/Historic Preservation Easement - \$2.37M (FY2014)	Eligible for Economic Development Investment Program Grant: FY18 - \$360,514 FY17 - \$250,097
than to reduce taxes	3) Cavalier Drive Improvements - \$2.45M (FY2014 and 2017)	
	Annual Grants based on increased Real Estate Tax Revenues - capped at \$5M in total; not yet paid	
9) Gross dollar amount, on accrual basis, by which the City's tax revenues were reduced as a result of abatement agreement	Real Estate Tax: FY18 - \$1,137,383 (Rebate for taxes paid from FY14 through FY18) Sales Tax: FY18 - \$17,873 (City's portion only)	Business License Tax: FY18 - \$319,900 FY17 - \$541,215

10. TAX ABATEMENTS (continued)

Virginia Beach Tax Abatement Disclosure as required by Statement	Programs Administered by City of Virginia Beach						
No. 77 of the Governmental Accounting Standards	Yes Oceana APZ-1 Incentives	ViBE Creative District					
1) Purpose of Program	Developed to meet the requirements of the Base Realignment and Closure (BRAC) Commission to protect our citizens and keep the Navy's East Coast master jet base, Naval Air Station (NAS) Oceana, in Virginia Beach. Consists of zoning ordinances and incentives to foster the conversion of nonconforming businesses in APZ-1 into conforming ones and relocating ones that cannot be converted to another part of Virginia Beach.	To attract creative industries to the City, new establishments at which creative activities are carried on, establish framework for broadening economic development through creative endeavors, and to encourage creative activites at existing venues.					
2) Tax being abated	Real Estate Tax; Business License Tax and Fees	Real Estate Tax; Business License Tax and Fees					
3) Authority under which abatement agreements are entered into	VA Code 58.1-3220.1 and 58.3221 Ord. No. 2786, 9-23-03 Ord. No. 2932, 3-28-06 VB Code 35-72.1, 35.2-11	VB Code Section 9-1 through 9-9. Ord. No. 3402					
4) Criteria to be eligible to receive abatement	The assessed value after the rehabilitation, renovation, or replacement of the structure shall be at least 20% greater than the base assessed value; for commercial or industrial use; consistent with the City's Comprehensive Plan and Zoning Ordinances; result in conversion of a nonconforming use to a conforming use.	Being a qualifying organization including one that is intended for unique production of works created by artists, a museum, theater, entity engaged in architecture, culinary arts, design, film, publishing, and software development, etc.; and shall be physically located within a Creative District designated by the City Council.					
5) How recipients' taxes are reduced	Credit on tax bill, rebate, and reimbursements of fees. All last 15 years.	Credit on bill for real estate tax. Through reimbursement of business, professional, and occupational license taxes. Reimbursement of fees.					
6) How amount of abatement is determined	The difference between the taxes computed upon the base value and the initial rehabilitated assessed value of the property for each year of the partial exemption from real estate taxes; credit shall not increase. 90% of business license taxes imposed by Chapter 18.	Real estate credit is amount equal to the greater of initial increase in assessed value of the structure above its base value resulting from the rehabilitation of the structure or an amount equal to fifty percent of the qualifying costs of rehabilitating the structure, for 10 years. Entitled to reimbursement for up to 10 years of BPOL taxes. Total reimbursement of fees if qualified.					
7) Provisions for recapturing abated taxes	N/A	N/A					
8) Types of commitments made by the City other than to reduce taxes	Eligible for Economic Development Investment Program Grant: FY18 - \$134,645 FY17 - \$109,517	Eligible for Economic Development Investment Program Grant.					
9) Gross dollar amount, on accrual basis, by which the City's tax revenues were reduced as a result of abatement agreement	Business License Tax: FY18 - \$43,598 FY17 - \$50,320 No Real Estate Taxes have been credited to-date	There is currently only one qualifying establishment under this program and due to Virginia Law this amount cannot be disclosed, therefor it is included with the amount in APZ-1.					

10.TAX ABATEMENTS (continued)

Virginia Beach Tax Abatement Disclosure as required by Statement	Programs Administered by City of Virginia Beach							
No. 77 of the Governmental	Public Private Partnerships							
Accounting Standards	Field House	25th Street Parking Garage and iFLY						
1) Purpose of Program	The Virginia Beach Field House is a 175,000 sf Indoor Multipurpose Field House Venue opened in September 2010. It is located in the Princess Anne Athletic Complex filling a need for recreational facilities. Eastern Sports Management operates the facility. Private investment was \$15.7 million and included a ground lease from the City (percentage rent of 5% for annual sales over \$5.5 million).	The City partnered with a private company to develop a unique tourism amenity to provide public parking in the resort area. The project includes a public garage, and privately owned entertainment facility and apartments. The project is aligned with Council's Resort Strategic Action Plan (2008) for year-round entertainment, a year-round residential development/presence, and public parking. The Venue opened in 2016 and had private investment of \$21.66 million.						
2) Tax being abated	Real Estate Tax	Admissions Tax						
3) Authority under which abatement agreements are entered into	Development Agreement approved by City Council	Virginia Public-Private Education Facilities and Infrastructure Act of 2002						
Criteria to be eligible to receive abatement	The project's comprehensive agreement was approved by City Council February 2010.	The project's comprehensive agreement was approved by City Council February 2013.						
5) How recipients' taxes are reduced	Company receives a rebate/incentive payment.	Company receives a rebate/incentive payment.						
6) How amount of abatement is determined	100% of annual real estate taxes, paid to the city are rebated back as an incentive payment (but for revenues) for the first 10 years.	90% of admission taxes remitted to the City are rebated back as an incentive payment (but for revenues) until a total of \$1.6 million have been returned.						
7) Provisions for recapturing abated taxes	N/A	N/A						
8) Types of commitments made by the City other than to reduce taxes	N/A	The City sold the 25th Street parking lot to the developer for \$7.65 million. After the developer built 147 apartment units, 2,500 square feet of retail space, "iFLY" entertainment facility, and a 565-space garage, the City purchased the parking garage for \$7.65 million. Also, the City contributed approximately \$250,000 towards landscaping and \$586,000 for streetscape improvements.						
9) Gross dollar amount, on accrual basis, by which the City's tax revenues were reduced as a result of abatement agreement	Real Estate Tax: FY18 - \$143,514 FY17 - \$145,643	Admission Tax: FY18 - \$87,353 FY17 - \$86,003						

11. INTERFUND BALANCES AND TRANSACTIONS, FUND RESULTS AND RECONCILIATIONS

A. Interfund Transfers

Interfund transfers for the year ended June 30, 2018 were made up of the following:

Transfer To:	General Fund	Nonmajor overnmental	Vater & Sewer nterprise	Nonmajor Parking Enterprise	Internal Service	Total
General Fund	\$ 40,000	\$ 9,327,325	\$ -	\$ -	\$ -	\$ 9,367,325
Capital Projects Fund	60,988,332	12,648,981	99,000	1,100,000	550,000	75,386,313
Storm Water Fund	5,420,501	29,873	-	-	-	5,450,374
Waste Management	5,712,041	-	-	-	-	5,712,041
Nonmajor Governmental	74,945,302	569,271	-	90,000	-	75,604,573
Nonmajor Enterprise Funds	-	67,273	-	-	-	67,273
Internal Service Funds	1,000,000	-	-	-	=	1,000,000
Total	\$ 148,106,176	\$ 22,642,723	\$ 99,000	\$ 1,190,000	\$ 550,000	\$ 172,587,899

Purpose:

Transfers From General Fund:

\$ 60,988,332	Capital Projects Fund: Funding for Pay-As-You-Go Capital Projects Fund
5,420,501	Storm Water Fund: Funding for support of Capital Projects
5,712,041	Waste Management Fund: Funding for support of Operations
74,945,302	Nonmajor Governmental Funds: Funding for Special Revenue programs and Debt Fund
40,000	Oyster Heritage Fund: Funding for support of Operations
1,000,000	Internal Service Funds: For Risk Management support

Transfers From Nonmajor Governmental Funds:

\$ 9,327,325	General Fund: Special Revenue Funds, primarily surplus funds from Sandbridge TIF
12,648,981	Capital Projects Fund: Funding for Pay-As-You Go capital projects.
29,873	Storm Water Fund: Funding for support of Storm Water operations.
569,271	Nonmajor Governmental Funds: Funding for support of existing programs
67,273	Nonmajor Enterprise Funds: Funding for Parking support.

Transfer From Water and Sewer Fund

\$ 99,000 Water and Sewer Fund: Funding for support of Capital projects

Transfer From Nonmajor Enterprise Fund:

\$ 1,100,000	Capital Project Funds: Economic and Tourism.
90,000	Nonmajor Governmental Funds: Funding for support of existing programs.

Transfer From Internal Service Fund:

\$ 550,000 Capital Project Funds: Internal Services

B. Net Position Deficit

The following Primary Government funds have deficit balances in equity at June 30, 2018:

Proprietary Funds:

Risk Management Fund \$ 18,624,412 School Site Landscaping \$ 110,269

The deficit in the Risk Management Fund represents the actuarially estimated liability for future claims. The rate structure for the Risk Management Fund is continually being evaluated for adjustments.

The deficit in the School Site Landscaping Funds is a result of the recognition of its share of June 30, 2018 Pension Liability and OPEB Liabilities. The rate structure will be evaluated for future adjustments.

C. Accounting Changes, Restatements and Fund Combinations

The City adopted GASB Statement No. 75, Financial Reporting for Postemployment Plans other than Pension Plans for the fiscal year ended June 30, 2018. Implementation of GASB 75. To ensure transparency in reporting both the City and School Board will be reporting their respective information separately necessitating the restatement of prior period net position for the fiscal year ended June 30, 2016.

	FY2017 Ending Net Position			Net OPEB Liability Adjustment	FY2018 Beginning Net Position		
Fund Type:				_			
Governmental Activities	\$ 2	2,587,584,250	\$	(95,785,848)	\$	2,491,798,402	
Business-type Activities		1,093,620,131		(5,579,728)		1,088,040,403	
Total	\$.	3,681,204,381	\$	(101,365,576)	\$ 3,579,838,805		
Governmental Activities Fund Restatements: City Garage ISF Risk Management ISF School Site Landscaping ISF Telecommunications ISF	\$	(52,648) (22,232,614) (613,008) 2,990,348	\$	(562,961) (49,883) (434,691) (71,261)	\$	(615,609) (22,282,497) (1,047,699) 2,919,087	
Business-type Activities Fund Restatements: Water & Sewer Storm Water Waste Management Nonmajor Parking	\$	664,762,300 348,563,067 8,882,839 4,070,884	\$	(2,971,579) (42,757) (1,181,796) (1,446,596)	\$	661,790,721 348,520,310 7,701,043 2,624,288	

12. RISK MANAGEMENT

A. Primary Government Self-Insurance Program

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The City is also exposed to the risk of loss for employee medical benefits. These benefits are accounted for in the School Health Insurance Internal Service Fund. This fund accounts for and finances this joint self-insured program between the City and the School Board. During Fiscal Year 1973, the City established an internal service Risk Management Fund to account for and finance its uninsured risks of loss. Under this program, the Fund provides coverage for up to a maximum of \$1,250,000 for each workers' compensation claim, \$2,000,000 for each general and auto liability claim, \$50,000 for each fire and property claim (\$100,000 for schools), and \$2,000,000 for each public officials (errors and omissions) claim. The insurance coverage for each major category of risk is the same as those reported in the prior fiscal year. There have not been any reductions in commercial insurance coverage from the prior year and the amount of settlements applied against this coverage in each of the past three years did not exceed the commercial insurance. The City has \$10,000,000 of excess insurance coverage per claim and \$20,000,000 aggregate.

All funds of the City participate in the program (except for School Board Component Unit funds) and make payments to the Risk Management Fund based on normal underwriting criteria and each agency's loss experience. The City uses an actuary to aid in the determination of self-insurance liabilities.

The claims liability of \$40,902,030 is based on the ultimate cost of settling the claims, which includes incremental claim adjustment expenses (i.e., outside legal assistance) and estimated recoveries on unsettled claims as required by GASB Statement No. 30. The City prepares an update of the actuarial liability biennially, and believes the estimates contained herein substantially reflect estimated claims and judgments for the period ending June 30, 2018.

]	Beginning	Clai	ms & Changes	Claims	Balance at
		Liability	i	n Estimates	Payments	 Year-End
2017	\$	31,100,210	\$	18,305,526	\$ 11,673,236	\$ 37,732,500
2018		37,732,500		12,452,256	9,282,726	40,902,030

B. School Board Self-Insurance Program

The School Board is self-insured for a portion of its risks. The self-insurance coverage for Fire and Property Insurance is \$100,000 per occurrence (includes unnamed windstorm and earthquake damage) and 1% of the total insured value of the damaged covered property when such loss or damage results from a named windstorm (minimum deductible - \$250,000 per occurrence); Boiler and Machinery Breakdown coverage is \$10,000 per occurrence; School Leaders Liability (errors and omissions) coverage is \$350,000 per occurrence; Student Professional is \$2,350,000 and International Travel Liability coverage is \$1,000,000 per claim; Crime (Employee Dishonesty) coverage is \$100,000 per occurrence; Environmental Impairment and Cyber Liability coverage has a \$1,000,000 each claim/aggregate; General Liability and Wrongful Act coverage is \$350,000 per occurrence; Automobile Liability coverage (engine on) is \$450,000 per occurrence; Automobile Physical Damage coverage (engine off) is \$60,000 per occurrence; General and Automobile

12. **RISK MANAGEMENT** (continued)

B. School Board Self-Insurance Program (continued)

Liability has a \$4,000,000 excess limit per occurrence; and Workers' Compensation Excess coverage is \$850,000 per claim.

Commercial insurance is purchased to cover the amount in excess of the above self-insured levels for specific losses. When economically feasible, commercial insurance is purchased to cover certain exposures completely. The amount of settlements did not exceed insurance coverage for each of the past three fiscal years and the insurance coverage is substantially the same as in recent prior fiscal years.

Claims processing and payments for all insurance claims are made through commercial carriers and third-party administrators. The School Board uses the information provided by the third-party administrators to aid in the determination of self-insurance liabilities. The computed liability as of June 30, 2018 is \$7,971,000 (undiscounted) as follows:

	Be	ginning -of	Cı	ırrent-Year]	Balance at
Fiscal	F	iscal-Year	Clair	ms & Changes		Claims		Fiscal
Year		Liability	ir	1 Estimates]	Payments	,	Year-End
2016	\$	8,590,000	\$	5,052,000	\$	6,088,000	\$	7,554,000
2017		7,554,000		5,838,000		6,025,000		7,367,000
2018		7,367,000		5,828,000		5,224,000		7,971,000

Self-Insured Health Care Benefits Program

Effective January 1, 2000, the School Board established a self-insured health care benefits program for all School Board and City employees. Certain claims expenses paid on behalf of each employee during a single policy year are covered by excess loss insurance with a specific stop-loss limit of \$600,000. The amount of settlements did not exceed insurance coverage for each of the past three fiscal years.

Claims processing and payments for all health care claims are made through third-party administrators. The School Board uses the information provided by the third-party administrators and a health care benefits consultant to aid in the determination of self-insurance liabilities. The computed liability as of June 30, 2018 is \$9,328,000 (undiscounted), as follows:

	Be	ginning -of	C	Current-Year		Balance at
Fiscal	F	iscal-Year	Cla	ims & Changes	Claims	Fiscal
Year		Liability	İ	in Estimates	Payments	Year-End
2016	\$	8,528,000	\$	132,638,000	\$ 133,627,000	\$ 7,539,000
2017		7,539,000		132,594,000	132,809,000	7,324,000
2018		7,324,000		134,456,000	132,452,000	9,328,000

C. Surety Bonds

All City employees, including employees of elected constitutional officers (Commissioner of the Revenue, Treasurer, Commonwealth's Attorney, Sheriff, Clerk of the Circuit Court), are bonded in favor of the City in the amount of \$1,000,000. This bond is written by the Travelers Insurance Company.

The Commonwealth of Virginia has secured a blanket bond for the City Treasurer and Finance Director (\$1,600,000) Commissioner of Revenue (\$3,000) and the Sheriff (\$30,000) which covers the bonds required by law or contract for the position they hold. The bond is written by Travelers Casualty and Surety Company of America.

The Commonwealth of Virginia also provides coverage through the "Faithful Performance of Duty Bond Plan" in the amount of \$500,000 for the constitutional officers. This does take the place of a separate bond required by law or contract.

All School Board employees are covered by a faithful performance bond in the amount of \$100,000 to protect the School Board in the event of fraudulent acts.

13. RETIREMENT

A. <u>Virginia Retirement System</u>

Plan Description

The City and School Board contribute to the Virginia Retirement System (VRS), which provides agent, multiple employer and cost-sharing, multiple-employer defined benefit pension plans administered by the Virginia Retirement System (System). The City employees and School Non Professional employees are covered by the VRS Political Subdivision Retirement Plan, which is the agent, multiple employer defined benefit. All full-time, salaried permanent (professional) employees of Virginia Beach City Public Schools (VBCPS) are covered by the VRS Teacher Retirement Plan, which is the cost-sharing, multiple employer defined benefit plan upon employment.

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

All full-time, salaried permanent employees of the City and School Board are automatically covered by the VRS Retirement Plan upon employment. This plan is administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria a defined in the *Code of Virginia*, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

The System administers three different benefit structures for covered employees – Plan 1, Plan 2, and, Hybrid. Each of these benefit structures has a different eligibility criteria. The specific information for each plan and the eligibility for covered groups within each plan are set out in the table below:

13. RETIREMENT (continued)

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
About Plan 1: Plan 1 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service and average final compensation at retirement using a formula.	About Plan 2: Plan 2 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service and average final compensation at retirement using a formula.	About the Hybrid Retirement Plan: The Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan. • The defined benefit is based on a member's age, creditable service and average final compensation at retirement using a formula. • The benefit from the defined contribution component of the plan depends on the member and employer contributions made to the plan and the investment performance of those contributions. • In addition to the monthly benefit payment payable from the defined benefit plan at retirement, a member may start receiving distributions from the balance in the defined contribution account, reflecting the contributions, investment gains or losses, and any required fees.
Eligible Members: Employees are in Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013, and they have not taken a refund.	Eligible Members: Employees are in Plan 2 if their membership date is on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013.	Eligible Members: Employees are in the Hybrid Retirement Plan if their membership date is on or after January 1, 2014. This includes: • Political subdivision employees • Members in Plan 1 or Plan 2 who elected to opt into the plan during the election window held January 1-April 30, 2014; the plan's effective date for opt-in members was July 1, 2014.

13. **RETIREMENT** (continued)

A. Virginia Retirement System (continued)

VRS non-hazardous duty covered Plan 1 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014.

The Hybrid Retirement Plan's effective date for eligible Plan 1 members who opted in was July 1, 2014.

If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan.

Members who were eligible for an optional retirement plan (ORP) and had prior service under Plan 1 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 1 or ORP.

Hybrid Opt-In Election:

Eligible Plan 2 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014.

The Hybrid Retirement Plan's effective date for eligible Plan 2 members who opted in was July 1, 2014.

If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan.

Members who were eligible for an optional retirement plan (ORP) and have prior service under Plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 2 or ORP.

*Non-Eligible Members:
Some employees are not eligible to participate in the Hybrid
Retirement Plan. They include:
• Political subdivision employees who are covered by enhanced benefits for hazardous duty employees.

Those employees eligible for an optional retirement plan (ORP) must elect the ORP plan or the Hybrid Retirement Plan. If these members have prior service under Plan 1 or Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select Plan 1 or Plan 2 (as applicable) or ORP.

Retirement Contributions:

Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Member contributions are tax-deferred until they are withdrawn as part of a retirement benefit or as a refund. The employer makes a separate actuarially determined contribution to VRS for all covered employees. VRS invests both member and employer contributions to provide funding for the future benefit payment.

Retirement Contributions:

Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction.

Retirement Contributions:

A member's retirement benefit is funded through mandatory and voluntary contributions made by the member and the employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of the employee's creditable compensation and are required from both the member and the employer. Additionally, members may choose to make voluntary contributions to the defined contribution component of the plan, and the employer is required to match those voluntary contributions according to specified percentages.

13. <u>RETIREMENT</u> (continued)

Creditable Service: Creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member was granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.	Creditable Service: Same as Plan 1.	Creditable Service Defined Benefit Component: Under the defined benefit component of the plan, creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member was granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit. Defined Contributions Component: Under the defined contribution component, creditable service is used to determine vesting for the employer contribution portion of the plan.
Vesting: Vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% vested in the contributions that they make.	Vesting: Same as Plan 1.	Vesting Defined Benefit Component: Defined benefit vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retirement Plan when they reach five years (60 months) of creditable service. Plan 1 or Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component.

13. **RETIREMENT** (continued)

		Defined Contributions Component: Defined contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contribution
		component of the plan. Morphers are always 100% vected in
		Members are always 100% vested in the contributions that they make.
		Upon retirement or leaving covered employment, a member is eligible to withdraw a percentage of employer contributions to the defined contribution component of the plan, based on service. • After two years, a member is 50% vested and may withdraw 50% of employer contributions. • After three years, a member is 75% vested and may withdraw 75% of employer contributions. • After four or more years, a member is 100% vested and may withdraw 100% of employer contributions. Distribution is not required by law until age 70½.
Calculating the Benefit: The Basic Benefit is calculated based on a formula using the member's average final compensation, a retirement multiplier and total service credit at retirement. It is one of the benefit payout options available to a member at retirement.	Calculating the Benefit: See definition under Plan 1.	Calculating the Benefit Defined Benefit Component: See definition under Plan 1.

13. **RETIREMENT** (continued)

	I	
An early retirement reduction factor is applied to the Basic Benefit if the member retires with a reduced retirement benefit or selects a benefit payout option other than the Basic Benefit.		Defined Contribution Component: The benefit is based on contributions made by the member and any matching contributions made by the employer, plus net investment earnings on those contributions.
Average Final Compensation: A member's average final compensation is the average of the 36 consecutive months of highest compensation as a covered employee.	Average Final Compensation: A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.	Average Final Compensation: Same as Plan 2. It is used in the retirement formula for the defined benefit component of the plan.
Service Retirement Multiplier VRS: The retirement multiplier is a factor used in the formula to determine a final retirement benefit. The retirement multiplier for non-hazardous duty members is 1.70%.	Service Retirement Multiplier VRS: Same as Plan 1 for service earned, purchased or granted prior to January 1, 2013. For non-hazardous duty members the retirement multiplier is 1.65% for creditable service earned, purchased or granted on or after January 1, 2013.	Service Retirement Multiplier Defined Benefit Component: VRS: The retirement multiplier for the defined benefit component is 1.00%. For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans.
Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85%.	Sheriffs and regional jail superintendents: Same as Plan 1.	Sheriffs and regional jail superintendents: Not applicable.
Political subdivision hazardous duty employees: The retirement multiplier of eligible political subdivision hazardous duty employees other than sheriffs and regional jail superintendents is 1.70% or 1.85% as elected by the employer.	Political subdivision hazardous duty employees: Same as Plan 1.	Political subdivision hazardous duty employees: Not applicable. Defined Contribution Component: Not applicable.

13. **RETIREMENT** (continued)

Normal Retirement Age VRS: Age 65.	Normal Retirement Age VRS: Normal Social Security retirement age.	Normal Retirement Age Defined Benefit Component: VRS: Same as Plan 2.
Political subdivisions hazardous duty employees: Age 60.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable.
		Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Unreduced Retirement Eligibility VRS: Age 65 with at least five years (60 months) of creditable service or at age 50 with at least 30 years of creditable service.	Earliest Unreduced Retirement Eligibility VRS: Normal Social Security retirement age with at least five years (60 months) of creditable service or when their age and service equal 90.	Earliest Unreduced Retirement Eligibility Defined Benefit Component: VRS: Normal Social Security retirement age and have at least five years (60 months) of creditable service or when their age and service equal 90.
Political subdivisions hazardous duty employees: Age 60 with at least five years of creditable service or age 50 with at least 25 years of creditable service.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable.
		Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.

13. **RETIREMENT** (continued)

Earliest Reduced Retirement Eligibility VRS: Age 55 with at least five years (60 months) of creditable service or age 50 with at least 10 years of creditable service.	Earliest Reduced Retirement Eligibility VRS: Age 60 with at least five years (60 months) of creditable service.	Earliest Reduced Retirement Eligibility Defined Benefit Component: VRS: Age 60 with at least five years (60 months) of creditable service.
Political subdivisions hazardous duty employees: 50 with at least five years of creditable service.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable.
		Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Cost-of-Living Adjustment (COLA) in Retirement: The Cost-of-Living Adjustment (COLA) matches the first 3% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 4%) up to a maximum COLA of 5%.	Cost-of-Living Adjustment (COLA) in Retirement: The Cost-of-Living Adjustment (COLA) matches the first 2% increase in the CPI-U and half of any additional increase (up to 2%), for a maximum COLA of 3%.	Cost-of-Living Adjustment (COLA) in Retirement Defined Benefit Component: Same as Plan 2. Defined Contribution Component: Not applicable.
Eligibility: For members who retire with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service, the COLA will go into effect on July 1 after one full calendar year from the retirement date.	Eligibility: Same as Plan 1.	Eligibility: Same as Plan 1 and Plan 2.
For members who retire with a reduced benefit and who have less than 20 years of creditable service, the COLA will go into effect on July 1 after one calendar year following the unreduced retirement eligibility date.		

13. **RETIREMENT** (continued)

Exceptions to COLA Effective Dates: The COLA is effective July 1 following one full calendar year (January 1 to December 31) under any of the following circumstances: • The member is within five years of qualifying for an unreduced retirement benefit as of January 1, 2013. • The member retires on disability. • The member retires directly from short-term or long-term disability under the Virginia Sickness and Disability Program (VSDP). • The member is involuntarily separated from employment for causes other than job performance or misconduct and is eligible to retire under the Workforce Transition Act or the Transitional Benefits Program. • The member dies in service and the member's survivor or beneficiary is eligible for a monthly death-in-service benefit. The COLA will go into effect on July 1 following one full calendar year (January 1 to December 31) from the date the monthly benefit begins.	Exceptions to COLA Effective Dates: Same as Plan 1.	Exceptions to COLA Effective Dates: Same as Plan 1 and Plan 2.
Disability Coverage: Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.7% on all service, regardless of when it was earned, purchased or granted. VSDP members are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.	Disability Coverage: Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.65% on all service, regardless of when it was earned, purchased or granted. VSDP members are subject to a one-year waiting period before becoming eligible for non-work related disability benefits.	Disability Coverage: Employees of political subdivisions (including Plan 1 and Plan2 opt-ins) participate in the Virginia Local Disability Program (VLDP) unless their local governing body provides and employer-paid comparable program for its members. Hybrid members (including Plan 1 and Plan 2 opt-ins) covered under VLDP are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.

13. **RETIREMENT** (continued)

A. Virginia Retirement System (continued)

Purchase of Prior Service: Members may be eligible to purchase service from previous public employment, active duty military service, an eligible period of leave or VRS refunded service as creditable service in their plan. Prior creditable service counts toward vesting, eligibility for retirement and the health insurance credit. Only active members are eligible to purchase prior service. Members also may be eligible to purchase periods of leave without pay.	Purchase of Prior Service: Same as Plan 1.	Purchase of Prior Service Defined Benefit Component: Same as Plan 1, with the following exceptions: - Hybrid Retirement Plan members are ineligible for ported service. Defined Contribution Component: Not applicable.
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The System issues a publicly available comprehensive annual financial report that includes financial statements and required supplemental information for VRS. A copy of the most recent report may be obtained from the VRS website at http://www.varetire.org/pdf/publications/2017-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500 Richmond, VA., 23218-2500.

13. **RETIREMENT** (continued)

A. <u>Virginia Retirement System</u> (continued)

Employees Covered by Benefit Terms

As of the June 30, 2016 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

		School Board Non
	City	Professional
Inactive Members or Their Beneficiaries Currently Receiving		
Benefits	3,736	1,513
Inactive Members:		
Vested	840	283
Non-Vested	1,177	758
Active Elsewhere in VRS	807	400
Total Inactive Members	2,824	1,441
Active Members	5,800	2,073
Total	12,360	5,027

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the *Code of Virginia*, as amended, but may be impacted as a result of funding options provided to political subdivisions and School divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Prior to July 1, 2012, all or part of the 5.00% member contribution may have been assumed by the employer. Beginning July 1, 2012 new employees were required to pay the 5.00% member contribution. In addition, for existing employees, employers were required to begin making the employee pay the 5.00% member contribution. This could be phased in over a period of up to 5 years and the employer was required to provide a salary increase equal to the amount of the increase in the employee-paid member contribution.

The City's contractually required employer contribution rate for the year ended June 30, 2018 was 13.88% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. This rate, when combined with employee contributions, were expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

The School Board Professional VRS plan's contractually required employer contribution rate for the year ended June 30, 2018 was 16.32% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015 and reflects the transfer in June 2015 of \$192,884,000 as an accelerated payback of the deferred contribution in the 2010-12 biennium. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The School Board (Non Professional) VRS pension plan's contractually required contribution rate for the year ended June 30, 2018 was 7.02% of annual covered payroll. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. This rate, when combined with employee contributions, were expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

13. RETIREMENT (continued)

A. Virginia Retirement System (continued)

Contributions (continued)

Contribution made by the Employer and Employee for the years ended June 30, 2018 and June 30, 2017 are listed in the table below:

			C	City			School Board - Profes		ofessional	Sc	hool Board - l	Non-	Professional
Fisca	al		Employer		Employee		Employer		Employee		Employer		Employee
Year	r	C	ontributions	_(Contributions	C	ontributions	C	ontributions	Co	ntributions	C	ontributions
2018	3	\$	44,501,507	\$	15,882,008	\$	65,402,518	\$	20,037,536	\$	2,969,741	\$	2,115,200
2017	7		43,919,386		16,158,074		57,698,763		19,678,978		2,956,311		2,105,635

Net Pension Liability

The City's net pension liability measured as of June 30, 2017 totaled \$350,237,692. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2016, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

As of June 30, 2018, the School Board Professional Retirement Plan reported a liability of \$625,579,000 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The School Board's proportion of the net pension liability was based on the School Board's actuarially determined employer contributions to the pension plan for the year ended June 30, 2017 relative to the total actuarially determined employer contributions for all participating employers. At June 30, 2017, the School Board's proportion was 5.08685% as compared to 5.12286% at June 30, 2016. The School Board's net pension liability for the Non Professional Retirement Plan measured as of June 30, 2017 totaled \$13,615,000. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2016, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

Actuarial Assumptions - City General Employees

The total pension liability for general employees in the City's Retirement Plans was based on an actuarial valuation as of June 30, 2016, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

Inflation: 2.5 percent

Salary increases, including inflation: 3.5 percent - 5.35 percent

Investment rate of return: 7.0 percent, net of pension plan investment expenses,

including inflation*

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long- term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

13. RETIREMENT (continued)

A. <u>Virginia Retirement System</u> (continued)

Actuarial Assumptions (continued)

Mortality rates:

Largest 10 - Non-LEOS: 20% of deaths are assumed to be service related.

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

All Others (Non 10 Largest) - Non-LEOS: 15% of deaths are assumed to be service related.

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10-Non-LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Lowered retirement rates at older ages and extended final retirement from 70 to 75
- Adjusted withdrawal rates to better fit experience at each year age and service through 9 years of service
- Lowered disability rates
- Increased line of duty disability rates from 14% to 20%

All Others (Non 10 Largest) - Non-LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Lowered retirement rates at older ages and changed final retirement from 70 to 75
- Adjusted withdrawal rates to better fit experience at each year age and service through 9 years of service
- Lowered disability rates
- Increased line of duty disability rates from 14% to 15%

13. RETIREMENT (continued)

A. Virginia Retirement System (continued)

Actuarial Assumptions – City Public Safety Employees

The total pension liability for Public Safety employees in the City's Retirement Plan was based on an actuarial valuation as of June 30, 2016, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

Inflation: 2.5 percent

Salary increases, including inflation: 3.5 percent - 4.75 percent

Investment rate of return: 7.0 percent, net of pension plan investment expenses,

including inflation*

* Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

Mortality rates:

Largest 10 - LEOS: 70% of deaths are assumed to be service related

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year, 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% of male.

All Others (Non 10 Largest) - Non-LEOS: 45% of deaths are assumed to be service related

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year, 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

13. **RETIREMENT** (continued)

A. Virginia Retirement System (continued)

Actuarial Assumptions - City Public Safety Employees (continued)

Largest 10-LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Lowered retirement rates at older ages
- Adjusted withdrawal rates to better fit experience at each year age and service year
- Increased disability rates
- Increased line of duty disability rates from 60% to 70%

All Others (Non 10 Largest) – LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Increased retirement age 50 rates and lowered rates at older ages
- Adjusted withdrawal rates to better fit experience at each year age and service through 9 years of service
- Adjusted disability rates to better fit experience
- Decreased line of duty disability rates from 60% to 45%

Actuarial Assumptions – School Board

Professional/Teacher Retirement Plan

The total pension liability for the VRS Professional/Teacher Retirement Plan was based on an actuarial valuation as of June 30, 2016, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

Inflation 2.5 percent

Salary increases, including Inflation 3.5 percent – 5.95percent

Investment rate of return 7.0 Percent, net of pension plan investment expense,

including inflation*

Mortality rates:

Pre-Retirement:

RP-2014 White Collar Employee Rates to age 80, White Collar Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020.

Post-Retirement:

RP-2014 White Collar Employee Rates to age 49, White Collar Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males 1% increase compounded from ages 70 to 90; females set back 3 years with 1.5% increase compounded from ages 65-70 and 2.0% increase compounded from ages 75-90.

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

13. RETIREMENT (continued)

A. Virginia Retirement System (continued)

Actuarial Assumptions – School Board (continued)

Post-Disablement:

RP-2014 Disability Mortality Rates projected with Scale BB to 2020; 115% of rates for males and females.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the four-year period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

- Updated mortality rates to a more current mortality table RP-2014 projected to 2020
- Lowered retirement rates at older ages and changed final retirement from 70 to 75
- Adjusted withdrawal rates to better fit experience at each year age and service through 9 years of service
- Adjusted disability rates to better match experience

Non Professional Retirement Plan

The total pension liability for Non Professional (Non Teacher) Retirement Plan was based on an actuarial valuation as of June 30, 2016, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

Inflation 2.5 percent Salary increases, including Inflation 3.5 percent - 5.35

Investment rate of return 7.0 Percent, net of pension plan investment expense, including

inflation*

* Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

Mortality rates: 15% of deaths are assumed to be service related

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

13. **RETIREMENT** (continued)

A. <u>Virginia Retirement System</u> (continued)

Actuarial Assumptions – School Board (continued)

- Update mortality rates to a more current mortality table RP-2014 projected to 2020
- Lowered retirement rates oat older ages and extended final retirement age from 70 to 75
- Adjusted termination rates to better fit experience at each age and service year
- Lowered disability rates

Long-Term Expected Rate of Return

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

Asset Class (Strategy)	Target Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	15.00%	9.53%	1.43%
Total	100.00%		4.80%
		Inflation	2.50%
	*Expected arith	nmetic nominal return	7.30%

^{*} The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.50%.

Discount Rate

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2019, the rate contributed by the City and School Board's Retirement Plans will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2019 on, participating employers are assumed to contribute

13. **RETIREMENT** (continued)

A. Virginia Retirement System (continued)

100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore the Long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability

City	Increase/(Decrease)			
		Plan Fiduciary		
	Total Pension	Net	Net Pension	
	Liability	Position	Liability	
	(a) ·	(b)	(a) - (b)	
Balances at June 30, 2016	\$ 1,868,741,985	\$ 1,457,643,926	\$ 411,098,059	
Changes for the Year:				
Service Cost	36,385,569	-	36,385,569	
Interest	127,496,045	-	127,496,045	
Changes in assumptions	7,551,961	-	7,551,961	
Difference between expected and actual experience	1,570,175	-	1,570,175	
Contribution - Employer	-	43,305,500	(43,305,500)	
Contribution - Employee	-	15,780,809	(15,780,809)	
Net Investment Income	-	175,963,753	(175,963,753)	
Benefit payments, including refunds of				
Employee Contributions	(94,739,837)	(94,739,837)	-	
Administrative Expense	-	(1,029,901)	1,029,901	
Other Changes		(156,044)	156,044	
Net Changes	78,263,913	139,124,280	(60,860,367)	
Balances at June 30, 2017	\$ 1,947,005,898	\$ 1,596,768,206	\$ 350,237,692	
School Board Non Professional		Increase/(Decrease)		
School Board Non Professional		Increase/(Decrease) Plan Fiduciary		
School Board Non Professional	Total Pension	Increase/(Decrease) Plan Fiduciary Net	Net Pension	
School Board Non Professional		Plan Fiduciary	Net Pension Liability	
School Board Non Professional	Total Pension	Plan Fiduciary Net		
School Board Non Professional Balances at June 30, 2016	Total Pension Liability	Plan Fiduciary Net Position	Liability	
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Liability (a) - (b)	
Balances at June 30, 2016	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Liability (a) - (b)	
Balances at June 30, 2016 Changes for the Year:	Total Pension Liability (a) \$ 213,128,951	Plan Fiduciary Net Position (b)	Liability (a) - (b) \$ 22,855,053	
Balances at June 30, 2016 Changes for the Year: Service Cost	Total Pension Liability (a) \$ 213,128,951 4,027,098	Plan Fiduciary Net Position (b)	Liability (a) - (b) \$ 22,855,053 4,027,098	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133	Plan Fiduciary Net Position (b)	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150)	Plan Fiduciary Net Position (b)	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150)	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions Difference between expected and actual experience	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150)	Plan Fiduciary Net Position (b) \$ 190,273,898	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150) 1,300,649	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions Difference between expected and actual experience Contribution - Employer Contribution - Employee Net Investment Income	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150)	Plan Fiduciary Net Position (b) \$ 190,273,898	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150) 1,300,649 (2,959,847)	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions Difference between expected and actual experience Contribution - Employer Contribution - Employee Net Investment Income Benefit payments, including refunds of	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150) 1,300,649	Plan Fiduciary Net Position (b) \$ 190,273,898	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150) 1,300,649 (2,959,847) (2,124,981)	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions Difference between expected and actual experience Contribution - Employer Contribution - Employee Net Investment Income Benefit payments, including refunds of Employee Contributions	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150)	Plan Fiduciary Net Position (b) \$ 190,273,898	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150) 1,300,649 (2,959,847) (2,124,981) (22,825,346)	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions Difference between expected and actual experience Contribution - Employer Contribution - Employee Net Investment Income Benefit payments, including refunds of Employee Contributions Administrative Expense	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150) 1,300,649	Plan Fiduciary Net Position (b) \$ 190,273,898	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150) 1,300,649 (2,959,847) (2,124,981) (22,825,346)	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions Difference between expected and actual experience Contribution - Employer Contribution - Employee Net Investment Income Benefit payments, including refunds of Employee Contributions Administrative Expense Other Changes	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150) 1,300,649 (11,425,531)	Plan Fiduciary Net Position (b) \$ 190,273,898	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150) 1,300,649 (2,959,847) (2,124,981) (22,825,346) 135,200 20,191	
Balances at June 30, 2016 Changes for the Year: Service Cost Interest Changes in assumptions Difference between expected and actual experience Contribution - Employer Contribution - Employee Net Investment Income Benefit payments, including refunds of Employee Contributions Administrative Expense	Total Pension Liability (a) \$ 213,128,951 4,027,098 14,519,133 (1,332,150) 1,300,649	Plan Fiduciary Net Position (b) \$ 190,273,898	Liability (a) - (b) \$ 22,855,053 4,027,098 14,519,133 (1,332,150) 1,300,649 (2,959,847) (2,124,981) (22,825,346)	

13. **RETIREMENT** (continued)

A. Virginia Retirement System (continued)

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

The following presents the net pension liability for the City, School Board Non Professional and School Board's proportional share for the Professional/Teacher Retirement Plans, each using the discount rate of 7.00%, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	1% Decrease (6.00)%	Current Discount Rate (7.00%)	1% Increase (8.00)%
City's Net Pension Liability	\$ 591,062,319	\$ 350,237,692	\$ 148,776,884
School Board Non Professional Net Pension Liability	\$ 39,619,330	\$ 13,615,000	\$ (8,265,859)
School Board's Proportionate Share of the Net Pension Liability for the VRS Professional/Teacher Retirement Plan	\$ 934,199,432	\$ 625,579,398	\$ 370,287,903

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

For the year ended June 30, 2018, the City recognized pension expense of \$31,474,123. At June 30, 2018, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Ci	ity	
	Do	eferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience Changes of assumptions	\$	3,179,583 5,766,627	\$	8,703,919
Net difference between projected and actual earnings on plan investments		, , -		22,476,888
Employer contributions subsequent to the measurement date		44,501,507		-
Total	\$	53,447,717	\$	31,180,807

13. **RETIREMENT** (continued)

A. <u>Virginia Retirement System</u> (continued)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (continued)

The \$44,501,507 reported as deferred outflows of resources related to pensions resulting from the City's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year Ended June 30:	
2019	\$ (17,066,935)
2020	6,574,415
2021	2,805,535
2022	(14,547,612)
2023	<u>-</u>
Thereafter	-

School Board Professional/Teachers Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2018, the School Board recognize pension expense of \$41,220,000 for the Professional/Teacher Retirement Plan. At June 30, 2018, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	School Board Professional			
	Deferred Outflows of Resources			erred Inflows f Resources
Differences between expected and actual experience	\$	_	\$	44,297,000
Change of assumptions		9,129,000		-
Net difference between projected and actual earnings on				
plan investments		-		22,728,000
Changes in proportion and differences between employer				
contributions and porportionate share of contributions		1,917,000		14,696,000
Employer contributions subsequent to the Measurement Date		65,403,000		-
Total	\$	76,449,000	\$	81,721,000

13. RETIREMENT (continued)

A. Virginia Retirement System (continued)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (continued)

The \$65,403,000 reported as deferred outflows of resources related to pensions resulting from the 2017's contributions by the School Board for the Professional/Teachers plan subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year Ended June 30	:	
2019	\$	(29,506,000)
2020		(5,278,000)
2021		(10,354,000)
2022		(22,738,000)
2023		(2,799,000)

In addition, for the year ended June 30, 2018, the School Board recognized pension expense was \$1,410,208 for the Non Professional Retirement Plan. At June 30, 2018, the School Board Non Professional Plan reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	School Board Non Professional			
		rred Outflows f Resources	Def	erred Inflows of Resources
Differences between expected and actual experience Changes in assumptions	\$	920,000	\$	- 848,000
Net difference between projected and actual earnings on plan investments Employer contributions subsequent to the measurement		7,840,000		10,657,000
date		2,970,000		_
Total	\$	11,730,000	\$	11,505,000

The \$2,970,000 reported as deferred outflows of resources related to pensions resulting from the 2017's contributions by the School Board Non Professional plan made subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year Ended June 30:	
2019	\$ (1,829,000)
2020	965,000
2021	66,000
2022	(1,947,000)
2023	-
Thereafter	_

13. RETIREMENT (continued)

B. Sheriff's Supplemental Retirement Plan

1. Description of the Plan

The Sheriff's Supplemental Plan is a defined contribution plan that was established by the City Council of Virginia Beach, Virginia ("City Council") in 1995 in accordance with Internal Revenue Code Section 401. The Plan sponsor and participating employer is the City of Virginia Beach Sheriff's Office ("Employer"). The Plan is available to all employees of the City of Virginia Beach Sheriff's Office, who have completed one year of service, as defined by the Plan.

The City Code of Virginia Beach, Virginia a Deferred Compensation Board ("Board") to supervise, administer and implement the Plan. The Board has full power and authority to adopt rules and regulations for the administration of the Plan. The Board also contracts with providers to manage the investment of plan assets and is responsible for selecting the Plan investment options. Plan provisions and contribution requirements are established and may be amended by the City Council.

As of June 30, 2017, the composition of participants was as follows:

Employed participants with ending balances	403
Terminated participants with ending balances	115
Participants with zero ending balances	2
	520

Participants may not contribute to the Plan. The Employer may contribute discretionary amounts to be determined by the City of Virginia Beach Sheriff's Office annually. During the plan year end, the employer contribution totaled \$177, which consisted of excess funds remitted to participant accounts. Employer contributions to the Plan, and any earnings they generate, are vested as follows:

Years of Service	Vested Percentage
0-5 years	0%
5 years of more	100%

Participants may withdraw from their accounts during a qualifying distribution event. Qualifying distribution events are: retirement, permanent disability, termination from employment, attainment of age 59½, and death. Ordinary income tax will apply to each withdrawal. Withdrawals received prior to age 59½ may also be assessed a 10% early withdrawal federal tax penalty.

Participant Accounts – Each participant's account is credited with an allocation of the City's discretionary contributions as well as Plan earnings. Participant accounts are charged with an allocation of administrative expenses that are paid by the Plan. Allocations are based on participant compensation, account balances, or specific participant transactions as defined. The benefit to which the participant is entitled is the benefit that can be provided from the participant's vested account.

13. RETIREMENT (continued)

B. Sheriff's Supplemental Retirement Plan (continued)

1. <u>Description of the Plan</u> (continued)

Payment of Benefits – On termination of service due to death, disability, or retirement, a participant may elect to receive either a lump-sum amount equal to the value of the participant's vested interest in his or her account, or annual installments not to exceed the lifetime of the payee. For termination of service for other reasons, a participant may receive the value of the vested interest in his or her account as a lump-sum distribution.

Investment Options – Participants direct the investment of their accounts into various investment options offered by the Plan. The Plan's investments are stated at fair value (except for fully benefit-responsive investment contracts, which are valued at contract value). Fair value is the price received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Contract value is the relevant measure for the portion of net assets available for benefits attributable to fully benefit-responsive investment contracts because contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan.

Forfeitures - During the year ended June 30, 2017, forfeited non-vested accounts totaled \$33. Forfeitures of the Plan's contribution are reallocated to eligible participants. These forfeitures will be remitted to participant accounts subsequent to year-end.

2. Summary of Significant Accounting Policies

Basis of Accounting – The Plan's financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (GAAP) using the financial reporting framework established by the Governmental Accounting Standards Board ("GASB").

Use of Estimates – The preparation of financial statements in conformity with generally accepted accounting principles in the United States requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Investments Valuation and Income Recognition – Investments are reported at fair value. Plan management determines the Plan's valuation policies utilizing information provided by the custodian.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net depreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Contributions – Contributions are recognized in the year when due in accordance with the terms of the Plan.

Benefit Payments – Benefit payments are recorded when paid.

Administrative Expenses – Administrative expenses are recorded when incurred. Certain administrative functions are performed by the City and are not reflected in these statements.

13. **RETIREMENT** (continued)

B. Sheriff's Supplemental Retirement Plan (continued)

3. <u>Investments</u>

The Board has adopted an investment policy that sets forth the goals and objectives of the investment options available to the Plan. The Board chooses which investment options will be available under the Plan and monitors the investment options' compliance to the investment policy. The Plan's authorized investments allows for funds within fifteen major asset classes defined by either investment objective or risk category.

The Plan had the following investments as of June 30, 2017:

Mutual funds, at fair value:	
AB Discovery Value Advisor	\$ 110,838
American Century Equity Growth Fund	44,841
American Funds 2010 Target Date Retire R5	4,750
American Funds 2015 Target Date Retire R5	47,676
American Funds 2020 Target Date Retire R5	141,659
American Funds 2025 Target Date Retire R6	104,347
American Funds 2030 Target Date Retire R7	137,717
American Funds 2035 Target Date Retire R8	142,115
American Funds 2040 Target Date Retire R9	154,620
American Funds 2045 Target Date Retire R5	52,925
American Funds 2050 Target Date Retire R5	19,306
American Funds 2055 Target Date Retire R5	14,459
American Funds Growth Fud of Amer R4	110,155
Baron Small Cap Retail	141,926
Delaware Value Inst	191,650
Eagle Small Cap Growth R5	14,218
Janus Henderson Forty S	15,106
MassMutual Select Mid Cap GR EQ II R5	11,576
MFS Massachusetts Investors Growth Fund	52,542
Templeton World Fund	95,356
Vanguard Institutional Index I	458,198
Vanguard Mid Cap Index Fund	50,664
Vanguard Total Bond Market Index Inv	117,019
William Blair International Growth N	55,395
	2,289,058
Separate account contract, at contract value:	
Virginia Beach Fixed Income Fund	 1,259,278
	\$ 3,548,336

Custodial Credit Risk – This is the risk that in the event of the failure of the counterparty, the Plan will not be able to recover the value of the investment of collateral securities that are in the possession of an outside party. The Plan limits its exposure to custodial credit risk by maintaining its investments in custodial accounts. Wells Fargo Bank, N.A. serves as custodian to the Plan. The Sheriff's Plan is self-trusted and thus does not have a Plan custodian. Securities that exist in book entry form are held in trust by the custodian in the name of the Plan.

13. RETIREMENT (continued)

B. Sheriff's Supplemental Retirement Plan (continued)

4. Separate account contract

As part of the investment objectives of the investment policy, the Board has established the Virginia Beach Fixed Income Fund ("Stable Value Fund"), which meets the fully benefit-responsive investment contract criteria and, therefore, is reported at contract value. Contract value represents contributions made under each contract, plus earnings, less participant withdrawals, and administrative expenses.

The objective of the Stable Value Fund is to provide principal preservation, benefit responsiveness, liquidity, and current income at levels that typically are higher than those provided by money market funds over an interest rate cycle. The investments of the Stable Value Fund are expected to produce relatively stable annual returns on fund assets with little to no fluctuation in account values. A security-backed contract has similar characteristics as a traditional investment contract and is comprised of two parts: the first part is a fixed-income security or portfolio of fixed-income securities; the second part is a contract value guarantee (wrapper) provided by a third-party. Wrappers provide contract value payments for certain participant-initiated withdrawals and transfers, a floor crediting rate, and return of fully accrued contract value at maturity.

The Stable Value Fund is a separate account contract with Empower Retirement Services ("Empower"). Elective contributions are invested in the Stable Value Fund at the option of the Plan's participants. Empower maintains the assets of the Stable Value Fund in a separate account.

Participant accounts are credited with contributions and earnings on the underlying investments and charged for participant withdrawals and administrative expenses charged by the issuer. Empower is contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan. As of and for the year ended June 30, 2017, the crediting interest rate on the separate account contract was 1.75%.

At June 30, 2017 the fair value of the contract was as follows:

Components:

Underlying investments	\$ 1,259,278
Wrap contract	(1,399)
Total	\$ 1,257,879

The Plan's ability to receive amounts due in accordance with fully benefit-responsive investment contracts are dependent on the third-party issuer's ability to meet its financial obligations. The issuer's ability to meet its contractual obligations may be affected by future economic and regulatory developments. Certain events might limit the ability of the Plan to transact at contract value with the contract issuers. These events may be different under each contract. Examples of such events include the following:

- The Plan's failure to qualify under Section 401(a) of the Internal Revenue Code or the failure of the trust to be tax-exempt under Section 501(a) of the Internal Revenue Code.
- Premature termination of the contracts.
- Plan termination or merger.
- Changes to the Plan's prohibition on competing investment options.
- Bankruptcy of the Plan sponsor or other Plan sponsor events (for example, divestitures or spinoffs of a subsidiary) that significantly affect the Plan's normal operations.

13. RETIREMENT (continued)

B. Sheriff's Supplemental Retirement Plan (continued)

4. Separate account contract (continued)

No events are probable of occurring that might limit the ability of the Plan to transact at contract value with the contract issuers and that also would limit the ability of the Plan to transact at contract value with the participants. In addition, certain events allow the issuer to terminate the contracts with the Plan and settle at an amount different from contract value. Those events may be different under each contract. Examples of such events include the following:

- An uncured violation of the Plan's investment guidelines
- A breach of material obligation under the contract
- A material misrepresentation
- A material amendment to the agreements without the consent of the issuer

The Board has established the following guidelines for the investment of assets and management of certain risks related to the Stable Value Fund:

Authorized Investments – Subject to quality and diversification guidelines, Empower invests the assets of the Stable Value Fund in any or all of the following:

- United States Treasury Securities including Treasury Bills, Notes, Bonds or Strips
- Commercial paper
- Repurchase agreements fully collateralized by the United States Government, corporate and non-corporate credit bonds rated A-A/3 or better as rated by S&P, Moody's or Fitch at time of purchase
- Non-agency securities and United States Agency Securities
- Mortgaged-backed securities issued by:
 - o Government National Mortgage Association ("GNMA")
 - o Federal National Mortgage Association ("FNMA")
 - o Federal Home Loan Mortgage Corporation ("FHLMC")
 - o Federal Home Loan Banks ("FHLB")
 - o Veteran Affairs' Vendee Loan
 - o Other United States Agency or Government Sponsored Enterprise ("GSE")
- Collateralized mortgage obligations secured by GNMA, FNMA, FHLMC, FLHB, VA Vendee Loan, or other U.S. Agency or GSE securities
- Instruments of commercial banks domiciled in the United States of America, with the requirement that all money deposited into these banks be 100% guaranteed by the Federal Deposit Insurance Corporation.

Credit Risk – This is the risk that an issuer or other counterparty to an investment will not fulfill its obligation. The Plan manages its credit risk of the Stable Value Fund by monitoring the credit quality of the separate account contract's issuer.

Concentration of Credit Risk – This is the risk of loss attributed to the magnitude of the Plan's investment in a single issuer. The Board manages the Stable Value Fund's exposure to concentrations of credit risk by ensuring the fund invests in a diversified portfolio of high credit quality securities. As of June 30, 2017, the Stable Value Fund was the only Plan investment that represented 5% or more of the Plan's net assets (other than those explicitly guaranteed or issued by the U.S. government or those invested in mutual funds, external investment pools, or other pooled investments).

Interest Rate Risk – This is the risk that changes in interest rates will adversely affect the fair value of investments. The Board's investment policy for the Stable Value Fund states that the average duration of the portfolio will not exceed 4 years.

13. RETIREMENT (continued)

B. Sheriff's Supplemental Retirement Plan (continued)

5. Fair Value Measurements

The Plan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The Plan has the following recurring fair value measurements as of June 30, 2017:

	Assets at Fair Value as of June 30, 2017						
		Level 1	Le	vel 2	Level 3		Total
Mutual Funds	\$	2,289,058	\$	- \$		-	\$ 2,289,058
Total	\$	2,289,058	\$	- \$		_	\$ 2,289,058

6. Revenue Sharing Fee Agreement

The Plan sponsor has contracted with Empower under an agreement (the "Agreement") to provide certain administrative services. The Agreement calls for the Plan to pay Empower a monthly recordkeeping and communication fee of 0.021% (i.e. 0.25% per annum) of the average Plan assets in exchange for certain defined services.

The Agreement specifies that the recordkeeping and communication fee is to be paid from certain revenues Empower and its affiliates receive from mutual fund families and other investment options offered by the Plan, including an annual fee of .20% on the average asset balance of the Stable Value Fund. Additionally, there is an explicit 0.10% per annual charge (0.025% per quarter) on participants investing in Vanguard investment options.

In the event that the revenues received total more than the annual recordkeeping and communication fee, Empower agrees to place any excess amounts into separate Plan unallocated trust accounts ("general account") to be solely used for Plan purposes. In the event the revenues received total less than the annual recordkeeping and communication fee, Empower will present an invoice to the Plan Sponsor for the amounts owed and unpaid. If the Plan Sponsor fails to authorize payment within 60 calendar days, Empower is instructed to withdraw the unpaid fees on a pro-rata basis from the participant accounts.

There is also an annual reconciliation conducted capping the per-head cost at \$80, with an amount in excess of \$80 remitted back to the Plans' general accounts. In the 2017 annual reconciliation, there was an excess of \$177 remitted to the Plan.

For the year ended June 30, 2017, activity in the general account was as follows:

Dividends and interest	66
Plan level administrative expenses	1,185
General account distributions	(177)
Total	\$ 4,981

13. **RETIREMENT** (continued)

B. Sheriff's Supplemental Retirement Plan (continued)

7. Subsequent events

Subsequent to year-end, the Deferred Compensation Board and the City Council and School Board of the City of Virginia Beach, Virginia, the Plan Sponsor, voted to offer its employees the Commonwealth of Virginia Cash Match Plan (COV). The expectation is that Sheriff's existing plan will eventually be transferred to COV at a later date and continue for the benefit of employees of the City of Virginia Beach. Plan financials for the year ended June 30, 2017 are presented in accordance with U.S. GAAP accrual accounting.

A stand-alone financial report can be obtained by contacting Sheriff Ken Stolle, City of Virginia Beach Sheriff's Office, 2501 James Madison Avenue, Virginia Beach, VA 23456.

14. OTHER POSTEMPLOYMENT BENEFITS

A. Single-Employer, Defined Benefit Plan

Plan Description

The City and School Board Other Postemployment Benefit Plans (OPEB) are each a single-employer, defined benefit plan, administered by the City and School Board in accordance with State and City Statutes. Section 15.2-1500 of the Virginia State Code provides that every locality shall provide for the governmental functions of the locality, including employment of the officers and other employees. In connection with this employment, the City has established certain plans to provide OPEB other than pensions as defined in Section 15.2-1545 of the Virginia Code to retirees and their spouses and eligible dependents.

In accordance with Article 8, Chapter 15, Subtitled II of Title 15.2 of the Virginia Code, the City and School Board have elected to establish a trust for the purpose of accumulating and investing assets to fund OPEB. In accordance with the election, the City and School Board have joined the Virginia Pooled OPEB Trust Fund (Trust), which was established by the Virginia Municipal League and the Virginia Association of Counties in 2008 for the purpose of accumulating and investing assets to fund OPEB other than pensions for counties, cities, towns, school divisions and other authorized political subdivisions of the Commonwealth of Virginia.

The Trust's Board of Trustees has fiduciary responsibility for the investment of monies and administration of the Trust pursuant to the Trust Agreement. The Board of Trustees is composed of nine members. Trustees are members of Local Finance Boards of participating employers and are elected for staggered three-year terms by the participants in the Trust. In accordance with Section 15.2-1547 of the Virginia Code, City Council appointed the City's Deferred Compensation Board Trust as the OPEB's Local Finance Board to serve as the trustee of the City and School Board with respect to the OPEB trust. The board includes City employees, an appointee from City Council, a member of the Sheriff's Office, a member of the School Board, and the Schools' Chief Financial Officer. The trust does not administer the retiree health benefits of each participating employer. Deposits to this trust are irrevocable and are held solely for the payment of OPEB benefits for the City and School Board.

Plan Membership

The membership as of January 1, 2018 includes:

		School
	City	Board
Active Participants	5,992	10,161
Retirees and Surviving Spouses	691	628
Spouses of Current Retirees	87	55
Total	6,770	10,844

Benefits Provided

The City and School Board provide health insurance benefits for their retirees. These benefits are provided through a self-insured program. Employees that retire under VRS guidelines with at least 25 years of service with the City and/or School Board or City employees with 5 years or more of service with a work related disability compensable under the Workers' Compensation Act are eligible to health insurance coverage. This benefit is payable until the retiree becomes eligible for Medicare.

Contributions

Contribution requirements of the City, School Board and plan members are established and may be amended by the respective legislative bodies. The required contributions were actuarially determined and are based upon projected pay as you go financing requirements with an additional amount to prefund benefits. For the period ending June 30, 2018 the actuarially determined contribution was set at \$6,296,000 for the City and at \$7,369,400 for the School Board. Plan members from each organization contributed \$3,044, \$2,082 and \$1,445 for the POS Premier, POS Standard, and POS Basic plans, respectively, annually for retiree-only point of service coverage. City and School Board retirees with coverage for their spouses contributed \$10,182, \$7,940 and \$6,455 for the POS Premier, POS Standard, and POS basic plans, respectively, annually until Medicare eligibility. The City and School Board have determined that all current employees and retirees shall contribute to the cost of their health care coverage and no level of benefit shall be provided free of charge. Rates are calculated by an actuary with the City and School Board health care consultant and finalized by the Benefits Executive Committee, comprised of City and School Board executive leadership.

Investments Policy, Target Allocation, and Long-Term Expected Rate of Return

The OPEB plan's policy in regard to the allocation of invested assets is established and may be amended by the Virginia Pooled OPEB Trust Fund Board of Trustees. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the OPEB plan.

The best-estimate range for the long-term expected rate of return is determined by adding expected inflation to expected long-term real returns and reflecting expected volatility and correlation. The capital market assumptions are per Milliman's investment consulting practice as of June 30, 2018.

The following is for the City and School Board:

		Expected	Expected
		Arithmetic	Geometric
	Target	Real Rate of	Real Rate of
Asset Class	Allocation	Return	Return
Core Fixed Income	19.60%	1.17%	0.99%
High Yield Bonds	1.40%	3.38%	2.77%
Large Cap US Equities	26.00%	5.53%	4.14%
Small Cap US Equities	10.00%	6.58%	4.57%
Developed Foreign Equities	13.00%	6.43%	4.66%
Emerging Market Equities	5.00%	8.76%	5.64%
Private Equity	5.00%	9.10%	6.63%
Hedge Funds / Absolute Return	10.00%	3.03%	2.63%
Real Estate (REITS)	7.00%	5.05%	3.86%
Commodities	3.00%	3.30%	1.78%
Assumed Inflation		2.60%	2.60%
Portfolio Real Mean Return		4.97%	4.22%
Portfolio Nominal Mean Return		7.57%	6.93%
Portfolio Standard Deviation			12.55%
Long-Term Expected Rate of Return			7.00%

Net OPEB Liability

The City's Net OPEB Liability was measured as of June 30, 2018 and totaled \$54,690,641. The School Board's Net OPEB Liability was measured as of June 30, 2018 and totaled \$63,424,338. The City and School Board's Total OPEB Liability was determined by an actuarial valuation as of the valuation date, calculated based of the discount rate and actuarial assumptions below, and projected forward to the measurement date. There have been no significant changes between the valuation date and the fiscal year end.

Changes in Net OPEB Liability

		City		
	Total OPEB Liability	Fiduciary Net Position	Net OPEB Liability	
	(a)	(b)	(a) - (b)	
Balances as of June 30, 2017	\$ 85,327,774	\$ 38,584,199	\$ 46,743,575	
Changes for the year:				
Service Cost	1,452,138	-	1,452,138	
Interest on Total OPEB Liability	5,558,785	-	5,558,785	
Effect of Plan Changes	-	-	-	
Effect of Economic/Demographic Gains or Losses	(3,737,558)	-	(3,737,558)	
Effect of Assumptions Changes or Inputs	15,718,896	-	15,718,896	
Benefit Payments	(7,387,237)	(7,387,237)	-	
Employer Contributions	-	7,387,237	(7,387,237)	
Member Contributions	-	-	-	
Net Investment Income	-	3,693,879	(3,693,879)	
Administrative Expenses		(35,921)	35,921	
Balances as of June 30, 2018	\$ 96,932,798	\$ 42,242,157	\$ 54,690,641	

		School Board	
	Total OPEB Liability (a)	Fiduciary Net Position (b)	Net OPEB Liability (a) - (b)
Balances as of June 30, 2017	\$ 72,462,906	\$ 27,134,224	\$ 45,328,682
Changes for the year:			
Service Cost	1,239,627	-	1,239,627
Interest on Total OPEB Liability	5,027,382	-	5,027,382
Effect of Plan Changes	-	-	-
Effect of Economic/Demographic Gains or Losses	1,400,273	-	1,400,273
Effect of Assumptions Changes or Inputs	20,370,070	-	20,370,070
Benefit Payments	(6,679,101)	(6,679,101)	-
Employer Contributions	-	7,369,401	(7,369,401)
Member Contributions	-	-	-
Net Investment Income	-	2,597,704	(2,597,704)
Administrative Expenses		(25,409)	25,409
Balances as of June 30, 2018	\$ 93,821,157	\$ 30,396,819	\$ 63,424,338

Sensitivity Analysis

The following presents the Net OPEB Liability of the City and the School Board calculated using the discount rate of 7.00%, as well as what the City and School Board's Net OPEB Liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rates.

	1% Decrease 6.00%	Discount Rate 7.00%	1% Increase 8.00%
City: Net OPEB Liability	\$ 62,422,982	\$ 54,690,641	\$ 47,719,319
School Board:			
Net OPEB Liability	\$ 70,897,698	\$ 63,424,338	\$ 56,577,456

The following presents the Net OPEB Liability of the City and the School Board using the current healthcare cost trend rates, as well as what the City and School Board's Net OPEB Liability would be if it were calculated using healthcare cost trend rates that are 1 percentage point lower or 1 percentage point higher than the current rates.

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

For the year ended June 30, 2018 the City's and School Board's recognized OPEB expenses was \$5,812,417 and \$7,217,298, respectively.

At June 30, 2018 the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

		Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between Expected and Actual Experience	\$	-	\$	3,218,453	
Changes in Assumptions		13,535,716		-	
Net Difference between Projected and Actual Earnings		<u> </u>		795,377	
Total	\$	13,535,716	\$	4,013,830	

Amounts recognized 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:	
2019	\$1,465,231
2020	1,465,231
2021	1,465,231
2022	1,465,230
2023	1,664,075
2024	1,996,888

At June 30, 2018 the School Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

		Deferred Outflows of Resources		rred Inflows Resources
Differences between Expected and Actual Experience	\$	1,208,455	\$	-
Changes in Assumptions		17,579,649		-
Net Difference between Projected and Actual Earnings		<u> </u>		540,345
Total	\$	18,788,104	\$	540,345

Amounts recognized 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:	
2019	\$ 2,847,153
2020	2,847,153
2021	2,847,153
2022	2,847,152
2023	2,982,239
2024	3,876,909

Discount Rate

The discount rate used to measure the total OPEB liability was 7.00%. The plan's Fiduciary Net Position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the discount rate for calculating the Total OPEB Liability is equal to the long-term expected rate of return.

Actuarial Assumptions

The demographic assumptions used are predominately consistent with those used in the City's June 30, 2017 Virginia Retirement System (VRS) valuation. The following represent the summary of information included in the January 1, 2018 actuarial valuation prepared for Milliman, Inc. for the period:

Valuation Date:	January 1, 2018
Measurement Date:	June 30, 2018
Inflation:	2.50%
Actuarial Cost Method:	Projected Unit Credit
Salary Increases Per Year of Service (Including Inflation):	General Employees with 1 to 19 years of
	service, the increases range from 5.35% to
	3.65% and for those with 20 or more years of
	service the increase is 3.50%
Healthcare Cost Trend Rate	Law Officers with 1 to 19 years of service, the increases range from 4.75% to 4.00% and for
	those with 20 or more years of service the increase is 3.50%
Mortality Rates	Based on teh RP-2000 Employee Mortality
	Tayles for males or females, as appropriate, with adjustment for mortality improvements based on scale AA.

B. Multiple Employer, Cost Sharing Defined Benefit Plans

In addition, The City and School Board participates in a number Other Postemployment Benefit Plans each of which are multiple-employer, cost-sharing plans that are administered by the Virginia Retirement System (VRS). These plans include; Group Life Insurance, Line of Duty Act Program, and Virginia Local Disability Program. Information pertaining to each of this plans is included below.

Plan Descriptions

Group Life Insurance

The Group Life Insurance (GLI) Program was established pursuant to §51.1-500 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The GLI is a defined benefit plan that provides a basic group life insurance benefit for employees or participating employers. All full-time, salaried permanent employees of the City and School Board are automatically covered by the VRS GLI Program upon employment. This plan is administered by VRS, along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. In addition to the Basic GLI benefit, members are also eligible to elect additional coverage for themselves as well as a spouse or dependent children through the Optional Group Life Insurance Program. For members who elect the optional life insurance coverage, the insurer bills employees directly for the premiums. Employers deduct these premiums from members' paychecks and pay the premiums to the insurer. Since this is a separate and fully insured program, it is not included as part of the GLI Program OPEB. Specific information for the GLI Program, including eligibility, coverage and benefits is set out in the table on the following page.

GROUP LIFE INSURANCE PROGRAM PLAN PROVISIONS

Eligible Employees

The Group Life Insurance (GLI) Program was established July 1, 1960, for state employees, teachers and employees of political subdivisions that elect the program. Basic group life insurance coverage is automatic upon employment. Coverage end for employees who leave their position before retirement eligibility or who take a refund of their member contributions and accrued interest.

Benefit Amounts

The benefits payable under the GLI Program have several components

Natural Death Benefit

The natural death benefit is equal to the employee's covered compensation rounded to the nearest highest thousand and then doubled

Accidental Death Benefit

The accidental death benefit is double the natural death benefit.

Other Benefit Provisions

In addition to the basic natural and accidental death benefit, the program provides additional benefits under specific circumstance. These Include:

Accidental dismemberment benefit

Safety Belt benefit

Repatriation benefit

Felonious assault benefit

Accelerated death benefit option

Reduction in Benefit Amounts

The benefit amounts provided to members covered under the Group Life Insurance Program are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value.

Minimum Benefit Amount and Cost-of-Living Adjustment (COLA)

For covered members with at least 30 years of creditable service, there is a minimum benefit payable under the Group Life Insurance Program. The minimum benefit was set at \$8,000 by statute. This amount is increased annually based on the VRS Plan 2 cost-of-living adjustment and is currently \$8,111.

Line of Duty Act Program

The Line of Duty Act (LODA) Program was established pursuant to §9.1-400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The LODA Program provides death and health insurance benefits to eligible state and local government employees, including volunteers, who die or become disabled as a result of the performance of their duties as a public safety officer. All paid employees and volunteers in hazardous duty positions in the City are automatically covered by the Line of Duty Act Program. As required by statute, VRS is responsible for managing the assets of the program. Participating employers made contributions to the program beginning in FY 2012. The employer contributions are determined by VRS's actuary using anticipating program cost and the number of covered individuals associated with all participating employers. Specific information for the Line of Duty Act Program, including eligibility, coverage and benefits is set out in the table below.

LINE OF DUTY ACT PROGRAM PLAN PROVISIONS

Eligible Employees

The eligible employees of the Line and Duty Act Program (LODA) are paid employees and volunteers in hazardous duty positions in Virginia localities and hazardous duty employees who are covered under the Virginia Retirement System (VRS), the State Police Officers' Retirement System (SPORS), or the Virginia Law Officers' Retirement System (VaLORS).

Benefit Amounts

The LODA Program provides death and health insurances for eligible individuals:

Death Benefit - The LODAProgram death benefit is a one-time payment made to the beneficiary or beneficiaries of a covered individual. Amounts vary as follows:

- \$100,000 when a death occurs as the direct or proximate result of performing duty as of January 1, 2006, or after.
- \$25,000 when the cause of death is attributed to one of the applicable presumptions and occurred earlier than five years after the retirement date.
- An additional \$20,000 benefit is payable when certain members of the National Guard and US military reserves are killed in action in any armed conflict on or after October 7, 2001.

Health Insurance - The LODA Program provides health insurance for eligible individuals:

- Prior to July 1, 2017, these benefits were managed through various employer plans and maintained the benefits that existed prior to the employee's death or disability. These premiums were reimbursed to the employer by the LODA program.
- Beginning July 1, 2017, the health insurance benefits are managed through the Virginia Department of Human Resources Management. The health benefits are modeled after the State Employee Health benefits program plans and provide consistent, premium-free continued health plan coverage for LODA-eligible disabled individuals, survivors and family members. Individuals receiving the health insurance benefits must continue to meet eligibility requirements as defined by the Line of Duty Act

Virginia Local Disability Program

All full-time salaried general employees; including local law enforcement officers, firefighters, or emergency medical technicians of political subdivisions who do not provide enhanced hazardous duty benefits; who are in the VRS Hybrid Retirement Plan benefit structure and whose employer has not elected to opt out of the VRS-sponsored program are automatically covered by the VRS Political Subdivision Employee and Teacher Employee Virginia Local Disability Program. This plan is administered by VRS, along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Political subdivisions are required by Title 51.1 of the Code of Virginia, as amended to provide short-term and long-term disability benefits for their Hybrid employees either through a local plan or through the Virginia Local Disability Program. Specific information for the VLDP, including eligibility, coverage and benefits is set out in the table below.

POLITICAL SUBDIVISION EMPLOYEE AND TEACHER EMPLOYEE VIRGINIA LOCAL DISABILITY PROGRAM (VLDP) PLAN PROVISIONS

Eligible Employees

The Teacher Employee and Political Subdivision Employee Virginia Local Disability Program was implemented January 1, 2014 to provide short-term and long-term disability benefits for non-work-related and work-related disabilities for employees with Hybrid retirement benefits. Eligible employees are enrolled automatically upon employment, unless their employer has elected to provide comparable coverage. They include:

Teachers and other full-time permanent (professional) salaried employees of public school divisions covered under VRS.

Full-time general employees; including local law enforcement officers, firefighters, or emergency medical technicians who do not have enhanced hazardous duty benefits; of public political subdivisions covered under VRS.

Benefit Amounts

The Teacher Employee and Political Subdivision Employee Virginia Disability Local Program (VLDP) provides the following benefits for eligible employees:

Short-Term Disability

- The program provides a short-term disability benefit beginning after a seven-calendar-day waiting period from the first day of disability. Employees become eligible for non-work-related short-term disability coverage after one year of continuous participation in VLDP with their current employer.
- During the first five years of continuous participation in VLDP with their current employer, employees are eligible for 60% of their pre-disability income if they go out on non-work-related or work-related disability.
- Once the eligibility period is satisfied, employees are eligible for higher income replacement levels Long-Term Disability
- The VLDP program provides a long-term disability benefit beginning after 125 workdays of short-term disability. Members are eligible if they are unable to work at all or are working fewer than 20 hours per week.
- Members approved for long-term disability will receive 60% of their pre-disability income. If approved for work-related long-term disability, the VLDP benefit will be offset by the workers' compensation benefit. Members will not receive a VLDP benefit if their workers' compensation benefit is greater than the VLDP benefit.

Virginia Local Disability Program Notes:

- Members approved for short-term or long-term disability at age 60 or older will be eligible for a benefit, provided they remain medically eligible.
- VLDP Long-Term Care Plan is a self-funded program that assists with the cost of covered long-term care services.

Health Insurance Credit Program

The Teacher Employee Health Insurance Credit Program was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The Teacher Employee Health Insurance Credit Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired teachers. All full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher Employee Health Insurance Credit Program. This plan is administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The health insurance credit is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information for the Teacher Health Insurance Credit Program OPEB, including eligibility, coverage, and benefits is set out in the table below:

TEACHER EMPLOYEE HEALTH INSURANCE CREDIT PROGRAM (HIC) PLAN PROVISIONS

Eligible Employees

The Teacher Employee Retiree Health Insurance Credit Program was established July 1, 1993 for retired Teacher Employees covered under VRS who retire with at least 15 years of service credit.

Eligible employees are enrolled automatically upon employment. They include:

Full-time permanent (professional) salaried employees of public school divisions covered under VRS.

Benefit Amounts

The Teacher Employee Retiree Health Insurance Credit Program provides the following benefits for eligible employees:

At Retirement – For Teacher and other professional school employees who retire, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount.

Disability Retirement – For Teacher and other professional school employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is either:

\$4.00 per month, multiplied by twice the amount of service credit, or

\$4.00 per month, multiplied by the amount of service earned had the employee been active until age 60, whichever is lower.

Health Insurance Credit Program Notes:

The monthly Health Insurance Credit benefit cannot exceed the individual premium amount.

Employees who retire after being on long-term disability under VLDP must have at least 15 year of service credit to qualify for the health insurance credit as a retiree.

Contributions

Group Life Insurance

The contribution requirements for the Group Life Insurance Program are governed by §51.1-506 and §51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school

divisions by the Virginia General Assembly. The total rate for the Group Life Insurance Program was 1.31% of covered employee compensation. This was allocated into an employee and employer component using a 60/40 split. Employers may elect to pay all or part of the employee contribution, however the employer must pay all of the employer contribution. Each Employer's contractually required employer contribution rate for the year ended June 30, 2018 was 0.52% if covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the Group Life Insurance Program for the City were \$4,281,793 and \$4,140,668 for the years ended June 30, 2018 and June 30, 2017, respectively. Contributions to the Group Life Insurance Program for the School Board for combined professionals and nonprofessionals were \$3,099,941 and \$3,035,800 for the years ended June 30, 2018 and June 30, 2017, respectively.

Line of Duty Act Program

The contribution requirements for the Line of Duty Act Program are governed by §9.1-400.1 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. Each employer's contractually required employer contribution rate for the Line of Duty Act Program for the year ended June 30, 2018 was \$567.37 per covered full-time-equivalent employee. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015 and represents the pay-as-you-go funding rate and not the full actuarial cost of the benefits under the program. The actuarially determined pay-as-you-go rate was expected to finance the costs and related expenses of benefits payable during the year. Contributions to the Line of Duty Act Program for the City were \$1,097,008 and \$1,022,399 for the years ended June 30, 2018 and June 30, 2017, respectively.

Virginia Local Disability Program

The contribution requirements for active hybrid employees is governed by §51.1-400.1 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. Each political subdivision's contractually required employer contribution rate for the year ended for the year ended June 30, 2018 was 0.60% of covered employee compensation for employees in the VRS Political Subdivision Employee Virginia Local Disability Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the Virginia Local Disability Program for the City were \$281,708 and \$175,864 for the years ended June 30, 2018 and June 30, 2017, respectively. Contributions to the Teacher Employee Virginia Local Disability Program for the School Board were \$194,392 and \$143,819 for the years ended June 30, 2018 and June 30, 2017, respectively. Contributions to the Political Subdivision Employee Virginia Local Disability Program for the School Board were \$72,184 and \$57,093 for the years ended June 30, 2018 and June 30, 2017, respectively.

Health Insurance Credit Program

The contribution requirements for active employees is governed by §51.1-1401(E) of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. Each school division's contractually required employer contribution rate for the year ended June 30, 2018 was 1.23% of covered employee compensationfor employees in the VRS Teacher Employee Health Insurance Credit Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributuins from the school division to the VRS Teacher Employee Health Insurance Credit program were \$5,023,167 and \$4,434,183 for the years ended June 30, 2018 and June 30, 2017, respectively.

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

As June 30, 2018, the City and School Board reported the following liabilities for their proportionate share of the multiple-employer, cost sharing plans administered by VRS:

	City		S	School Board	
Net OPEB Liabilities:					
Group Life Insurance Program	\$	25,877,000	\$	36,367,000	
Line of Duty Act Program		24,916,000		-	
Virginia Local Disability Program		100,000		128,000	
Health Insurance Credit Program		=		64,231,000	
	\$	50,893,000	\$	100,726,000	

The net OPEB liabilities were measured as of June 30, 2017 and the total OPEB liabilities used to calculate the net OPEB liabilities was determined by an actuarial valuation as of that date. The City and School Board's proportion the Net OPEB liabilities were based on the City and School Board's contributions to VRS for the above plans for the year ended June 30, 2017 relative to the total of the employer contributions for all participating employers. A comparison of the City's and School Board's proportion of the City and School Board's contribution from June 30, 2017 to June 30, 2016 were as followed:

	City	School Board
Proportionate Share of Contributions as of June 30, 2017		
Group Life Insurance	1.71960%	2.41666%
Line of Duty Act Program	9.48107%	N/A
Virginia Local Disability Program - Political Subdivisions	18.65503%	5.20662%
Virginia Local Disability Program - Teachers	N/A	16.44512%
Health Insurance Credit Program	N/A	5.06312%
Proportionate Share of Contributions as of June 30, 2016		
Group Life Insurance	1.69956%	2.42673%
Line of Duty Act Program	9.92558%	N/A
Virginia Local Disability Program - Political Subdivions	18.50570%	5.41742%
Virginia Local Disability Program - Teachers	N/A	14.96181%
Health Insurance Credit Program	N/A	5.12255%

For the year ended June 30, 2018, the City and School Board recognized OPEB expenses were as followed:

	City	Sc	hool Board
Recognized Net OPEB Expenditures:	_		
Group Life Insurance	\$ 344,000	\$	381,000
Line of Duty Act Program	2,050,000		-
Virginia Local Disability Program - Political Subdivision	199,000		119,000
Virginia Local Disability Program - Teachers	-		53,000
Health Insurance Credit Program	 -		5,126,000
Total	\$ 2,593,000	\$	5,679,000

Since there were changes in the proportionate shares between June 30, 2016 and June 30, 2017 of the City and School Board's contribution a portion of the Net OPEB expense were related to deferred amounts from changes in proportion.

At June 30, 2018 the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Group Life Insurance	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected & Actual Experience	\$ -	\$ 573,000
Net Difference between Projected and Actual Earnings	-	974,000
Changes in Assumptions	=	1,333,000
Changes in Proportionate Share	297,000	=
Employer Contributions subsequent to the Measurement Date	1,713,000	<u>-</u>
Total Group Life Insurance	2,010,000	2,880,000
Line of Duty Act		
Net Difference between Projected and Actual Earnings	-	42,000
Changes in Assumptions	-	2,574,000
Changes in Proportionate Share	-	1,101,000
Employer Contributions subsequent to the Measurement Date	1,097,008	
Total Line of Duty Act	1,097,008	3,717,000
Virginia Local Disability Program - Political Subdivision		
Net Difference between Projected and Actual Earnings	8,000	-
Changes in Assumptions	-	28,000
Changes in Proportionate Share	-	-
Employer Contributions subsequent to the Measurement Date	280,000	
Total Virginia Local Disability Program	288,000	28,000
Grand Total	\$ 3,395,008	\$ 6,625,000

Employer Contributions subsequent to the measurement date totaled \$3,090,008 will be recognized as a reduction of the City's OPEB liability in the Fiscal Year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the City's OPEB expense in future reporting periods as follows:

Fiscal Year	
Ended June 30:	
2019	\$ (951,000)
2020	(1,011,000)
2021	(1,011,000)
2022	(1,009,000)
2023	(760,000)
2024	(1.578.000)

At June 30, 2018 the School Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Group Life Insurance	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected & Actual Experience	\$ -	\$ 807,000
Net Difference between Projected and Actual Earnings	-	1,368,000
Changes in Assumptions	=	1,873,000
Changes in Proportionate Share	-	149,000
Employer Contributions subsequent to the Measurement Date	3,100,000	
Total Group Life Insurance	3,100,000	4,197,000
Virginia Local Disability Progam - Political Subdivision		
Net Difference between Projected and Actual Earnings	1,000	-
Changes in Assumptions	9,000	-
Employer Contributions subsequent to the Measurement Date	194,000	-
Total Viriginia Local Disability Program	204,000	-
Virginia Local Disability Program - Teachers		
Net Difference between Projected and Actual Earnings	1,000	-
Changes in Assumptions	, <u>-</u>	5,000
Employer Contributions subsequent to the Measurement Date	72,000	-
Total Virginia Local Disability Program	73,000	5,000
Health Insurance Credit Program		
Net Difference between Projected and Actual Earnings	-	116,000
Changes in Assumptions	-	660,000
Changes in Proportionate Share	-	655,000
Employer Contributions subsequent to the Measurement Date	5,023,000	, <u>-</u>
Total Group Life Insurance	5,023,000	1,431,000
Grand Total	\$ 8,400,000	\$ 5,633,000

Employer Contributions subsequent to the measurement date totaled \$8,389,000 will be recognized as a reduction of the School Board's OPEB liability in the Fiscal Year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the School Board's OPEB expense in future reporting periods as follows:

Fiscal Year

Ended June 30:	
2019	\$(1,092,000)
2020	(1,088,000)
2021	(1,088,000)
2022	(1,088,000)
2023	(712,000)
2024	(554,000)

Actuarial Assumptions

The total Cost sharing OPEB liabilities administered by VRS were based on an actuarial valuation as of June 30, 2016, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2017.

Inflation	2.5 percent
Salary increases, including inflation –	
General state employees	3.5 percent – 5.35 percent
Teachers	3.5 percent – 5.95 percent
SPORS employees	3.5 percent – 4.75 percent
VaLORS employees	3.5 percent – 4.75 percent
JRS employees	4.5 percent
Locality – General employees	3.5 percent – 5.35 percent
Locality – Hazardous Duty employees	3.5 percent – 4.75 percent
Investment rate of return – GLI, VLDP and HIC	7.0 Percent, net of investment expenses, including inflation*
Investment rate of return – LODA	3.56 Percent, net of investment expenses, including inflation*

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of the OPEB liabilities.

Mortality rates – General State Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males set back 1 year, 85% of rates; females set back 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% increase compounded from ages 70 to 85.

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males 115% of rates; females 130% of rates.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement	Updated to a more current mortality table – RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from
	70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and
	service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 25%

Mortality rates – Teachers

Pre-Retirement:

RP-2014 White Collar Employee Rates to age 80, White Collar Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020.

Post-Retirement:

RP-2014 White Collar Employee Rates to age 49, White Collar Health Annuitant Rates at ages 50 and older projected with scale BB to 2020; males 1% increase compounded from ages 70 to 90; females set back 3 years with 1.5% increase compounded from ages 65 to 70 and 2.0% increase compounded from ages 75 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with Scale BB to 2020; 115% of rates for males and females.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the four-year period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement,	Updated to a more current mortality table – RP-2014 projected to
post-retirement healthy, and disabled)	2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to
	75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service
	through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

Mortality rates – Largest Ten Locality Employers - General Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement	Updated to a more current mortality table – RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final
	retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age
	and service year
Disability Rates	Lowered disability rates
Salary Scale	No change

Mortality rates - Non-Largest Ten Locality Employers - General Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75.
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change

Line of Duty Act

Mortality rates - Largest Ten Locality Employers with Public Safety Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement	Updated to a more current mortality table – RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Lowered retirement rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age
	and service year
Disability Rates	Increased disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

Mortality rates - Non-Largest Ten Locality Employers with Public Safety Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement	Updated to a more current mortality table – RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages.
Withdrawal Rates	Adjusted rates to better fit experience at each age and service
	year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

Mortality rates - Largest Ten Locality Employers - Hazardous Duty Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement	Updated to a more current mortality table – RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Lowered retirement rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age
	and service year
Disability Rates	Increased disability rates
Salary Scale	No change

Mortality rates - Non-Largest Ten Locality Employers - Hazardous Duty Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with Scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with Scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (Pre-retirement, post-retirement	Updated to a more current mortality table – RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age
	and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

The following changes were made to the LODA program as a result of legislation in 2016 and 2017, but were specifically not considered in the June 30, 2016 actuarial valuation results which were rolled forward to the measurement date of June 30, 2017. There was no current actuarial experience on which to base the adjustments and the combined impact of the changes was not considered to be material to the final results. The following changes will be factored into future actuarial valuations for the LODA program: discontinuance of the spouse health care coverage, if a covered spouse divorces a disabled employee or a covered surviving spouse remarries; the potential for VRS's periodic review of the disability status of a disabled employee; for those beneficiaries who become eligible for health care benefits as the result of a disability when VRS certifies current income exceeds salary at the time of the disability, indexed for inflation; the extension of health care benefits for dependent children to age 26; and, the expansion of the definition of presumption of death or disability to include infectious diseases.

Net OPEB Liability

The net OPEB liability (NOL) represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2017, NOL amounts for each program are as follows (amounts expressed in thousands):

	Group Life ns urance	Lir	ne of Duty Act	Dis Po	inia Local sability - olitical bdivision	Dis	nia Local ability - achers	Iı	Health nsurance Credit
Total OPEB Liability	\$ 2,942,426	\$	266,252	\$	914	\$	873	\$	1,364,702
Plan Fiduciary Net Position	1,437,586		3,461		351		279		96,091
Employers' Net OPEB Liability	\$ 1,504,840	\$	262,791	\$	563	\$	594	\$	1,268,611
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	48.86%		1.30%		38.40%		31.96%		7.04%

The total OPEB liability is calculated by VRS's actuary, and each plan fiduciary net position is reported in VRS's financial statements. The net OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the VRS's notes to the financial statements and required supplementary information.

Long-Term Expected Rate of Return

Group Life Insurance, Virginia Local Disability Program and Health Insurance Credit Program

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

Asset Class	Target Allocation	Expected Arithmetic Real Rate of Return	Expected Geometric Real Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	15.00%	9.53%	1.43%
Total	100.00%	_	4.80%
	Inflation		2.50%
*Expected ari	thmetic nominal return		7.30%

^{*}The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide median returns of 6.83%, including expected inflation of 2.50%.

Line of Duty Act Program

The long-term expected rate of return on Line of Duty Act OPEB investments was set at 3.56% for this valuation. Since Line of Duty Act is funded on a current-disbursement basis, it is not able to use the VRS pooled Investments 7.00% assumption. Instead, the assumed annual rate of return of 3.56% was used since it approximates the risk-free rate of return. The Single Equivalent Interest Rate (SEIR) is the applicable municipal bond index rate based on the Bond Buyer General Obligation 20-year Municipal Bond Index published monthly by the Board of Governors of the Federal Reserve System as of the measurement date of June 30, 2017.

Discount Rate

Group Life Insurance, Virginia Local Disability Program, and Health Insurance Credit Program

The discount rate used to measure the City and School Board's Group Life Insurance and Virginia Local Disability Program OPEB was 7.00%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2019, the rate contributed by the City and School Board for the VRS Group Life Insurance and VRS Virginia Local Disability Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2019 on, all employer are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the Group Life Insurance and Virginia Local Disability Program OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total Group Life Insurance and Virginia Local Disability Program OPEB liability.

Line of Duty Act Program

The discount rate used to measure the total Line of Duty Act OPEB liability was 3.56%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made per the VRS Statutes and that they will be made in accordance with the VRS funding policy and at rate equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2019, the rate contributed by participating employers to the Line of Duty Act OPEB Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly.

Sensitivity Analysis

The following presents the City and School Board's proportionate share of the Net OPEB liabilities using the current discount rate, as well as what the City and School Board's net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current.

Group Life Insurance, Virginia Local Disability Program, and Health Insurance Credit Program

		% Decrease 6.00%	Di	s count Rate 7.00%	1% Increase 8.00%		
Group Life Insurnace:							
City	\$	33,469,000	\$	25,877,000	\$	19,722,000	
School Board		47,037,000		36,367,000		27,716,000	
Virginia Local Disability Program - Political Subdivision							
City	\$	113,000	\$	100,000	\$	85,000	
School Board		34,000		30,000		26,000	
Virginia Local Disability Program - Teachers							
School Board	\$	113,000	\$	98,000	\$	81,000	
Health Insurance Credit Program							
School Board	\$	71,689,000	\$	64,231,000	\$	57,893,000	
Line of Duty Act Program							
	1%	% Decrease 2.56%	Di	scount Rate	19	% Increase 4.56%	
Line of Duty Act:		#.50 /U		3.30 /0		7.50 /0	
City	\$	28,252,000	\$	24,916,000	\$	22,125,000	

Because the Line of Duty Act Program contains a provisions for the payment of health insurances premiums, the liabilities are also impacted by the health care trend rate. The following presents the covered employer's proportionate share of the net Line of Duty Act OPEB liability using health care trend rate of 7.75% decreasing to 5.00%, as well as what the covered employer's proportionate share of the net Line of Duty Act OPEB liability would be if it were using a health care trend rate that is one percentage point lower (6.75% decreasing to 4.00%) or one percentage point higher (8.75% decreasing to 6.00%) than the current rate:

	1% Decrease 6.75% decreasing to 4.00%	Health Care Trend Rates 7.75% decreasing to 5.00%	1% Increase 8.75% decreasing to 6.00%
Line of Duty Act:			
City	\$ 2,141,000	\$ 24,916,000	\$ 29,594,000

OPEB Plan Fiduciary Net Position

Detailed information about the Fiduciary Net Position is available in the separately issued VRS 2017 Comprehensive Annual Financial Report (CAFR). A copy of the 2017 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2017-annual-report.pdf, or by writing to the VRS Chief Financial Officer at PO Box 2500, Richmond, VA, 23218-2500.

REQUIRED SUPPLEMENTAL INFORMATION (Unaudited)

REQUIRED SUPPLEMENTAL INFORMATION VIRGINIA RETIREMENT SYSTEM PENSION OTHER POSTEMPLOYMENT BENEFITS (OPEB) (UNAUDITED)

In accordance with the Governmental Accounting Standards Board, the following information is a required part of the Basic Financial Statements.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEAR ENDED JUNE 30, 2018

	City							
		FY 2014		FY 2015		FY 2016		FY 2017
Total Pension Liability								
Service Cost	\$	35,838,242	\$	35,932,562	\$	36,304,048	\$	36,385,569
Interest		114,650,965		119,573,242		122,642,141		127,496,045
Changes of benefit terms		=		=		-		=
Changes in assumptions		-		-		-		7,551,961
Differences between expected and actual								
experience		-		(24,723,400)		3,527,958		1,570,175
Benefit Payments, including refunds of employee								
contributions		(77,985,409)		(82,356,519)		(91,525,484)		(94,739,837)
Net change in total pension liability		72,503,798		48,425,885		70,948,663		78,263,913
Total pension liability - beginning		1,676,863,639		1,749,367,437		1,797,793,322		1,868,741,985
Total pension liability - ending (a)		1,749,367,437		1,797,793,322		1,868,741,985		1,947,005,898
				_				
Plan Fiduciary Net Position	_							
Contributions - employer		45,827,648		48,703,360		49,521,364		43,305,500
Contributions - employee		14,813,559		14,937,006		15,185,917		15,780,809
Net investment income		194,451,721		64,442,330		24,961,833		175,963,753
Benefit Payments, including refunds of employee								
contributions		(77,985,409)		(82,356,519)		(91,525,484)		(94,739,837)
Administrative expenses		(1,053,309)		(887,459)		(910,017)		(1,029,901)
Other		10,242		(13,597)		(10,675)		(156,044)
Net change in plan fiduciary net position		176,064,452		44,825,121		(2,777,062)		139,124,280
Plan fiduciary net position - beginning		1,239,531,415		1,415,595,867		1,460,420,988		1,457,643,926
Plan fiduciary net position - ending (b)	\$	1,415,595,867	\$	1,460,420,988	\$	1,457,643,926	\$	1,596,768,206
			_				_	
Net pension liability, ending	\$	333,771,570	\$	337,372,334	\$	411,098,059	\$	350,237,692
rece pension manney, ending	Ψ	333,771,570	Ψ	337,372,331	Ψ	111,000,000	Ψ	330,237,032
Net position as a percentage of the total pension								
liability		80.9%		81.2%		78.0%		82.0%
·								
Covered-employee payroll	\$	292,873,927	\$	299,462,518	\$	305,412,468	\$	317,193,072
City's net pension liability as a percentage of								
covered - employee payroll		114.0%		112.7%		134.6%		110.4%

^{*}Schedule is intended to show information for 10 years. Additional years will be included as they become available.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEAR ENDED JUNE 30, 2018

	School Board Non Professional							
	FY 2014		FY 2015		FY 2016		FY 2017	
Total Pension Liability								
Service Cost	\$	4,171,321	\$	4,089,939	\$	4,079,432	\$	4,027,098
Interest		13,051,394		13,574,596		14,020,741		14,519,133
Changes of benefit terms		=		=		=		-
Differences between expected and actual experience		-		(747,303)		264,387		1,300,649
Changes in assumptions		-		-		-		(1,332,150)
Benefit Payments, including refunds of employee								
contributions		(9,473,141)		(10,023,655)		(11,063,812)		(11,425,531)
Net change in total pension liability		7,749,574		6,893,577		7,300,748		7,089,199
Total pension liability - beginning		191,185,052		198,934,626		205,828,203		213,128,951
Total pension liability - ending (a)		198,934,626		205,828,203		213,128,951		220,218,150
Plan Fiduciary Net Position	_							
Contributions - employer		3,646,317		3,739,486		3,876,348		2,959,847
Contributions - employee		2,000,972		2,041,468		2,113,676		2,124,981
Net investment income		25,850,848		8,507,018		3,214,427		22,825,346
Benefit Payments, including refunds of employee								
contributions		(9,473,141)		(10,023,655)		(11,063,812)		(11,425,531)
Administrative expenses		(141,126)		(118,985)		(120,635)		(135,200)
Other		1,363		(1,792)		(1,394)		(20,191)
Net change in plan fiduciary net position		21,885,233		4,143,540		(1,981,390)		16,329,252
Plan fiduciary net position - beginning		166,226,515		188,111,748		192,255,288		190,273,898
Plan fiduciary net position - ending (b)	\$	188,111,748	\$	192,255,288	\$	190,273,898	\$	206,603,150
Net pension liability - ending	\$	10,822,878	\$	13,572,915	\$	22,855,053	\$	13,615,000
Plan fiduciary net position as a percentage of total pension liability		94.56%		93.41%		89.28%		93.82%
Covered-employee payroll	\$	40,427,033	\$	41,802,052	\$	43,230,375	\$	44,260,959
Net pension liability as a percentage of covered - employee payroll		26.77%		32.47%		52.87%		30.76%

^{*}Schedule is intended to show information for 10 years. Additional years will be included as they become available.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF EMPLOYER PENSION CONTRIBUTIONS JUNE 30, 2018

Date		Contractually Required Contribution (1)	Contributions in Relation to Contractually Required Contributions (2)	Contribution Deficiency (Excess) (3)		Employer's Covered Employee Payroll (4)	Contributions as a % of Covered Employee Payroll (5)
			City				
June 30, 2009	\$	46,807,902	N/A	N/A	\$	285,860,524	_
June 30, 2010	Ψ	46,669,506	N/A	N/A	4	283,887,453	_
June 30, 2011		48,318,936	N/A	N/A		276,523,016	-
June 30, 2012		49,052,965	N/A	N/A		284,200,896	_
June 30, 2013		44,694,773	N/A	N/A		285,349,525	_
June 30, 2014		45,827,648	45,827,648	-		292,873,927	15.65
June 30, 2015		48,703,360	48,703,360	-		299,462,518	16.26
June 30, 2016		49,847,919	49,847,919	-		305,412,468	16.32
June 30, 2017		43,919,386	43,919,386	-		317,193,072	13.85
June 30, 2018		44,501,507	44,501,507	-		328,337,502	13.55
			School Board Non	Professional			
June 30, 2009	\$	2,831,929	N/A	N/A	\$	42,649,526	_
June 30, 2010	Ψ	2,729,315	N/A	N/A	Ψ	41,104,135	_
June 30, 2011		2,426,088	N/A	N/A		38,755,403	_
June 30, 2012		2,495,274	N/A	N/A		39,860,613	_
June 30, 2013		3,671,537	N/A	N/A		40,302,269	_
June 30, 2014		3,645,565	3,645,565	-		40,017,176	9.11
June 30, 2015		3,732,422	3,732,422	_		40,970,605	9.11
June 30, 2016		3,857,605	3,857,605	_		42,344,732	9.11
June 30, 2017		2,956,311	2,956,311	-		42,112,697	7.02
June 30, 2018		2,969,741	2,969,741	-		42,303,998	7.02
		c	Salara I Danas I Dana Canas	1 / T l			
I 20 2000	ď		School Board Professi			200 210 070	
June 30, 2009	\$	35,091,117	N/A	N/A	Þ	398,310,068	-
June 30, 2010		24,481,748	N/A	N/A		391,372,694	-
June 30, 2011		15,177,733	N/A N/A	N/A N/A		386,201,856	-
June 30, 2012 June 30, 2013		23,959,120 44,228,510	N/A N/A	N/A N/A		378,501,098 379,318,265	-
June 30, 2013 June 30, 2014		43,992,831	43,992,831	IN/A		379,318,263	11.66
June 30, 2014 June 30, 2015		55,858,551	55,858,551	-		385,231,385	14.50
June 30, 2016		55,858,551 54,463,409	54,463,409	-		385,231,385	14.06
June 30, 2017		57,698,763	57,698,763	-		393,579,555	14.66
June 30, 2017 June 30, 2018		65,402,518	65,402,518	-		400,750,722	16.32
Julie 30, 2018		03,402,318	05,402,318	-		400,730,722	10.32

^{*}Schedules above are intended to show information for 10 years. Additional years will be included as they become available.

The amounts presented have a measurement date of the prior fiscal year-end.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF EMPLOYER PENSION CONTRIBUTIONS FOR THE YEAR ENDED JUNE 30, 2018

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation. The 2014 valuation includes Hybrid Retirement Plan members for the first time. The hybrid plan applies to most new employees hired on or after January 1, 2014 and not covered by enhanced hazardous duty benefits. Because this is a fairly new benefit and the number of participants was relatively small, the impact on the liabilities as the measurement date of June 30, 2017 are not material.

Changes of assumptions – The following changes in actuarial assumptions were made effective June 30, 2016 based on the most recent experience study of the System for the four- year period ending June 30, 2016:

Largest 10 – Non-LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Lowered retirement rates at older ages and changed final retirement from 70 to 75
- Adjusted withdrawal rates to better fit experience at each year age and service through 9 years of service
- Lowered disability rates
- Increased line of duty disability rate from 14% to 20%

All Others (Non 10 Largest) – Non-LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Lowered retirement rates at older ages and changed final retirement from 70 to 75
- Adjusted withdrawal rates to better fit experience at each year age and service through 9 years of service
- Lowered disability rates
- Increased line of duty disability rate from 14% to 15%

Largest 10 -LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Lowered retirement rates at older ages
- Adjusted withdrawal rates to better fit experience
- Increased disability rates
- Increased line of duty disability rate from 60% to 70%

All Others (Non 10 Largest) – LEOS:

- Updated mortality rates to a more current mortality table RP 2014 projected to 2020
- Increased retirement 50 rates, and lowered rates at older ages
- Adjusted withdrawal rates to better fit experience at each year age and service through 9 years of service
- Decreased line of duty rate from 60% to 45%

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF EMPLOYER'S SHARE OF NET PENSION LIABILITY JUNE 30, 2018

School Board Professional / Teacher

	School Board 1 Tolessional / Teacher					
					Employer's	
					Proportionate	Plan Fiduciary
	Employer's		Employer's		Share of the	Net Position
	Proportion		Proportionate	Employer's	NPL as a %	as a % of the
	of the		Share of the	Covered	of its	Total
	Net Pension		Net Pension	Employee	Employee	Pension
	Liability		Liability	Payroll	Payroll	Liability
Date	(a)		(b)	(c)	(d)	(e)
June 30, 2015	5.16303%	\$	623,937,000	\$ 377,297,007	165.37	70.88
June 30, 2016	5.19364%		653,690,000	385,231,385	169.69	70.68
June 30, 2017	5.12286%		717,924,000	387,364,218	185.34	68.28
June 30, 2018	5.08685%		625,579,000	393,579,555	158.95	72.92

^{*}Schedule is intended to show information for 10 years. Additional years will be included as they become available. The amounts presented have a measurement date of the prior fiscal year-end.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY AND RELATED RATIOS

	City				
		FY 2018	FY 2017		
Total OPEB Liability					
Service Cost	\$	1,452,138 \$	2,092,692		
Interest		5,558,785	5,784,254		
Economic/Demographic Gains or Losses		(3,737,558)	-		
Assumption Changes		15,718,896	-		
Benefit Payments		(7,387,237)	(6,074,717)		
Net change in total OPEB liability		11,605,024	1,802,229		
Total OPEB liability - beginning		85,327,774	83,525,542		
Total OPEB liability - ending (a)		96,932,798	85,327,771		
Plan Fiduciary Net Position					
Employer Contributions		7,387,237	6,074,717		
Benefit Payments		(7,387,237)	(6,074,717)		
Net Investment Income		3,693,879	4,405,718		
Administrative Expenses		(35,921)	(34,423)		
Net change in plan fiduciary net position		3,657,958	4,371,295		
Plan fiduciary net position - beginning		38,584,199	34,212,904		
Plan fiduciary net position - ending (b)	\$	42,242,157 \$	38,584,199		
Political subdivisions's net OPEB liability, ending (a) - (b)	\$	54,690,641 \$	46,743,572		
Fiduciary net position as a percentage of the total OPEB liability		43.58%	45.22%		
Covered-employee Payroll	\$	327,257,500 \$	306,050,000		
City's OPEB liabilty as a percentage of covered payroll		16.71%	15.27%		
Net Money-Weighted Rate of Return		9.58%	12.89%		

The money-weighted rate of return considers the changing amounts actually invested during a period and weights the amount of plan investments by the proportion of time they are available to earn a return during that period. External cash flows are determined on a monthly basis and are assumed to occur at the beginning of each month. External cash inflows are netter with external cash outflows, resulting in a net external cash flow in each month. The money weighted rate of return is calculated net of investment expenses.

^{*} Schedules are intended to show information for 10 years. The first year for this presentation is 2017; additional years will be included as they become available

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF EMPLOYER'S SHARE OF NET OPEB LIABILITY AND RELATED RATIOS

		School Boa	ard
		FY 2018	FY 2017
Total OPEB Liability			
Service Cost	_ \$	1,239,627 \$	1,529,672
Interest		5,027,382	4,928,893
Economic/Demographic Gains or Losses		1,400,273	, , , , <u>-</u>
Assumption Changes		20,370,070	-
Benefit Payments		(6,679,101)	(5,661,710)
Net change in total OPEB liability		21,358,251	796,855
Total OPEB liability - beginning		72,462,906	71,666,051
Total OPEB liability - ending (a)		93,821,157	72,462,906
Plan Fiduciary Net Position			
Employer Contributions		7,369,401	5,661,710
Benefit Payments		(6,679,101)	(5,661,710)
Net Investment Income		2,597,704	3,098,316
Administrative Expenses		(25,409)	(24,357)
Investment Gains or Losses		-	-
Net change in plan fiduciary net position		3,262,595	3,073,959
Plan fiduciary net position - beginning		27,134,224	24,060,265
Plan fiduciary net position - ending (b)	\$	30,396,819 \$	27,134,224
Political subdivisions's net OPEB liability, ending (a) - (b)	\$	63,424,338 \$	45,328,682
Fiduciary net position as a percentage of the total OPEB liability		32.40%	37.45%
Covered-employee Payroll	\$	444,517,100 \$	426,884,300
City's OPEB liabilty as a percentage of covered payroll		14.27%	10.62%
Net Money-Weighted Rate of Return		9.56%	12.89%

The money-weighted rate of return considers the changing amounts actually invested during a period and weights the amount of plan investments by the proportion of time they are available to earn a return during that period. External cash flows are determined on a monthly basis and are assumed to occur at the beginning of each month. External cash inflows are netter with external cash outflows, resulting in a net external cash flow in each month. The money weighted rate of return is calculated net of investment expenses.

^{*} Schedules are intended to show information for 10 years. The first year for this presentation is 2017; additional years will be included as they become available

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF OPEB ANNUAL CONTRIBUTIONS

		City			
Fiscal Year	Actuarially	Actual	Contribution		Contribution
Ending	Determined	Employer	Deficiency	Covered	as a Percent of
June 30	Contributions	Contribution 1	(Excess)	Payroll	Covered Payroll
2009	\$ 8,932,300	\$ 8,932,300 \$	- \$	280,202,000	3.19%
2010	8,854,100	8,854,100	-	285,407,400	3.10%
2011	8,854,100	8,854,100	-	285,407,400	3.10%
2012	8,714,600	8,714,600	-	283,026,400	3.08%
2013	8,871,000	8,871,000	-	283,026,400	3.13%
2014	7,101,900	7,101,900	-	290,297,000	2.45%
2015	7,259,200	7,259,200	-	290,297,000	2.50%
2016	5,186,400	5,998,200	(811,800)	306,050,000	1.96%
2017	5,296,700	6,074,700	(778,000)	306,050,000	1.98%
2018	6,296,000	7,387,237	(1,091,237)	327,257,500	2.26%

	School Board								
Fiscal Year Ending	Actuarially Determined	Actual Employer	Contribution Deficiency	Covered	Contribution as a Percent of				
June 30	Contributions	Contribution 1	(Excess)	Payroll	Covered Payroll				
2009	8,829,800	\$ 8,829,800 \$	- \$	440,959,600	2.00%				
2010	8,881,900	8,881,900	-	432,476,800	2.05%				
2011	8,881,900	8,881,900	-	432,476,800	2.05%				
2012	7,721,500	7,721,500	-	409,662,700	1.88%				
2013	7,858,100	7,858,100	-	409,662,700	1.92%				
2014	5,700,900	5,700,900	-	421,065,100	1.35%				
2015	5,832,200	5,832,200	-	421,065,100	1.39%				
2016	4,462,800	5,748,000	(1,285,200)	426,884,300	1.35%				
2017	4,542,400	5,661,700	(1,119,300)	426,884,300	1.33%				
2018	7,369,400	7,369,400	<u>-</u>	444,517,100	1.66%				

¹ Employer contributions include trust contributions and explicit subsidy payments provided directly to retirees from the City and School Board own resources. They also include estimated implicit subsidy payments for retirees from the City and School Board own resources

Valuation Timing Actuarial valuations for OPEB funding purposes are performed annually as of January 1. The

most recent valuation was performed as of January 1, 2016.

Actuarial Cost Method Projected unit credit

Amortization Method Level dollar

Amortization Period 29 years remaining as of January 1, 2017

Asset Valuation 5-year asset smoothing

Method

Inflation 2.50%

Salary Increases General Employees with 1 to 19 years of service, the increases range from 5.35% to 3.65% and

for those with 20 or more years of service the increase is 3.50%. Law Officers with 1 to 19 years of service, the increases range from 4.75% to 4.00% and for those with 20 or more years of

service the increase is 3.50%

Payroll Growth None Assumed

Discount Rate 7.00%

Retirement Age VRS Plan 1: 65 and VRS Plans 2/Hybrid: Normal social security retirement age

Mortality Based on the RP-2000 Employee Mortality Table for Males or Females, as appropriate, with

adjustments for mortality improvements based on Scale AA.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF EMPLOYER'S SHARE OF THE NET OPEB LIABILITY

		6/30/2018
City:		
Group Life Insurance (GLI)		1.710/00/
Employer's Portion of the Net GLI OPEB Liability		1.71960%
Employers Proportionate Share of the Net GLI OPEE		25 077 000
Liability	\$	25,877,000
Employer's Covered Payroll	\$	328,337,502
Employer's Proportionate Share of the Net GLI OPEI	3	7.000/
Liability as a Percentage of its Covered Payroll		7.88%
Plan Fiduciary Net Position as a Percentage of the To	otal	40.060/
LODA OPEB Liability		48.86%
T. CD (A ((IODA))		
Line of Duty Act (LODA)	_	0.401070/
Employer's Portion of the Net LODA OPEB Liability		9.48107%
Employers Proportionate Share of the Net LODA OP		24.016.000
Liability	\$ \$	24,916,000
Employer's Covered Payroll	-	110,808,888
Employer's Proportionate Share of the Net LODA OF	EB	22 400/
Liability as a Percentage of its Covered Payroll	4.1	22.49%
Plan Fiduciary Net Position as a Percentage of the To	otal	1 200/
LODA OPEB Liability		1.30%
77 1 1D. 1.1. B (ATDB) B 1 1		
Virginia Local Disability Program (VLDP) - Political		
Subdivision		10 (55020/
Employer's Portion of the Net VLDP OPEB Liability		18.65503%
Employers Proportionate Share of the Net VLDP OP		100.000
Liability	\$	100,000
Employer's Covered Payroll	\$	46,992,859
Employer's Proportionate Share of the Net VLDP OP	EB	0.010/
Liability as a Percentage of its Covered Payroll	. 1	0.21%
Plan Fiduciary Net Position as a Percentage of the To	otal	20.4627
VLDP OPEB Liability		38.40%

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF EMPLOYER'S SHARE OF THE NET OPEB LIABILITY

	 6/30/2018
School Board:	
Group Life Insurance (GLI) Employer's Portion of the Net GLI OPEB Liability Employers Proportionate Share of the Net GLI OPEB	2.42%
Liability	\$ 36,367,000
Employer's Covered Payroll	\$ 435,693,000
Employer's Proportionate Share of the Net GLI OPEB	0.250/
Liability as a Percentage of its Covered Payroll Plan Fiduciary Net Position as a Percentage of the Total	8.35%
LODA OPEB Liability	48.86%
Health Insurance Credit	
Employer's Portion of the Net LODA OPEB Liability Employers Proportionate Share of the Net LODA OPEB	5.06312%
Liability	\$ 64,231,000
Employer's Covered Payroll	\$ 393,580,000
Employer's Proportionate Share of the Net LODA OPEB	1 < 220/
Liability as a Percentage of its Covered Payroll Plan Fiduciary Net Position as a Percentage of the Total	16.32%
LODA OPEB Liability	7.04%
Virginia Local Disability Program (VLDP) - Political Subdivision Employer's Portion of the Net VLDP OPEB Liability	5.20662%
Employers Proportionate Share of the Net VLDP OPEB	3.2000270
Liability	\$ 30,000
Employer's Covered Payroll	\$ 9,515,500
Employer's Proportionate Share of the Net VLDP OPEB	0.220/
Liability as a Percentage of its Covered Payroll Plan Fiduciary Net Position as a Percentage of the Total	0.32%
VLDP OPEB Liability	38.40%
·	
Virginia Local Disability Program (VLDP) - Teachers	16.44512%
Employer's Portion of the Net VLDP OPEB Liability Employers Proportionate Share of the Net VLDP OPEB	10.44312%
Liability	\$ 98,000
Employer's Covered Payroll	\$ 49,489,310
Employer's Proportionate Share of the Net VLDP OPEB	
Liability as a Percentage of its Covered Payroll	0.20%
Plan Fiduciary Net Position as a Percentage of the Total VLDP OPEB Liability	31.96%
VEDI OI ED LIGOTILY	31.70/0

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF OPEB GROUP LIFE INSURANCE ANNUAL CONTRIBUTIONS

Date	1	ntractually Required ontribution	in Co	ontributions Relation to ontractually Required ontribution	D	ntribution eficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
Primary Gove	ernment							
2018	\$	1,707,355	\$	1,707,355	\$	_	\$ 328,337,502	0.52%
2017	*	1,649,404	-	1,649,404	•	_	317,193,072	0.52%
2016		1,618,686		1,465,980		152,706	305,412,468	0.48%
2015		1,587,151		1,437,420		149,731	299,462,518	0.48%
2014		1,552,232		1,405,795		146,437	292,873,827	0.48%
2013		1,512,352		1,369,678		142,674	285,349,525	0.48%
2012		1,250,484		795,763		454,721	284,200,896	0.28%
2011		1,216,701		774,264		442,437	276,523,016	0.28%
2010		1,021,995		577,462		444,533	213,874,865	0.27%
2009		1,029,098		771,823		257,275	285,860,524	0.27%
School Board	l - Nonp	rofessional						
2018	\$	234,625	\$	234,625	\$	-	\$ 45,120,109	0.52%
2017		230,517		230,517		-	44,330,131	0.52%
2016		231,831		209,960		21,871	43,741,730	0.48%
2015		221,058		200,204		20,854	41,709,123	0.48%
2014		214,578		194,335		20,243	40,486,356	0.48%
2013		214,874		194,603		20,271	40,542,262	0.48%
2012		177,366		112,869		64,497	40,310,446	0.28%
2011		180,009		114,551		65,458	40,911,148	0.28%
2010		149,737		81,292		68,445	30,108,222	0.27%
2009		154,052		115,539		38,513	42,792,139	0.27%
School Board	l - Teach	ners						
2018	\$	2,131,438	\$	2,131,438	\$	-	\$ 409,891,865	0.52%
2017		2,087,447		2,087,447		-	401,432,134	0.52%
2016		2,079,432		1,883,259		196,173	392,345,632	0.48%
2015		2,053,604		1,859,868		193,736	387,472,533	0.48%
2014		2,011,839		1,822,043		189,796	379,592,250	0.48%
2013		2,020,542		1,829,925		190,617	381,234,424	0.48%
2012		1,670,960		1,063,338		607,622	379,763,714	0.28%
2011		1,702,047		1,083,121		618,926	386,828,969	0.28%
2010		1,413,188		752,881		660,307	278,844,851	0.27%
2009		1,438,844		1,079,133		359,711	399,678,773	0.27%

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF OPEB LINE OF DUTY ANNUAL CONTRIBUTIONS

Date]	ntractually Required ontribution	in Co	ntributions Relation to ontractually Required ontribution	De	tribution ficiency Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
Primary Govern	nment							
2018	\$	1,097,008	\$	1,097,008	\$	-	\$ 110,808,888	0.99%
2017		1,022,399		1,022,399		-	103,532,167	0.99%
2016		968,155		968,155		-	96,868,601	1.00%
2015		957,130		957,130		-	94,604,103	1.01%
2014		984,695		984,695		-	91,967,153	1.07%
2013		849,069		849,069		-	90,935,125	0.93%
2012		399,191		399,191		-	90,230,497	0.44%
2011		N/A**		N/A**		N/A**	N/A**	N/A**
2010		N/A**		N/A**		N/A**	N/A**	N/A**
2009		N/A**		N/A**		N/A**	N/A**	N/A**

^{**}FY 2011 was the first year for the Line of Duty Act Program (LODA), however there were no contributions.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF OPEB VIRGINIA LOCAL DISABILITY PROGRAM ANNUAL CONTRIBUTIONS

Date	F	ntractually Required ntribution	Contributions in Relation to Contractually Required Contribution		De	Contribution Deficiency (Excess)		Employer's Covered Payroll	Contributions as a % of Covered Payroll
Primary Govern	ment								
2018	\$	281,957	\$	281,957	\$	-	\$	46,992,859	0.60%
2017		205,536		205,536		-		34,255,962	0.60%
2016		137,137		137,137		-		22,856,172	0.60%
2015		68,668		68,668		-		11,444,652	0.60%
2014		8,612		8,612		-		1,435,308	0.60%
2013		N/A**		N/A**		N/A**		N/A**	N/A**
2012		N/A**		N/A**		N/A**		N/A**	N/A**
2011		N/A**		N/A**		N/A**		N/A**	N/A**
2010		N/A**		N/A**		N/A**		N/A**	N/A**
2009		N/A**		N/A**		N/A**		N/A**	N/A**
School Board -	Nonprofe	ssional							
2018	\$	71,950	\$	71,950	\$	-	\$	11,991,585	0.60%
2017		57,365		57,365		-		9,560,850	0.60%
2016		40,146		40,146		-		6,691,000	0.60%
2015		18,242		18,242		_		3,040,304	0.60%
2014		1,611		1,611		-		268,436	0.60%
2013		N/A**		N/A**		N/A**		N/A**	N/A**
2012		N/A**		N/A**		N/A**		N/A**	N/A**
2011		N/A**		N/A**		N/A**		N/A**	N/A**
2010		N/A**		N/A**		N/A**		N/A**	N/A**
2009		N/A**		N/A**		N/A**		N/A**	N/A**
School Board -	Teachers								
2018	\$	194,449	\$	194,449	\$	_	\$	62,725,531	0.31%
2017	*	143,865	7	143,865	7	_	*	46,408,200	0.31%
2016		80,152		80,152		_		27,638,756	0.29%
2015		14,772		14,772		_		15,383,610	0.10%
2014		2,253		2,253		=		776,969	0.29%
2013		N/A**		N/A**		N/A**		N/A**	N/A**
2012		N/A**		N/A**		N/A**		N/A**	N/A**
2011		N/A**		N/A**		N/A**		N/A**	N/A**
2010		N/A**		N/A**		N/A**		N/A**	N/A**
2009		N/A**		N/A**		N/A**		N/A**	N/A**

^{**}FY 2014 was the first year for the Virginia Local Disability Program

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULES OF REQUIRED SUPPLEMENTAL INFORMATION SCHEDULE OF OPEB HEALTH INSURANCE CREDIT PROGRAM ANNUAL CONTRIBUTIONS

Date		ontractually Required ontribution	in C	ontributions Relation to ontractually Required Contribution	_	ontribution Deficiency (Excess)		oloyer's ed Payroll	Contributions a a % of Covered Payroll	
School Board - T	Teacher	rs .								
2018	\$	5,023,021	\$	5,023,021	\$	-	\$ 408	3,375,692	1.239	%
2017		4,914,862		4,435,363		479,499	399	,582,254	1.119	%
2016		4,609,056		4,140,339		468,717	390	,598,006	1.069	%
2015		4,556,498		4,093,125		463,373	386	5,143,862	1.069	%
2014		4,417,613		4,191,068		226,545	377	7,573,722	1.119	%
2013		4,440,741		4,213,011		227,730	379	,550,508	1.119	%
2012		4,075,643		2,264,246		1,811,397	377	7,374,381	0.60°	%
2011		4,150,250		1,305,695		2,844,555	384	1,282,424	0.34°	%
2010		4,366,561		2,882,490		1,484,071	277	7,162,513	1.049	%
2009		4,445,315		4,286,554		158,761	396	5,903,109	1.089	%

Detailed information about the individual Cost sharing OPEB plans are available in the seperately issued VRS 2017 Comprehensive Annual Financial Report (CAFR). A copy of the 2017 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2017-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.



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OTHER SUPPLEMENTAL INFORMATION

NONMAJOR GOVERNMENTAL FUNDS

NONMAJOR GOVERNMENTAL FUNDS

Special Revenue Funds - are used to account for the proceeds of specific revenue sources (other than capital projects) which are legally restricted to be expended for specific purposes.

Debt Service Fund - is used to account for the financial resources for, and the payment of, general long-term debt principal, interest, and related costs.

CITY OF VIRGINIA BEACH, VIRGINIA COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS JUNE 30, 2018

	R	Special evenue Funds	 Debt Service Fund	Total Nonmajor overnmental Funds
<u>ASSETS</u>				
Cash and Investments	\$	62,444,094	\$ -	\$ 62,444,094
Cash and Investments - Restricted		13,889,497	33,322,213	47,211,710
Receivables (net of allowance for uncollectibles, where applicable):				
Accounts		899,576	-	899,576
Loans		5,189,187	-	5,189,187
Due from:				
Commonwealth		1,694,443	-	1,694,443
Federal Government		2,770,807	-	2,770,807
Total Assets		86,887,604	33,322,213	120,209,817
LIABILITIES				
Vouchers and Accounts Payable		5,435,512	-	5,435,512
Due to Other Funds		873,423	-	873,423
Unearned Revenue		1,050,683	-	1,050,683
Total Liabilities		7,359,618	-	7,359,618
FUND BALANCES				
Restricted for:				
Debt Service		-	33,322,213	33,322,213
General Government		1,943,985	-	1,943,985
Housing and Community Development		8,362,444	-	8,362,444
Judicial		697,454	-	697,454
Public Safety		2,391,467	-	2,391,467
Special Service District		2,525,156	-	2,525,156
Committed to:				
Agriculture		15,015,776	-	15,015,776
Convention and Visitor Development		21,434,291	_	21,434,291
Education		61,346	_	61,346
Judicial		1,409,271	_	1.409.271
Parks and Recreation		18,404,511	_	18,404,511
Tax Increment Financing		6,229,555	-	6,229,555
Assigned to:				
Education		5,629	-	5,629
Judicial		100,000	-	100,000
Public Safety		285,915	-	285,915
Parks and Recreation		27,000	-	27,000
Special Service District		99,512	-	99,512
Tax Increment Financing		534,674	-	534,674
Total Fund Balances		79,527,986	33,322,213	112,850,199
Total Liabilities, Deferred Inflows and Fund Balances	\$	86,887,604	\$ 33,322,213	\$ 120,209,817

CITY OF VIRGINIA BEACH, VIRGINIA COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE NONMAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2018

		Special Revenue Funds		Debt Service Fund	_	Total Nonmajor Governmental Funds
REVENUES						
General Property Taxes - Real Estate	\$	43,974,191	\$	-	\$	43,974,191
Other Local Taxes		59,420,488		-		59,420,488
Fines and Forfeitures		723,589		-		723,589
From Use of Money and Property		2,612,605		(479,866)		2,132,739
Charges for Services		19,148,068		-		19,148,068
Miscellaneous		4,583,232		-		4,583,232
From Commonwealth		22,637,710		-		22,637,710
From Federal Government		31,374,243		470,706	_	31,844,949
Total Revenues		184,474,126		(9,160)	_	184,464,966
EXPENDITURES						
Current Operating:		10.000				40.242.200
Judicial		48,263,290		-		48,263,290
Health		132,620		-		132,620
Police		677,459		-		677,459
Human Services		7,202,563		-		7,202,563
Public Works		3,170,898		-		3,170,898
Parks and Recreation		33,974,809		-		33,974,809
Library		451,477		-		451,477
Planning		1,203,932		-		1,203,932
Agriculture		170,907		-		170,907
Convention and Visitor Development		17,502,157		-		17,502,157
Fire		3,119,725		-		3,119,725
Housing and Neighborhood Preservation		25,840,476		-		25,840,476
General Government		4,685,528		-		4,685,528
Emergency Medical Services Debt Service:		549,418		-		549,418
Principal Retirement		25,634,696		29,609,312		55,244,008
Interest and Fiscal Charges		13,185,341		13,023,625		26,208,966
Total Expenditures		185,765,296		42,632,937		228,398,233
Excess (Deficiency) of Revenues over (under) Expenditures		(1,291,170)		(42,642,097)		(43,933,267)
OTHER FINANCING SOURCES (USES)						
Transfers In		33,669,379		41,935,194		75,604,573
Transfers Out		(22,642,723)		-		(22,642,723)
Proceeds of Refunding Bonds		-		71,530,000		71,530,000
Premium on Bonds Sold		-		13,597,692		13,597,692
Payment to Refunding Bonds Escrow Agent		-		(84,900,655)		(84,900,655)
Total Other Financing Sources and (Uses)		11,026,656		42,162,231		53,188,887
Net Change in Fund Balance		9,735,486		(479,866)	_	9,255,620
Fund Balance at Beginning of Year		69,792,500		33,802,079		103,594,579
Fund Balance at End of Year	\$	79,527,986	\$	33,322,213	\$	112,850,199
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GENERAL FUND

GENERAL FUND

The General Fund is the general operating fund of the City which is used to account for all of the financial resources, except those required to be accounted for in another fund.

	Original Budget	Final Budget	Actual	Variance Positive (Negative)
General Property Taxes				
Real Estate Personal Property	\$ 519,659,479 100,237,210	\$ 519,659,479 100,237,210	\$ 521,567,882 104,275,153	\$ 1,908,403 4,037,943
Interest and Penalties on Personal Property	2,283,301	2,283,301	3,848,244	1,564,943
Interest and Penalties on Real Estate Taxes	2,201,565	2,201,565	2,030,944	(170,621)
Total General Property Taxes	624,381,555	624,381,555	631,722,223	7,340,668
Other Local Taxes				
General Sales	65,135,023	65,135,023	63,511,403	(1,623,620)
Utility Business Licenses	50,618,426 46,786,036	50,618,426 46,786,036	49,832,408 48,676,655	(786,018) 1,890,619
Automobile Licenses	10,807,765	10,807,765	10,961,726	153,961
Bank Stock	3,328,454	3,328,454	3,469,803	141,349
City Tax on Deeds	7,617,589	7,617,589	7,475,502	(142,087)
City Tax on Wills	76,288	76,288	89,969	13,681
Cigarette Amusement	11,113,112	11,113,112	10,645,743 4,986	(467,369) 4,986
Hotel Taxes	7,215,382	7,215,382	7,228,742	13,360
Restaurant Meals	43,841,222	43,841,222	42,213,909	(1,627,313)
Total Other Local Taxes	246,539,297	246,539,297	244,110,846	(2,428,451)
Permits, Privilege Fees, and Regulatory Licenses				
Police Permits and Licenses	544,525	544,525	531,481	(13,044)
Planning Permits and Licenses Other Permits, Fees and Licenses	4,495,676 53,516	4,495,676 53,516	4,479,874 36,256	(15,802) (17,260)
Public Works Fees	1,871	1,871	4,500	2,629
Fire Permits	180,045	180,045	208,060	28,015
Total Permits, Privilege Fees, and Regulatory Licenses	5,275,633	5,275,633	5,260,171	(15,462)
Fines and Forfeitures				
Court Fines and Forfeitures	2,478,956	2,478,956	2,301,902	(177,054)
Fire Lane Violations Overweight Vehicles Fees	1,115,000 230,000	1,115,000 230,000	1,086,225 171,721	(28,775) (58,279)
DUI Response Reimbursements	26,700	26,700	32,388	5,688
Red Light Violations	1,950,000	1,950,000	1,433,427	(516,573)
Total Fines and Forfeitures	5,800,656	5,800,656	5,025,663	(774,993)
From Use of Money and Property Revenue from Use of Money:				
Interest on Bank Deposits Revenue from Use of Property:	1,199,286	1,317,984	5,424,385	4,106,401
Farmers Market Fees	25,066	25,066	47,645	22,579
Photocopying Machines	126,342	126,342	101,542	(24,800)
Convention Center Rent	1,800,000	1,800,000	1,884,084	84,084
Convention Center Concessions	2,011,854	2,011,854	2,095,637	83,783
Rent - Amphitheatre Lease of Land and Property	179,218 1,391,040	179,218 1,407,540	218,844 870,397	39,626 (537,143)
Tower/Antenna Leases	182,308	182,308	173,038	(9,270)
Total from Use of Money and Property	6,915,114	7,050,312	10,815,572	3,765,260
Charges For Services				
Court Costs	1,283,622	1,283,622	1,024,505	(259,117)
Police - False Alarm Fees	460,300	460,300	547,359	87,059
Fire Services Animal Adoption Fees	246,425 37,700	246,425 37,700	370,975 30,505	124,550 (7,195)
Other Charges and Fees	250,771	250,771	144,744	(106,027)
Human Services	27,180,313	27,180,313	25,747,868	(1,432,445)
Aquarium and Historical Houses	9,708,996	9,708,996	9,819,228	110,232
Library Fees	443,000	443,000	321,758	(121,242)
Planning Maps, Publications, and Fees	434,797	434,797 130,000	292,756	(142,041)
Convention Center Other Services Provided	130,000 703,521	737,226	170,913 746,788	40,913 9,562
Reimbursement - Freedom of Information Act Costs	5,100	5,100	33,199	28,099
Water and Sewer Direct Charges	6,149,445	6,161,266	5,412,099	(749,167)
Waste Management Direct Charges	2,226,319	2,290,137	1,819,800	(470,337)
Storm Water Direct Charges	2,145,875	2,197,457	2,455,053	257,596
Water and Sewer Right of Way Utility Total Charges for Services	4,000,000 55,406,184	4,000,000 55,567,110	4,000,000 52,937,550	(2,629,560)
Total Charges for Services	33,400,184	33,307,110	32,731,330	(2,027,300)

	Original Budget	Final Budget	Actual	Variance Positive (Negative)
Miscellaneous Revenue	Original Dauget	I mm Duager		(rieguarie)
Miscellaneous	2,079,712	2,081,250	2,090,858	9,608
Returned Check Processing Charges	62,500	62,500	78,887	16,387
Donations	6,060	57,619	55,983	(1,636)
City Treasurer Charges	1,080,000	1,080,000	1,250,002	170,002
Contemporary Arts	65,500	65,500	63,054	(2,446)
Aquarium Foundation	1,268,501	1,268,501	983,028	(285,473)
Sale of Properties	450	450	30,325	29,875
Sale of Salvage Materials	545,000	545,000	523,155	(21,845)
Refund of Surplus - Health Department	50,000	50,000	201,096	151,096
DVP Street Light Reimbursement	510,000	510,000	226,728	(283,272)
Reimbursement - Responsible Parties - HAZMAT	-	-	6,685	6,685
Reimbursement - DMV	56,856	335,856	257,948	(77,908)
Total Miscellaneous Revenue	5,724,579	6,056,676	5,767,749	(288,927)
From Commonwealth				
Rolling Stock Tax	15,625	15,625	14,640	(985)
Mobile Homes Sales Tax	32,930	32,930	44,760	11,830
Passenger Car Rental Tax	1,246,263	1,246,263	1,168,506	(77,757)
Reimbursement - Treasurer	650,000	650,000	663,173	13,173
Reimbursement - Commissioner of the Revenue	678,079	678,079	714,338	36,259
Reimbursement - General Registrar's Salary	76,954	76,954	75,392	(1,562)
Reimbursement - Clerk of Circuit Court	1,931,111	1,931,111	1,976,275	45,164
Reimbursement - Commonwealth's Attorney	2,613,174	2,613,174	2,768,166	154,992
Reimbursement - Health Department Automobile	120,099	120,099	14,931	(105,168)
Reimbursement - State Aid Law Enforcement	11,282,311	11,282,311	11,288,396	6,085
Personal Property Paid by Commonwealth	53,412,868	53,412,868	53,412,868	-
State Prisoner Transportation	350,000	350,000	287,980	(62,020)
Mental Health, Developmental Services and Substance Abuse	13,830,231	12,976,846	13,177,741	200,895
Juvenile Justice Block Grant	3,513,529	3,868,127	3,723,467	(144,660)
Circuit Court Clerk Technology	-	595,077	258,294	(336,783)
Maintenance of Roads	47,879,094	49,547,749	48,552,749	(995,000)
Recordation Fees	1,993,535	1,993,535	2,394,898	401,363
Public Assistance Grants	14,000,614	14,125,614	14,510,696	385,082
Medicaid	323,000	1,273,000	1,415,672	142,672
DMV Select Program	165,000	165,000	135,114	(29,886)
Virginia Commission For The Arts	5,000	5,000	4,500	(500)
Wireless E-911 Services Board	1,735,000	1,735,000	1,942,381	207,381
State Aid Library	240,684	240,684	234,282	(6,402)
Other State Revenue	156,005,101	150.025.046	435	435
Total From Commonwealth	156,095,101	158,935,046	158,779,654	(155,392)
From Federal Government	006 722	006.722	0.60.070	54.220
Indirect Costs - Social Services	806,732	806,732	860,970	54,238
Federal Emergency Management Agency	197,454	197,454	103,015	(94,439)
SEVAMP Grant	37,000	37,000	62,402	25,402
Mental Health, Developmental Services and Substance Abuse	2,800,314	3,769,437	4,084,173	314,736
USDA Juvenile Detention	65,829	65,829	112,310	46,481
Public Assistance Grants	16,547,409	16,547,409	17,576,353 284 133	1,028,944 1 370
Federal Reimbursement of Interest	282,763	282,763	201,133	1,570
Total From Federal Government	20,737,501	21,706,624	23,083,356	1,376,732
TOTAL REVENUES	1,126,875,620	1,131,312,909	1,137,502,784	6,189,875
Other Financing Sources				
Transfers In	1,304,163	9,430,795	9,367,325	(63,470)
Use of Fund Balance	38,635,606	75,921,312	-	(75,921,312)
Premium on Bonds Sold	=	=	203,917	203,917
Total Other Financing Sources	39,939,769	85,352,107	9,571,242	(75,780,865)
TOTAL REVENUES AND OTHER FINANCING SOURCES	\$ 1,166,815,389	\$ 1,216,665,016	\$ 1,147,074,026	\$ (69,590,990)

	Original Budget	Final Budget	Actual	Variance Positive (Negative)
Legislative Department				
Municipal Council	\$ 517,719	\$ 590,245	\$ 587,085	\$ 3,160
City Clerk	648,579	738,941	661,155	77,786
Total Legislative Department	1,166,298	1,329,186	1,248,240	80,946
Executive Department				
City Manager	2,085,461	2,161,080	2,135,421	25,659
Organizational Development Office	687,625	698,276	485,648	212,628
Media and Communication Group	1,611,987	1,712,433	1,661,399	51,034
Volunteer Council Total Executive Department	<u>211,508</u> 4,596,581	214,578 4,786,367	205,573 4,488,041	9,005 298,326
Total Executive Department	1,570,501	1,700,507	1,100,011	270,320
<u>Law Department</u>	4 227 702	4.610.410	4 477 542	141.067
City Attorney	4,226,703	4,619,410	4,477,543	141,867
Finance Department				
Director of Finance:	1.064.540	1,000,125	1,000,100	0.53
Director's Office	1,064,549	1,089,135	1,088,182	953
Comptroller's Office Payroll	838,130 860,629	902,482 876,586	899,346 868,700	3,136 7,886
Purchasing	1,975,459	2,487,630	2,051,782	435.848
Local Vehicle Registration	313,000	605,000	592,000	13,000
Total Director of Finance	5,051,767	5,960,833	5,500,010	460,823
				,
Commissioner of the Revenue	4,624,431	4,803,136	4,746,025	57,111
Board of Equalization	3,004 3,238,304	3,004	1,381	1,623
City Real Estate Assessor Treasurer	6,067,276	3,304,156 6,145,534	3,185,355 5,861,051	118,801 284,483
Total Finance Department	18,984,782	20,216,663	19,293,822	922,841
Harrison December Description of				
Human Resource Department Director's Office	386,634	392,419	393,340	(921)
Employee Relations	2,958,018	3,103,426	2,870,322	233,104
Benefits Administration	19,065,028	9,258,076	7,305,143	1,952,933
Occupational Safety	1,353,946	1,368,401	1,343,212	25,189
Total Human Resources Department	23,763,626	14,122,322	11,912,017	2,210,305
Judicial Department				
Circuit Court	1,096,374	1,138,166	1,120,672	17,494
General District Court	462,413	466,663	405,831	60,832
Juvenile and Domestic Relations - District Court	181,768	194,461	158,897	35,564
Commonwealth's Attorney	8,380,781	8,562,603	8,214,542	348,061
Clerk of the Circuit Court	3,428,563	4,095,922	3,659,158	436,764
Magistrates	70,483	70,483	44,505	25,978
Juvenile Probation	1,501,428	1,508,417	1,466,192	42,225
Total Judicial Department	15,121,810	16,036,715	15,069,797	966,918
Health Department				
Preventive Medicine	3,395,214	3,463,843	3,309,858	153,985
Human Services Department				
Administration	11,116,898	11,143,168	7,424,212	3,718,956
Mental Health	23,468,842	23,015,422	20,640,471	2,374,951
Developmental Services	21,842,267	22,078,884	21,604,169	474,715
Substance Abuse	5,099,671	6,206,464	6,081,656	124,808
Social Services	33,669,836	33,483,240	33,609,703	(126,463)
Comprehensive Services Act Administration & Social Services	10,807,937	11,092,180	10,254,187	837,993
Indian River Road ICF/MR	4,961,819	5,009,371	5,161,279	(151,908)
Juvenile Detention Center	4,986,136	5,395,473	5,267,658	127,815
Total Human Services Department	115,953,406	117,424,202	110,043,335	7,380,867

Police Department Director's Office Personnel and Training Crime Prevention Investigative Division Total Police Department Public Works Department Director's Office Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	Priginal Budget	Final Budget	Actual	Variance Positive (Negative)
Director's Office Personnel and Training Crime Prevention Investigative Division Total Police Department Public Works Department Director's Office Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	Ingiliar Dauget	I mai Dauget	retuur	(riegative)
Crime Prevention Investigative Division Total Police Department Public Works Department Director's Office Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	3,441,261	3,492,438	3,589,787	(97,349)
Investigative Division Total Police Department Public Works Department Director's Office Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	4,864,769	5,045,221	4,937,713	107,508
Total Police Department Public Works Department Director's Office Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	74,624,144	75,988,473	71,871,306	4,117,167
Total Police Department Public Works Department Director's Office Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	18,178,090	18,587,935	18,133,869	454,066
Director's Office Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	101,108,264	103,114,067	98,532,675	4,581,392
Administration Services Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management				
Real Estate Office Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	302,088	286,878	339,735	(52,857)
Customer Service/Administration Sandbridge Reserves Support Services and Systems Support Facilities Management	7,113,203	7,103,046	6,963,424	139,622
Sandbridge Reserves Support Services and Systems Support Facilities Management	10,079,286	10,261,068	9,325,623	935,445
Support Services and Systems Support Facilities Management	47,842,390	52,919,483	49,680,790	3,238,693
Support Services and Systems Support Facilities Management	, , , <u>-</u>	8,000,000	, , , <u>-</u>	8,000,000
Facilities Management	972,154	987,224	856,028	131,196
	1,497,920	1,516,225	1,301,245	214,980
Total Public Works Department	67,807,041	81,073,924	68,466,845	12,607,079
Library Department				
Director's Office	1,480,625	1,575,939	1,514,832	61,107
Central Library	2,480,660	2,540,546	2,499,854	40,692
Great Neck Area Library	647,765	661,709	658,765	2,944
Bayside Area Library	979,678	997,474	956,836	40,638
Oceanfront Area Library	765,930	781,808	688,169	93,639
Kempsville Area Library	1,214,134	1,236,183	1,173,974	62,209
Windsor Woods Area Library	654,209	672,659	606,093	66,566
Pungo/Blackwater Area Library	414,225	423,827	403.860	19,967
Princess Anne Library	1,145,280	1,166,017	990,319	175,698
Joint Use Library	1,886,804	1,917,018	1,808,466	108,552
Youth and Family Services	1,246,450	1,278,208	1,255,642	22,566
Support Services	4,978,039		5,010,069	310,126
Total Library Department	17,893,799	5,320,195 18,571,583	17,566,879	1,004,704
Planning Department				
Director's Office	1,721,721	2,446,217	1,939,653	506,564
Comprehensive Planning	1,/21,/21	6,279	30,107	(23,828)
Environment and Sustainability	-	0,279	16,410	(16,410)
Development Services	2,963,144	3,015,540	2,800,233	215,307
Public Utilities - Development Services	312,961	318,744	312,434	6,310
Current Planning	7,806,070	7,844,990	7,602,175	242,815
Building Permits and Inspection	3,933,172	4,010,057	3,836,529	173,528
Chesapeake Bay Program	3,933,172	4,010,037	, ,	(16,712)
Wetlands Program	-	-	16,712 8,058	
	222.056	227 222	197,029	(8,058) 40,294
Transportation Program	232,956	237,323	19/0/9	40.294
Zoning Administration	1,196,923	1 217 742		
Total Planning Department		1,216,743	1,230,704	(13,961)
Agriculture Department	18,166,947	1,216,743 19,095,893		
Director's Office	18,166,947	19,095,893	1,230,704 17,990,044	(13,961) 1,105,849
Virginia Cooperative Extension	18,166,947 305,719	19,095,893 312,026	1,230,704 17,990,044 325,789	(13,961) 1,105,849 (13,763)
Farmers Market	305,719 313,528	312,026 317,185	1,230,704 17,990,044 325,789 278,213	(13,961) 1,105,849 (13,763) 38,972
Total Agriculture Department	305,719 313,528 217,873	312,026 317,185 221,921	1,230,704 17,990,044 325,789 278,213 194,796	(13,961) 1,105,849 (13,763) 38,972 27,125
Economic Development Department	305,719 313,528	312,026 317,185	1,230,704 17,990,044 325,789 278,213	(13,761) 1,105,849 (13,763) 38,972
Director of Economic Development	18,166,947 305,719 313,528 217,873 837,120	19,095,893 312,026 317,185 221,921 851,132	1,230,704 17,990,044 325,789 278,213 194,796 798,798	(13,961) 1,105,849 (13,763) 38,972 27,125 52,334
Growsmart	18,166,947 305,719 313,528 217,873 837,120 3,855,536	19,095,893 312,026 317,185 221,921 851,132	1,230,704 17,990,044 325,789 278,213 194,796 798,798	(13,961) 1,105,849 (13,763) 38,972 27,125 52,334
Total Economic Development Department	18,166,947 305,719 313,528 217,873 837,120	19,095,893 312,026 317,185 221,921 851,132	1,230,704 17,990,044 325,789 278,213 194,796 798,798	(13,961) 1,105,849 (13,763) 38,972 27,125 52,334

	Original Budget	Final Budget	Actual	Variance Positive (Negative)
Convention and Visitor Development	Original Budget	T mai budget	Actual	(regative)
Director's Office	1,619,992	1,685,120	1,516,540	168,580
Tourism Marketing and Sales	556,096	564,543	539,151	25,392
Convention Marketing and Sales	1,206,045	1,225,295	1,136,721	88,574
Sports Marketing	457,024	464,330	479,211	(14,881)
Convention Center	6,294,534	6,548,394	5,884,670	663,724
Total Convention and Visitor Development	10,133,691	10,487,682	9,556,293	931,389
Parks and Recreation Department				
Landscape Administration	2,526,553	2,770,414	2,543,161	227,253
Grounds Maintenance	7,460,337	7,563,417	7,336,821	226,596
Parks Maintenance	3,111,652	3,216,493	3,146,679	69,814
Special Zones Management	731,077	750,757	721,587	29,170
Resort Area Landscaping	795,721	907,178	824,425	82,753
Total Parks and Recreation Department	14,625,340	15,208,259	14,572,673	635,586
Boards and Commissions				
General Registrar	1,812,948	2,122,368	2,066,711	55,657
Zoning Board of Appeals	1,808	1,808	1,636	172
Wetlands Board of Virginia Beach	5,071	5,071	4,973	98
Chesapeake Bay Preservation Board	9,756	9,756	9,192	564
Audit Services	851,682	889,150	885,579	3,571
Cultural Affairs	988,283	1,219,021	1,028,193	190,828
COIG - General Operation Grants	501,436	501,436	501,436	140.500
Lease/Rent of Facilities	1,762,659	1,762,659	1,622,071	140,588
Arts and Humanities Commissions	575,000	575,000	573,962	1,038
Planning Commission Sandler Center for Performing Arts	26,687 820,000	30,283 2,510,061	30,871 800,061	(588) 1,710,000
Regional Participation	2,364,973	3,302,073	3,269,765	32,308
Vehicle Replacements	5,357,514	6,022,541	5,793,041	229,500
Revenue Reimbursements	15,290,376	15,940,376	15,850,077	90.299
Independent Financial Services	164,999	245,500	161,330	84,170
Computer Replacement Program	1,590,365	3,027,713	1,002,359	2,025,354
Total Boards and Commissions	32,123,557	38,164,816	33,601,257	4,563,559
Fire Department				
Fire Marshall's Office	2,830,040	2,983,474	2,615,831	367,643
Fire Administration	2,298,022	2,351,064	2,398,029	(46,965)
Fire Operations	45,714,929	48,237,967	48,092,032	145,935
Emergency Management	451,130	499,753	452,220	47,533
Fire Training	1,500,170	1,548,230	1,473,617	74,613
Total Fire Department	52,794,291	55,620,488	55,031,729	588,759
Information Technology				
IT Business Center	1,714,580	1,765,216	1,698,538	66,678
Applications Support	8,764,640	10,099,545	8,974,391	1,125,154
Operations Support	1,088,486	1,108,796	980,735	128,061
System Support	7,999,133	8,217,843	7,467,893	749,950
Center for GIS	2,098,608	2,142,039	1,991,685	150,354
Video Services	-	-	66,360	(66,360)
GF Telecommunications	595,881	641,722	623,162	18,560
Technology Services	3,046,916	3,196,723	2,786,918	409,805
Mail Services	223,545	229,008	184,496	44,512
Total Information Technology	25,531,789	27,400,892	24,774,178	2,626,714

	Original Budget	Final Budget	Actual	Variance Positive (Negative)
Emergency Communications and Citizens Services	Original Buugtt	I mai Duuget	Actual	(riegative)
Emergency Communications	8.459.055	8,538,531	6,980,779	1,557,752
Director's Office	227,935	231,954	254,152	(22,198)
Administration	473,953	479,983	357,430	122,553
Citizen Services	928,154	948,713	795,976	152,737
Training	50,000	50,000	78,133	(28,133)
Technology and Support	770,757	882,803	655,574	227,229
Total Emergency Communications and Citizen Services	10,909,854	11,131,984	9,122,044	2,009,940
lousing and Neighborhood Preservation				
Code Enforcement	3,921,477	3,985,709	2,658,973	1,326,736
Iuseums Department				
Aquarium and Marine Science Center	10,806,593	10,902,467	9,216,366	1,686,101
Aquarium Foundation	1,268,501	1,290,133	989,674	300,459
Historical Preservation	680,982	832,877	674,598	158,279
Total Museum Department	12,756,076	13,025,477	10,880,638	2,144,839
udget and Management Services Department				
Director's Office	1,442,622	1,455,982	1,365,183	90,799
mergency Medical Services				
Director's Office	793,296	864,971	877,741	(12,770)
Operations	3,538,014	3,709,262	3,612,152	97,110
Lifeguard Services	1,963,187	1,977,695	1,961,235	16,460
Training	842,765	874,779	837,484	37,295
Emergency Response System	4,202,215	4,302,733	4,159,898	142,835
Regulation & Enforcement	247,543	252,189	215,761	36,428
Total Emergency Medical Services	11,587,020	11,981,629	11,664,271	317,358
ebt Service				
Principal Retirement	34,603,501	33,684,251	32,664,186	1,020,065
Interest and Fiscal Charges	18,463,644	18,394,301	16,663,522	1,730,779
Total Debt Service	53,067,145	52,078,552	49,327,708	2,750,844
ducation				
School Operating	386,184,156	396,639,136	373,757,172	22,881,964
School Capital Projects	3,591,000	4,491,000	4,491,000	
School Operating from Reserves	8,803,897	17,607,794	8,803,897	8,803,897
Total Education	398,579,053	418,737,930	387,052,069	31,685,861
Total Department Expenditures	1,024,725,876	1,068,527,639	987,047,398	81,480,241

	Original Budget	Final Budget	Actual	Variance Positive (Negative)
Other Financing Uses		8	-	(8 /
Transfers Out:				
General Debt Service	41,935,194	41,935,194	41,935,194	-
Housing and Neighborhood Preservation	507,171	539,999	539,999	-
General Government Capital Projects	20,962,654	20,923,818	20,923,818	-
Engineering and Highways Capital Projects	13,446,712	16,733,712	16,733,712	-
Parks and Recreation Capital Projects	3,248,770	3,248,770	3,248,770	-
Economic & Tourism Capital Projects	6,553,426	6,553,426	6,553,426	-
Coastal Capital Projects	13,528,607	13,528,607	13,528,607	-
Grants Consolidated	810,954	1,462,532	1,431,331	(31,201)
Sheriff's Department	23,718,707	24,515,857	24,515,857	-
Parks and Recreation	5,972,545	6,223,868	6,223,868	-
Storm Water Utility Capital Projects	5,420,501	5,420,501	5,420,501	-
Federal Section 8	115,000	141,821	141,821	-
Federal Housing Assistance Program	136,266	136,266	136,266	-
Waste Management	5,712,041	5,712,041	5,712,041	-
Risk Management	-	1,000,000	1,000,000	-
Public Safety City Marina	20,965	20,965	20,965	-
Oyster Heritage Fund	-	40,000	40,000	-
Total Other Financing Uses	142,089,513	148,137,377	148,106,176	(31,201)
TOTAL EXPENDITURES AND OTHER	n 1166015200 4	1.016.665.016	n 1 125 152 574 4	01.440.040
FINANCING SOURCES	\$ 1,166,815,389	\$ 1,216,665,016	\$ 1,135,153,574	81,449,040

NONMAJOR SPECIAL REVENUE FUNDS

NONMAJOR SPECIAL REVENUE FUNDS

The Nonmajor Special Revenue Funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

The City has the following Nonmajor Special Revenue Funds:

Agriculture Reserve Program - accounts for revenue and expenses to promote and encourage the preservation of farmland in the rural southern portion of the City, in which agricultural uses predominate. This is a voluntary purchase of development rights rather than regulatory, as established by City Council. Fund balance will be used for payments of future interest costs of U.S. Treasury Securities and the maturing interest on each agreement.

Central Business District South Tax Increment Financing - accounts for incremental growth in real estate tax revenues and debt service funding of public parking and other public improvements in this business district. Fund balance is maintained to meet planned construction and debt service costs for improvements in this district as approved by City Council.

Combined Area Dredging Projects – this fund supports the special service districts of Old Donation Creek, Bayville Creek Shadowlawn, Chesopeian Colony, Harbour Point, Gills Cove and Hurds Cove, where additional real estate taxes are assessed on residents of those districts and collected to provide neighborhood channel dredging of creeks and rivers.

Emergency FEMA - accounts for receipts from the Federal Emergency Management Agency (FEMA), for the cost of providing urban search and rescue services in support of disaster declarations, and reimbursements to the City for the cost of local disasters. The level of fund balance is subject to final audit by the Inspector General.

Federal Section Eight Program - accounts for funds received from the Federal Department of Housing and Urban Development to provide rental assistance to low and moderate income families. A separate fund is required by the Federal government and fund balance must be used for rental assistance.

Forfeited Assets – accounts for the City's share of Federal revenues derived from any Federal agency where money or assets are seized. If the Commonwealth's Attorney is involved in the case, the department gets a portion of the funds. All State seizures are divided with the Commonwealth's Attorney receiving 25% and the Police Department receiving 75%. All real estate seized is split 50%/50% between the Commonwealth's Attorney and the Police Department. Fund balance must be used in compliance with Federal and State regulations to fund Police or Commonwealth's Attorney projects.

Grants Consolidated - accounts for certain Commonwealth of Virginia and Federal Grants (with matching local funds, if required).

Housing and Neighborhood Preservation - accounts for the combined activities of the Federal Community Development Block Grant (CDBG), Federal Housing Assistance Grant, Community Development Loan and programs, and Virginia State Rental Assistance Program (SRAP). This fund supports the administration of both capital improvement projects in target neighborhoods and various other housing programs. The uses of fund balance are restricted to the federal and state programs that generated the funds.

Law Library - accounts for the revenues and expenditures of providing legal information and research. Revenues are raised through a set charge per civil court case and donations, which are used for library operations.

Open Space - accounts for the acquisition and preservation of land in the City of Virginia Beach. This fund receives dedicated revenues from a percentage of the restaurant meal tax

Parks and Recreation - accounts for revenues raised through Parks and Recreation programs. This fund also receives dedicated funding from a portion of the real estate taxes to support and maintain the City's recreation centers.

Sandbridge Special Service District - accounts for the revenues raised by the additional real estate tax, hotel tax and other Sandbridge related revenue. The Virginia Beach code restricts the uses of fund balance to Capital Improvement Program projects associated with beach and shoreline restoration and maintenance within the Sandbridge District.

Sandbridge Tax Increment Financing— accounts for the inccremental growth in real estate tax revenues within the district. These incremental revenues are generated by assessment growth beyond the base year, and are used to support beach and shoreline restoration in the Sandbridge district as established by City Council.

Sheriff's Department - accounts for the cost of the care and custody of persons placed in the Virginia Beach Correctional Center by the courts and for the operation of the Sheriff's Department, as established by City Council.

Tourism Advertising Program - accounts for revenue and expenses related to tourism advertising. This fund receives dedicated funding from a percentage of the hotel room tax and restaurant meal tax. There is a City Council appointed committee that oversees the use of these funds.

Tourism Investment Program - accounts for the revenue streams to fund tourism related capital projects and expenditures for oceanfront programs and events, maintenance, operating costs, and debt service of tourism-related projects, as established by City Council. This fund receives dedicated funding from a percentage of the following local taxes: amusement, hotel room, and restaurant meal tax receipts.

Town Center Special Service District – established to provide for the maintenance of public parking facilities and other infrastructure in conjunction with realizing a long-term City Council goal of developing a town center. This is supported by revenues from an additional real estate tax rate applied to each property owner in the Central Business District (CBD) within the Pembroke area of the City.

Wetlands Board Mitigation – accounts for the fines assessed for the destruction of wetlands and are to be used for the purchase of land and re-creation of wetlands.



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CITY OF VIRGINIA BEACH, VIRGINIA COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2018

		Agriculture Reserve Program	_	Central Business District South Tax Increment Financing		Combined Area Dredging Projects		Emergency FEMA
<u>ASSETS</u>								
Cash and Investments	\$	15,016,683	\$		\$	441	\$	-
Restricted Cash		-		1,677,331		4,550		-
Accounts Receivable		-		-		-		-
Loans Receivable Due from Commonwealth		-		-		-		-
Due from Federal Government		-		-		-		1,458,710
Total Assets	_	15,016,683	-	1,677,331	_	4.991	_	1,458,710
Total Assets	_	13,010,063	-	1,077,331	_	4,331	_	1,436,710
LIABILITIES								
Vouchers and Accounts Payable		907		_		_		152,903
Due to Other Funds		=		-		=		873,423
Unearned Revenue		-		-		-		-
Total Liabilities		907		-		-		1,026,326
FUND BALANCES Restricted for: General Government								
Housing and Community Development		-		-		-		-
Judicial		-		-		-		-
Public Safety		_						432,384
Special Service District		_		_		_		752,507
Committed for:								
Agriculture		15,015,776		_		_		_
Convention and Visitor Development		-		-		=		=
Education		-		-		-		-
Judicial		-		-		-		-
Parks and Recreation		-		-		-		-
Tax Increment Financing		-		1,169,330		-		-
Assigned to:								
Education		-		-		-		-
Judicial		-		-		-		-
Public Safety		-		-		-		-
Parks and Recreation		-		-		-		-
Special Service District		-		500.001		4,991		-
Tax Increment Financing	_	15.015.776	_	508,001	_	4 001	_	422.204
Total Fund Balances	_	15,015,776	_	1,677,331	_	4,991	_	432,384
TOTAL LIABILITIES AND FUND BALANCES	\$	15,016,683	\$	1,677,331	\$	4,991	\$	1,458,710
	=	,,000	*	-,,551	_	-,,,,,	=	-,, / 10

CITY OF VIRGINIA BEACH, VIRGINIA COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2018

F	Sederal Section Eight Program	Forfeited Assets	 Grants Consolidated		Housing and Neighborhood Preservation		Law Library		Open Space
\$	426,072 136,025 553,630	\$ 3,244,775	\$ 1,355,075	\$	848,246 853,699	\$	71,902	\$	1,701,679
		- - -	379,311		5,189,187		- - -		- - -
_	1,115,727	3,244,775	 527,373 2,261,759	_	784,472 7,675,604		71,902		1,701,679
	244,623	202,323	317,774		184,264		4,927		16,463
	244,623	202,323	 317,774		184,264		4,927	_	16,463
			1,943,985						
	871,104	697,454			7,491,340		-		-
	- -	1,959,083	- -		- -		-		-
	-	- -	-		-		-		-
	-	-	-		-		61,346		1 (05 21(
	-	-	-		-		-		1,685,216
	-	100,000	-		-		5,629		-
	- - -	285,915 - -	- - -		- - -		- - -		- - -
_	871,104	3,042,452	 1,943,985	_	7,491,340	_	66,975	_	1,685,216
\$	1,115,727	\$ 3,244,775	\$ 2,261,759	\$	7,675,604	\$	71,902	\$	1,701,679

CITY OF VIRGINIA BEACH, VIRGINIA COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2018

	Parl	s and Recreation		Sandbridge Special Service District		Sandbridge Tax Increment Financing		Sheriff's Department
ASSETS						8		•
Cash and Investments	\$	18,310,987	\$	-	\$	-	\$	1,403,607
Restricted Cash		-		737,929		5,086,898		-
Accounts Receivable		219,139		-		-		126,807
Loans Receivable		-		-		-		-
Due from Commonwealth		-		-		-		1,315,132
Due from Federal Government		-		-		-		252
Total Assets		18,530,126		737,929	_	5,086,898	_	2,845,798
<u>LIABILITIES</u>								
Vouchers and Accounts Payable		1,074,523		15,972		-		1,436,527
Due to Other Funds		-		-		-		-
Unearned Revenue		1,050,683		-		-		-
Total Liabilities		2,125,206	_	15,972		-		1,436,527
FUND BALANCES Restricted for: General Government		-		-		-		-
Housing and Community Development		-		-		-		=
Judicial		-		-		-		-
Public Safety		-		-		-		-
Special Service District		-		643,359		-		-
Committed for:								
Agriculture		-		-		-		-
Convention and Visitor Development		-		-		-		-
Education		-		-		-		-
Judicial		-		-		-		1,409,271
Parks and Recreation		16,377,920		-		-		-
Tax Increment Financing		-		-		5,060,225		-
Assigned to:								
Education		-		-		-		-
Judicial		-		-		-		-
Public Safety		-		-		-		-
Parks and Recreation		27,000		-		-		-
Special Service District		-		78,598		-		-
Tax Increment Financing			_		_	26,673		<u> </u>
Total Fund Balances		16,404,920		721,957	_	5,086,898	_	1,409,271
TOTAL LIABILITIES	e.	10.520.126	•	727.020	œ.	5.006.000	•	2.045.500
AND FUND BALANCES	\$	18,530,126	\$	737,929	\$	5,086,898	\$	2,845,798

CITY OF VIRGINIA BEACH, VIRGINIA COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS JUNE 30, 2018

Totals	Vetlands Board Mitigation	w	Town Center Special Service District		Tourism Investment Program	_	Tourism Advertising Program
62,444,094	341,375 \$	\$	\$ -	\$	20,530,832	\$	\$ 2,437,195
13,889,497	-		2,148,290		· · ·		-
899,576	-		-		-		-
5,189,187	-		-		-		-
1,694,443	-		-		-		-
2,770,807	<u> </u>				=		-
86,887,604	341,375		2,148,290		20,530,832		2,437,195
5,435,512	_		250,570		168,475		1,365,261
873,423	_		230,370		100,175		1,505,201
1,050,683	_		_		_		_
7,359,618			250,570		168,475		1,365,261
1,943,985	-		-		-		-
8,362,444	-		-		-		-
697,454	-		-		-		-
2,391,467	-		-		-		-
2,525,156	-		1,881,797		-		-
15,015,776	-		-		-		-
21,434,291	-		-		20,362,357		1,071,934
61,346	-		-		=		-
1,409,271			-		-		-
18,404,511	341,375		-		-		-
6,229,555	-		-		-		-
5,629	-		-		-		-
100,000	-		-		-		-
285,915	-		-		-		-
27,000	-		-		-		-
99,512	-		15,923		-		-
534,674 79,527,986	341,375		1,897,720		20,362,357		1,071,934
86,887,604	341,375 \$	\$	\$ 2,148,290	- s		\$	\$ 2,437,195

	Agriculture Reserve Program	Central Business District South Tax Increment Financing	Combined Area Dredging Projects	Emergency FEMA
REVENUES				
General Property Taxes	\$ 4,890,480	\$ 7,098,077	\$ 550,911	\$ -
Other Local Taxes	-	500,000	<u>-</u>	-
Fines and Forfeitures	<u>-</u>	=	-	_
From Use of Money and Property	113,805	874	<u>-</u>	_
Charges for Services	-	<u>-</u>	_	-
Miscellaneous	-	-	-	-
From Commonwealth	-	-	-	-
From Federal Government	-	-	-	2,529,493
Total Revenues	5,004,285	7,598,951	550,911	2,529,493
XPENDITURES				
Current:				
Judicial	-	-	-	_
Health	<u>-</u>	-	-	_
Police	<u>-</u>	-	-	_
Human Services	<u>-</u>	-	-	_
Public Works	_	_	-	_
Parks and Recreation	_	_	_	_
Library	_	_	_	_
Planning	_	_	_	_
Agriculture	170,907	_	_	_
Convention and Visitor Development	-	_	_	_
Fire	_	<u>-</u>	-	_
Housing and Neighborhood Preservation	_	<u>-</u>	-	_
General Government	_	_	_	2,443,607
Emergency Medical Services	_	_	-	-, ,
Debt Service:				
Principal Retirement	_	5,258,840	-	_
Interest and Fiscal Charges	2,376,990	2,555,355	_	_
Total Expenditures	2,547,897	7,814,195		2,443,607
XCESS OF REVENUES OVER				
UNDER) EXPENDITURES	2,456,388	(215,244)	550,911	85,886
OTHER FINANCING SOURCES (USES)				
Transfers In	-	-	-	-
Transfers Out	-	(150,000)	(558,219)	-
Total Other Financing Sources (Uses)	-	(150,000)	(558,219)	-
-				
XCESS OF REVENUES AND				
OTHER FINANCING SOURCES				
OVER (UNDER) EXPENDITURES	2.456.200	(2(5.244)	(7.200)	05.006
AND OTHER FINANCING USES	2,456,388	(365,244)	(7,308)	85,886
TUND BALANCES - JULY 1	12,559,388	2,042,575	12,299	346,498

	Federal Section Eight Program	Forfeited Assets	Grants Consolidated		Housing and Neighborhood Preservation		Law Library		Open Space
S	- \$	- \$		\$	_	\$	_	\$	
	- D	- p	-	φ	-	φ	-	Ф	5,291,171
	-	-	-		-		-		-
	6,898	25,195	5,823 7,357		19,621		2,644 257,997		589
	3,130,228	549,636	5,550		1,954		231,991		-
	-	233,349	3,147,032		782,522		-		-
	17,778,853	15,341	8,942,443		2,058,095		-		-
	20,915,979	823,521	12,108,205		2,862,192		260,641		5,291,760
	-	48,471	594,534		-		-		-
	-	-	132,620		-		-		-
	-	419,714	257,745 7,202,563		-		-		-
	-	-	20,000		-		-		-
	-	-	20,000		_		_		369,614
	-	-	-		-		451,477		-
	-	-	-		-		-		-
	-	-	-		-		-		-
	-	-	2 110 725		-		-		-
	21,232,490	-	3,119,725 1,337,695		3,270,291		-		-
	21,232,470	- -	1,557,075		3,270,271		-		-
	-	-	549,418		-		-		-
	-	-	-		-		-		1,961,170 593,142
	21,232,490	468,185	13,214,300	. —	3,270,291		451,477		2,923,926
	21,232,170	100,100	13,211,300		3,210,271		151,177		2,723,720
	(316,511)	355,336	(1,106,095)		(408,099)		(190,836)		2,367,834
	141,821	-	1,628,531		898,337		-		-
			(1,374,097)		(350,930)		(59,090)		(1,000,000)
	141,821	<u> </u>	254,434		547,407		(59,090)		(1,000,000)
	(174,690)	355,336	(851,661)		139,308		(249,926)		1,367,834
	1,045,794	2,687,116	2,795,646		7,352,032		316,901		317,382
	871,104 \$	3,042,452 \$	1,943,985	\$	7,491,340	\$	66,975	\$	1,685,216

	Parks and Recreation	Sandbridge Special Service District	Sandbridge Tax Increment Financing	Sheriff's Department
REVENUES				
General Property Taxes	\$ 18,888,120	\$ 712,530	\$ 9,845,623	\$ -
Other Local Taxes	10,000,120	3,931,043	J,043,025	_
Fines and Forfeitures	_	3,931,043	_	_
From Use of Money and Property	1,396,050	13,953	57,050	12,969
Charges for Services	14,012,929	13,933	37,030	4,844,239
Miscellaneous	57,935	-	-	2,744
From Commonwealth	10,718	-	-	,
	10,/18	-	-	18,464,089
From Federal Government	24.265.752	4 (57 50 (50,018
Total Revenues	34,365,752	4,657,526	9,902,673	23,374,059
<u>XPENDITURES</u>				
Current:				
Judicial	-	-	-	47,620,285
Health	-	-	=	-
Police	-	-	-	-
Human Services	-	-	-	-
Public Works	-	504,696	-	-
Parks and Recreation	32,983,052	· -	-	-
Library	· · ·	_	-	_
Planning	-	_	-	-
Agriculture	-	_	_	_
Convention and Visitor Development	_	_	_	_
Fire	_	_	_	_
Housing and Neighborhood Preservation	_	_	_	_
General Government	_	_	_	_
Emergency Medical Services				
Debt Service:	-	-	-	-
Principal Retirement	2,325,113			
•		-	-	-
Interest and Fiscal Charges	1,562,043		. 	- 47.620.205
Total Expenditures	36,870,208	504,696		47,620,285
XCESS OF REVENUES OVER				
JNDER) EXPENDITURES	(2,504,456)	4,152,830	9,902,673	(24,246,226)
THER FINANCING SOURCES (USES)				
Transfers In	6,244,833	90,000	-	24,515,857
Transfers Out	(2,488,979)	(4,235,380)	(10,114,620)	(500,000)
Total Other Financing Sources (Uses)	3,755,854	(4,145,380)	(10,114,620)	24,015,857
CCESS OF REVENUES AND THER FINANCING SOURCES VER (UNDER) EXPENDITURES				
ND OTHER FINANCING USES	1,251,398	7,450	(211,947)	(230,369)
UND BALANCES - JULY 1	15,153,522	714,507	5,298,845	1,639,640

Tourism Advertising Program	Tourism Investment Program	Town Center Special Service District	Wetlands Board Mitigation	Totals
\$ -	\$ -	\$ 1,988,450	\$ -	\$ 43,974,191
12,050,396	37,647,878	-	-	59,420,488
-	520,536	172,003	31,050	723,589
107,932	535,017	311,395	2,790	2,612,605
1,246	-	24,300	-	19,148,068
9,633	818,157	7,395	=	4,583,232
-	-	-	=	22,637,710
				31,374,243
12,169,207	39,521,588	2,503,543	33,840	184,474,126
_	_	_	_	48,263,290
_	_	_	_	132,620
_	-	_	_	677,459
-	-	_	_	7,202,563
-	2,646,202	<u>-</u>	_	3,170,898
-	622,143	_	_	33,974,809
-	-	<u>-</u>	_	451,477
-	1,203,932	=	-	1,203,932
-	-	<u>-</u>	_	170,907
12,736,967	4,765,190	_	=	17,502,157
	· · · · · -	-	-	3,119,725
-	-	-	-	25,840,476
-	-	2,241,921	-	4,685,528
-	-	-	-	549,418
-	16,089,573	-	-	25,634,696
-	6,097,811	-	-	13,185,341
12,736,967	31,424,851	2,241,921	-	185,765,296
(567,760)	8,096,737	261,622	33,840	(1,291,170)
-	-	150,000	-	33,669,379
(56,838)	(1,274,571)			(22,642,723)
(56,838)	(1,274,571)	(329,999)	-	11,026,656
(624,598)	6,822,166	(68,377)	33,840	9,735,486
1,696,532	13,540,191	1,966,097	307,535	69,792,500
\$ 1,071,934	\$ 20,362,357	\$ 1,897,720	\$ 341,375	\$ 79,527,986

CITY OF VIRGINIA BEACH, VIRGINIA AGRICULTURE RESERVE PROGRAM SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Budge	Amoun	ts			Variance Final Budget Positive
	Original		Final	 Actual Amounts		(Negative)
REVENUES Real Estate Property Taxes From Use of Money and Property Total Revenues	\$ 4,878,451 31,917 4,910,368	\$	4,878,451 31,917 4,910,368	\$ 4,890,480 113,805 5,004,285	\$	12,029 81,888 93,917
EXPENDITURES Agriculture Reserve Program Debt Service: Interest and Fiscal Charges Total Expenditures	874,651 4,035,717 4,910,368		874,651 4,035,717 4,910,368	170,907 2,376,990 2,547,897	_	703,744 1,658,727 2,362,471
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES	-		-	2,456,388		2,456,388
FUND BALANCE - JULY 1	 12,559,388		12,559,388	 12,559,388		
FUND BALANCE - JUNE 30	\$ 12,559,388	\$	12,559,388	\$ 15,015,776	\$	2,456,388

CITY OF VIRGINIA BEACH, VIRGINIA CENTRAL BUSINESS DISTRICT SOUTH TAX INCREMENT FINANCING SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Budge	t Amour	nts			Variance Final Budget Positive
	 Original		Final		Actual Amounts	 (Negative)
REVENUES						
Real Estate Property Taxes	\$ 7,107,950	\$	7,107,950	\$	7,098,077	\$ (9,873)
Other Local Taxes	500,000		500,000		500,000	-
From Use of Money and Property	2,000		2,000		874	(1,126)
Total Revenues	 7,609,950		7,609,950		7,598,951	(10,999)
<u>EXPENDITURES</u>						
Debt Service:						
Principal Retirement	5,258,840		5,258,840		5,258,840	-
Interest and Fiscal Charges	 2,555,355		2,555,355		2,555,355	 <u> </u>
Total Expenditures	 7,814,195		7,814,195		7,814,195	 =
EXCESS OF REVENUES OVER						
(UNDER) EXPENDITURES	 (204,245)		(204,245)	-	(215,244)	 (10,999)
OTHER FINANCING SOURCES (USES)						
Transfers Out	(150,000)		(150,000)		(150,000)	-
Use of Fund Balance	 354,245		354,245		(150,000)	 (354,245)
Total Other Financing Sources (Uses)	 204,245	-	204,245		(150,000)	 (354,245)
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES						
AND OTHER FINANCING USES	-		-		(365,244)	(365,244)
FUND BALANCE - JULY 1	 2,042,575		2,042,575		2,042,575	
FUND BALANCE - JUNE 30	\$ 2,042,575	\$	2,042,575	\$	1,677,331	\$ (365,244)

CITY OF VIRGINIA BEACH, VIRGINIA COMBINED AREA DREDGING PROJECTS SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Budge	t Amount	s			Variance Final Budget Positive
		Original		Final	Ac	tual Amounts	 (Negative)
REVENUES							
Real Estate Property Taxes	\$	641,547	\$	626,696	\$	550,911	\$ (75,785)
Total Revenues		641,547		626,696		550,911	(75,785)
EXPENDITURES							
Area Dredging Projects		27,353		27,353			 27,353
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		614,194		599,343		550,911	 (48,432)
OTHER FINANCING SOURCES (USES)		(626.540)		((21,(00)		(550.210)	(2.470
Transfers Out Use of Fund Balance		(636,540) 22,346		(621,689) 22,346		(558,219)	63,470 (22,346)
Total Other Financing Sources (Uses)		(614,194)		(599,343)		(558,219)	41,124
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES		-		-		(7,308)	(7,308)
FUND BALANCE - JULY 1		12,299		12,299		12,299	 <u>-</u>
FUND BALANCE - JUNE 30	\$	12,299	\$	12,299	\$	4,991	\$ (7,308)

CITY OF VIRGINIA BEACH, VIRGINIA EMERGENCY FEMA SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	 Budget	Amount	S			Variance Final Budget Positive
	 Original		Final	A	ctual Amounts	 (Negative)
REVENUES From Federal Government	\$ -	\$	5,800,000	\$	2,529,493	\$ (3,270,507)
Total Revenues	 -		5,800,000		2,529,493	(3,270,507)
EXCESS OF REVENUES AND	 -		5,800,000		2,443,607	 3,356,393
OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES	-		-		85,886	85,886
FUND BALANCE - JULY 1	 346,498		346,498		346,498	
FUND BALANCE - JUNE 30	\$ 346,498	\$	346,498	\$	432,384	\$ 85,886

CITY OF VIRGINIA BEACH, VIRGINIA FEDERAL SECTION EIGHT PROGRAM SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Rudge	: Amount	s				Variance Final Budget Positive
		Original		Final	A	ctual Amounts		(Negative)
REVENUES								
From Use of Money and Property	\$	-	\$	-	\$	6,898	\$	6,898
Miscellaneous		2,696,500		2,771,500		3,130,228		358,728
From Federal Government		18,396,900		18,382,219		17,778,853		(603,366)
Total Revenues		21,093,400		21,153,719		20,915,979		(237,740)
EXPENDITURES								
Rental Subsidy Program		21,208,400		21,311,627		21,232,490		79,137
EXCESS OF REVENUES OVER								
(UNDER) EXPENDITURES		(115,000)		(157,908)		(316,511)		(158,603)
OTHER FINANCING COURGE (JICES)		_		_			-	_
OTHER FINANCING SOURCES (USES) Transfers In		115,000		141,821		141,821		_
Use of Fund Balance		-		16,087				(16,087)
Total Other Financing Sources (Uses)		115,000		157,908		141,821	_	(16,087)
EVOLEGO OF DEVENIUM AND								
EXCESS OF REVENUES AND OTHER FINANCING SOURCES								
OVER (UNDER) EXPENDITURES								
AND OTHER FINANCING USES		-		-		(174,690)		(174,690)
FUND BALANCE - JULY 1		1,045,794		1,045,794		1,045,794		<u>-</u>
FUND BALANCE - JUNE 30	S	1,045,794	\$	1,045,794	S	871,104	\$	(174,690)
TOTAL BELLEVIOLE WOULD BY	<u> </u>	1,0 10,771	*	1,0 10,771	4	0,1,101	4	(17.,070)

CITY OF VIRGINIA BEACH, VIRGINIA FORFEITED ASSETS SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Budget	Amoun	ts		Variance Final Budget Positive
		Original		Final	 Actual Amounts	 (Negative)
REVENUES						
From Use of Money and Property	\$	-	\$	-	\$ 25,195	\$ 25,195
Miscellaneous		-		-	549,636	549,636
From Commonwealth		-		-	233,349	233,349
From Federal Government					 15,341	 15,341
Total Revenues				-	 823,521	 823,521
EXPENDITURES						
Commonwealth Attorney		100,000		555,226	48,471	506,755
Police	<u></u>	285,915		948,751	 419,714	 529,037
Total Expenditures		385,915		1,503,977	 468,185	 1,035,792
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		(385,915)		(1,503,977)	 355,336	1,859,313
OTHER FINANCING SOURCES (USES) Use of Fund Balance		385,915		1,503,977		 (1,503,977)
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES					355,336	355.336
AND OTHER FINANCING USES		-		-	333,330	333,330
FUND BALANCE - JULY 1		2,687,116		2,687,116	 2,687,116	
FUND BALANCE - JUNE 30	\$	2,687,116	\$	2,687,116	\$ 3,042,452	\$ 355,336

CITY OF VIRGINIA BEACH, VIRGINIA HOUSING AND NEIGHBORHOOD PRESERVATION SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	D. I.					Variance Final Budget
	 Budget Original	Amount	<u>Final</u>	Δ.	ctual Amounts	Positive (Negative)
	 or iginal		Tillai		tuai Amounts	 (regative)
REVENUES						
From Use of Money and Property	\$ -	\$	10,569	\$	19,621	\$ 9,052
Miscellaneous	201,000		1,053,196		1,954	(1,051,242)
From Commonwealth	917,176		786,272		782,522	(3,750)
From Federal Government	 2,585,499		2,612,890		2,058,095	 (554,795)
Total Revenues	 3,703,675		4,462,927		2,862,192	 (1,600,735)
EXPENDITURES						
Housing and Neighborhood Preservation	3,301,078		4,227,812		2,912,506	1,315,306
State Rental Assistance Program	917,176		782,522		357,785	424,737
Total Expenditures	 4,218,254		5,010,334		3,270,291	1,740,043
EXCESS OF REVENUES OVER						
(UNDER) EXPENDITURES	 (514,579)		(547,407)		(408,099)	 139,308
OTHER FINANCING SOURCES (USES)						
Transfers In	643,437		898,337		898,337	-
Transfers Out	 (128,858)		(350,930)		(350,930)	 -
Total Other Financing Sources (Uses)	 514,579		547,407		547,407	 <u> </u>
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES						
AND OTHER FINANCING USES	-		-		139,308	139,308
FUND BALANCE - JULY 1	 7,352,032		7,352,032		7,352,032	 -
FUND BALANCE - JUNE 30	\$ 7,352,032	\$	7,352,032	\$	7,491,340	\$ 139,308

CITY OF VIRGINIA BEACH, VIRGINIA LAW LIBRARY SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Budget Ar	mounts		Variance Final Budget Positive
	Ori	ginal	Final	Actual Amounts	(Negative)
REVENUES From Use of Money and Property Charges for Services Total Revenues	\$	1,000 \$ 270,065 271,065	3 1,000 270,065 271,065	\$ 2,644 257,997 260,641	\$ 1,644 (12,068) (10,424)
EXPENDITURES Law Library		310,065	533,645	451,477	82,168
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		(39,000)	(262,580)	(190,836)	71,744
OTHER FINANCING SOURCES (USES) Transfers Out Use of Fund Balance		39,000	262,580	(59,090)	(59,090) (262,580)
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES		-	-	(249,926)	(249,926)
FUND BALANCE - JULY 1		316,901	316,901	316,901	
FUND BALANCE - JUNE 30	\$	316,901 \$	316,901	\$ 66,975	\$ (249,926)

CITY OF VIRGINIA BEACH, VIRGINIA OPEN SPACE SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Budge	Amoun	nts				Variance Final Budget Positive
		Original		Final		Actual Amounts		(Negative)
REVENUES								
Other Local Taxes	\$	5,492,612	\$	5,492,612	\$	5,291,171	\$	(201,441)
From Use of Money and Property	Ψ	5,472,012	Ψ	5,472,012	Ψ	589	Ψ	589
Total Revenues	<u></u>	5,492,612		5,492,612		5,291,760		(200,852)
EXPENDITURES								
Open Space Program		1,935,569		1,940,434		369,614		1,570,820
Debt Service:		-,,,,,,,,		-,,,		,		-,-,-,
Principal Retirement		1,961,170		1,961,170		1,961,170		-
Interest and Fiscal Charges		595,873		595,873		593,142		2,731
Total Expenditures		4,492,612		4,497,477		2,923,926		1,573,551
EXCESS OF REVENUES OVER								
(UNDER) EXPENDITURES		1,000,000		995,135		2,367,834		1,372,699
OTHER FINANCING SOURCES (USES)								
Transfers Out		(1,000,000)		(1,000,000)		(1,000,000)		-
Use of Fund Balance				4,865				(4,865)
Total Other Financing Sources (Uses)		(1,000,000)		(995,135)		(1,000,000)		(4,865)
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES								
AND OTHER FINANCING USES		-		-		1,367,834		1,367,834
FUND BALANCE - JULY 1		317,382		317,382		317,382		<u>-</u>
FUND BALANCE - JUNE 30	\$	317,382	\$	317,382	\$	1,685,216	\$	1,367,834

CITY OF VIRGINIA BEACH, VIRGINIA PARKS AND RECREATION SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Pudgo	Amoun	t o				Variance Final Budget Positive
	-	Original	Ainoun	Final	A	ctual Amounts		(Negative)
								(
REVENUES Real Estate Property Taxes	•	10.041.663	¢.	10.041.662	¢.	10 000 120	e.	46 450
From Use of Money and Property	\$	18,841,662 1,632,967	\$	18,841,662 1,632,967	\$	18,888,120 1.396,050	\$	46,458 (236,917)
Charges for Services		1,032,967		1,632,967		,,		. , ,
Miscellaneous						14,012,929 57.935		(1,085,034)
From Commonwealth		156,400		156,400		,		(98,465)
		11,000		11,000		10,718		(282)
Total Revenues		35,739,992		35,739,992		34,365,752		(1,374,240)
EXPENDITURES								
Administration, Marketing, and Building Systems		4,540,522		4,722,234		4,634,630		87,604
Programming and Operations		29,377,529		29,638,179		26,187,509		3,450,670
Golf Courses		1,725,755		1,746,636		1,412,590		334,046
Landscape Management		778,275		837,434		748,323		89,111
Debt Service:								
Principal Retirement		2,674,136		2,674,136		2,325,113		349,023
Interest and Fiscal Charges		1,890,566		1,890,566		1,562,043		328,523
Total Expenditures		40,986,783		41,509,185		36,870,208		4,638,977
EXCESS OF REVENUES OVER								
(UNDER) EXPENDITURES		(5,246,791)		(5,769,193)		(2,504,456)		3,264,737
OTHER FINANCING SOURCES (USES)								
Transfers In		5,993,510		6,244,833		6,244,833		-
Transfers Out		(2,472,427)		(2,488,979)		(2,488,979)		-
Use of Fund Balance		1,725,708		2,013,339		-		(2,013,339)
Total Other Financing Sources (Uses)		5,246,791		5,769,193		3,755,854		(2,013,339)
EXCESS OF REVENUES AND								
OTHER FINANCING SOURCES								
OVER (UNDER) EXPENDITURES								
AND OTHER FINANCING USES		-		-		1,251,398		1,251,398
		15 152 552		15 150 500		15 152 525		
FUND BALANCE - JULY 1		15,153,522		15,153,522		15,153,522		-
FUND BALANCE - JUNE 30	\$	15,153,522	\$	15,153,522	\$	16,404,920	\$	1,251,398

CITY OF VIRGINIA BEACH, VIRGINIA SANDBRIDGE SPECIAL SERVICE DISTRICT SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Budge	Amoun	ats				Variance Final Budget Positive
		Original		Final		Actual Amounts		(Negative)
REVENUES								
Real Estate Property Taxes	\$	735,744	\$	735,744	\$	712,530	\$	(23,214)
Other Local Taxes	,	3,739,385	•	3,739,385	•	3,931,043		191,658
From Use of Money and Property		7,037		7,037		13,953		6,916
Total Revenues		4,482,166		4,482,166		4,657,526		175,360
EVDENDITUDEC						·		
EXPENDITURES Beach Operations		972,695		972,695		504,696		467,999
EXCESS OF REVENUES OVER								
(UNDER) EXPENDITURES		3,509,471		3,509,471		4,152,830		643,359
OTHER EIN ANGING COURGE (MCEC)								
OTHER FINANCING SOURCES (USES) Transfers In		90,000		90,000		90,000		
Transfers Out		(4,235,380)		(4,235,380)		(4,235,380)		-
Use of Fund Balance		635,909		635,909		(4,233,360)		(635,909)
Total Other Financing Sources (Uses)		(3,509,471)		(3,509,471)		(4,145,380)	_	(635,909)
EXCESS OF REVENUES AND								
OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES								
AND OTHER FINANCING USES		_		_		7,450		7,450
THE OTHER PRINCIPLE COLD		_		_		7,430		7,430
FUND BALANCE - JULY 1		714,507		714,507		714,507		
ELIND DALLANCE, HINE 20	Φ.	714 507	Φ.	714507	Φ.	721 657	Φ.	7.450
FUND BALANCE - JUNE 30	\$	714,507	\$	714,507	\$	721,957	\$	7,450

CITY OF VIRGINIA BEACH, VIRGINIA SANDBRIDGE TAX INCREMENT FINANCING SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	 	t Amoun			Variance Final Budget Positive
	 Original		Final	 Actual Amounts	 (Negative)
REVENUES Real Estate Property Taxes From Use of Money and Property Total Revenues	\$ 10,226,817 28,126 10,254,943	\$	10,226,817 28,126 10,254,943	\$ 9,845,623 57,050 9,902,673	\$ (381,194) 28,924 (352,270)
EXPENDITURES Sandbridge TIF	 8,140,323		140,323	 <u>-</u> .	 140,323
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	 2,114,620		10,114,620	 9,902,673	(211,947)
OTHER FINANCING SOURCES (USES) Transfers Out	 (2,114,620)		(10,114,620)	 (10,114,620)	<u>-</u>
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES	-		-	(211,947)	(211,947)
FUND BALANCE - JULY 1	 5,298,845		5,298,845	 5,298,845	
FUND BALANCE - JUNE 30	\$ 5,298,845	\$	5,298,845	\$ 5,086,898	\$ (211,947)

CITY OF VIRGINIA BEACH, VIRGINIA SHERIFF'S DEPARTMENT SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Rudget	t Amounts		Variance Final Budget Positive
	Original	Final	Actual Amounts	(Negative)
REVENUES From Use of Money and Property Charges for Services Miscellaneous	\$ 11,000 4,595,608 2,000	\$ 11,000 4,745,608 2,000	\$ 12,969 4,844,239 2,744	\$ 1,969 98,631 744
From Commonwealth From Federal Government Total Revenues	18,450,000 140,000 23,198,608	18,450,000 140,000 23,348,608	18,464,089 50,018 23,374,059	14,089 (89,982) 25,451
EXPENDITURES Judicial	47,177,315	48,160,578	47,620,285	540,293
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	(23,978,707)	(24,811,970)	(24,246,226)	565,744
OTHER FINANCING SOURCES (USES) Transfers In Transfers Out Use of Fund Balance Total Other Financing Sources (Uses)	23,718,707 (500,000) 760,000 23,978,707	24,515,857 (500,000) 796,112 24,811,969	24,515,857 (500,000) - 24,015,857	(796,112) (796,112)
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES	-	(1)	(230,369)	(230,368)
FUND BALANCE - JULY 1	1,639,640	1,639,640	1,639,640	
FUND BALANCE - JUNE 30	\$ 1,639,640	\$ 1,639,639	\$ 1,409,271	\$ (230,368)

CITY OF VIRGINIA BEACH, VIRGINIA TOURISM ADVERTISING PROGRAM SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Budge	et Amounts		Variance Final Budget Positive
	Original	Final	Actual Amounts	(Negative)
REVENUES Other Local Taxes From Use of Money and Property Charges for Services Miscellaneous	\$ 12,076,046 146,504 1,600 17,000	\$ 12,076,046 146,504 1,600 17,000	\$ 12,050,396 107,932 1,246 9,633	\$ (25,650) (38,572) (354) (7,367)
Total Revenues	12,241,150	12,241,150	12,169,207	(71,943)
EXPENDITURES Visitor Information Center Tourism and Convention Advertising Sports Marketing Total Expenditures	779,278 10,168,401 1,236,633 12,184,312	799,770 11,590,787 1,240,287 13,630,844	710,917 10,888,286 1,137,764 12,736,967	88,853 702,501 102,523 893,877
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	56,838	(1,389,694)	(567,760)	821,934
OTHER FINANCING SOURCES (USES) Transfers Out Use of Fund Balance Total Other Financing Sources (Uses)	(56,838)	(56,838) 1,446,532 1,389,694	(56,838) - (56,838)	(1,446,532) (1,446,532)
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES	-	-	(624,598)	(624,598)
FUND BALANCE - JULY 1	1,696,532	1,696,532	1,696,532	<u> </u>
FUND BALANCE - JUNE 30	\$ 1,696,532	\$ 1,696,532	\$ 1,071,934	\$ (624,598)

CITY OF VIRGINIA BEACH, VIRGINIA TOURISM INVESTMENT PROGRAM SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Budget	Amoun	ts				Variance Final Budget Positive
		Original		Final	A	Actual Amounts		(Negative)
REVENUES		25.065.204	Ф	27.065.204	Φ.	25 645 050	Φ.	(217.500)
Other Local Taxes	\$	37,965,384	\$	37,965,384	\$	37,647,878	\$	(317,506)
Fines and Forfeitures		458,900		458,900		520,536		61,636
From Use of Money and Property		438,800		438,800		535,017		96,217
Miscellaneous		642,831		642,831		818,157		175,326
Total Revenues		39,505,915		39,505,915		39,521,588		15,673
EXPENDITURES								
Beach Operations		2,081,167		2,107,668		2,088,375		19,293
Direct Costs		1,200,862		1,203,932		1,203,932		-
Special Events		4,593,595		4,864,121		4,714,690		149,431
Cultural Activities		50,500		50,500		50,500		
Recycling		52,000		52,000		90,637		(38,637)
Landscaping		633,250		653,094		622,143		30,951
Maintenance		580,378		606,690		467,190		139,500
Debt Service:								
Principal Retirement		16,089,573		16,089,573		16,089,573		-
Interest and Fiscal Charges		7,321,854		7,321,854		6,097,811		1,224,043
Contingencies		6,887,863		6,587,122		-		6,587,122
Total Expenditures		39,491,042		39,536,554		31,424,851		8,111,703
EXCESS OF REVENUES OVER								
(UNDER) EXPENDITURES		14,873		(30,639)		8,096,737		8,127,376
OTHER FINANCING SOURCES (USES)								
Transfers Out		(14,873)		(1,274,571)		(1,274,571)		_
Use of Fund Balance		(11,075)		1,305,210		(1,2/1,5/1)		(1,305,210)
Total Other Financing Sources (Uses)		(14,873)		30,639		(1,274,571)		(1,305,210)
, ,		()/				() . , . ,	-	() /
EXCESS OF REVENUES AND								
OTHER FINANCING SOURCES								
OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES						6,822,166		6,822,166
AND OTHER FINANCING USES		-		-		0,822,100		0,822,100
EUND DALANCE HILV 1		13,540,191		13,540,191		13,540,191		
FUND BALANCE - JULY 1		13,340,191		13,340,191		13,340,191		
FUND BALANCE - JUNE 30	\$	13,540,191	\$	13,540,191	\$	20,362,357	\$	6,822,166
	· 			,				

CITY OF VIRGINIA BEACH, VIRGINIA TOWN CENTER SPECIAL SERVICE DISTRICT SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Budge	t Amounts		Variance Final Budget Positive (Negative)	
	Original	Final	Actual Amounts		
REVENUES					
Real Estate Property Taxes	\$ 2,007,681	\$ 2,007,681	\$ 1,988,450	\$ (19,231)	
Fines and Forfeitures	50,000	50,000	172,003	122,003	
From Use of Money and Property	259,500	259,500	311,395	51,895	
Charges for Services	24,300	24,300	24,300	-	
Miscellaneous	-	-	7,395	7,395	
Total Revenues	2,341,481	2,341,481	2,503,543	162,062	
EXPENDITURES					
Town Center Parking Operations	1,951,144	2,146,144	2,142,066	4,078	
Town Center Operations	60,338	99,854	99,855	(1)	
Total Expenditures	2,011,482	2,245,998	2,241,921	4,077	
EXCESS OF REVENUES OVER					
(UNDER) EXPENDITURES	329,999	95,483	261,622	166,139	
OTHER FINANCING SOURCES (USES)					
Transfers In	150,000	150,000	150,000	-	
Transfers Out	(479,999)	(479,999)	(479,999)	-	
Use of Fund Balance		234,516		(234,516)	
Total Other Financing Sources (Uses)	(329,999)	(95,483)	(329,999)	(234,516)	
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES					
AND OTHER FINANCING USES	-	-	(68,377)	(68,377)	
FUND BALANCE - JULY 1	1,966,097	1,966,097	1,966,097		
FUND BALANCE - JUNE 30	\$ 1,966,097	\$ 1,966,097	\$ 1,897,720	\$ (68,377)	

CITY OF VIRGINIA BEACH, VIRGINIA WETLANDS BOARD MITIGATION SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	 Budge Original	t Amour	nts Final	 Actual Amounts	Variance Final Budget Positive (Negative)
REVENUES Fines and Forfeitures From Use of Money and Property Total Revenues	\$ - - -	\$	- - -	\$ 31,050 2,790 33,840	\$ 31,050 2,790 33,840
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES	-		-	33,840	33,840
FUND BALANCE - JULY 1	 307,535		307,535	 307,535	 <u>-</u>
FUND BALANCE - JUNE 30	\$ 307,535	\$	307,535	\$ 341,375	\$ 33,840

DEBT SERVICE FUND

DEBT SERVICE FUND

The Debt Service Fund is used to account for the accumulation of resources for, and the payment of, general long-term debt principal, interest and related costs.

CITY OF VIRGINIA BEACH, VIRGINIA DEBT SERVICE FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Rudo	et Amounts		Variance Final Budget Positive	
	Original	8		(Negative)	
REVENUES					
From Use of Money and Property Federal Reimbursement of Interest	\$ -	\$ - -	\$ (479,866) 470,706	\$ (479,866) 470,706	
Total Revenues			(9,160)	(9,160)	
EXPENDITURES					
Principal	30,938,731	30,938,731	29,609,312	1,329,419	
Interest	14,008,949	14,008,949	13,023,625	985,324	
Total Expenditures	44,947,680	44,947,680	42,632,937	2,314,743	
EXCESS OF REVENUES OVER					
(UNDER) EXPENDITURES)	(44,947,680)	(44,947,680)	(42,642,097)	2,305,583	
OTHER FINANCING SOURCES (USES)					
Transfers In	44,947,680	44,947,680	41,935,194	(3,012,486)	
Proceeds of Refunding Bonds	-	=	71,530,000	71,530,000	
Premium on Bonds Sold	-	-	13,597,692	13,597,692	
Payment to Refunding Bonds Escrow Agent			(84,900,655)	(84,900,655)	
Total Other Financing Sources (Uses)	44,947,680	44,947,680	42,162,231	(2,785,449)	
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES					
AND OTHER FINANCING USES	-	-	(479,866)	(479,866)	
FUND BALANCE - JULY 1	33,802,079	33,802,079	33,802,079		
FUND BALANCE - JUNE 30	\$ 33,802,079	\$ 33,802,079	\$ 33,322,213	\$ (479,866)	

GENERAL GOVERNMENT CAPITAL PROJECTS

GENERAL GOVERNMENT CAPITAL PROJECTS

The General Government Capital Projects Fund is used to account for all revenues and expenditures related to the construction of the City's fixed assets and infrastructure. The categories of projects accounted for in this fund are engineering and highways, buildings, parks and recreation, coastal and economic, and tourism development.

CITY OF VIRGINIA BEACH, VIRGINIA ENGINEERING AND HIGHWAYS CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project		Budget	Current Year	Total	Construction	Outstanding		Available
-	Project Name	to Date	Expenditures	Expenditures	In Progress	Encumbrances		Balance
2021000	RURAL ROAD IMPROVEMENTS	\$ 8,403,916	\$ 65,882	\$ 6,743,556	\$ -	\$ 165,050	\$	1,495,310
2022000	MAJOR BRIDGE REHAB II	7,192,111	183,428	2,476,031	2,476,028	684,877		4,031,203
2024000	RURAL ROAD IMPROVEMENTS II	1,000,000	-	17	17	-		999,983
2025000	WITCHDUCK ROAD - PHASE II	57,040,848	7,513,021	35,727,734	35,727,734	16,832,406		4,480,708
2026000	STREET RECONSTRUCTION II	8,750,000	251,874	5,949,962	-	1,429,045		1,370,993
2027000	VARIOUS COST PARTICIPATION PROJECTS II	200,000	-	-	-	-		200,000
2028000	WETLANDS MITIGATION BANKING II	500,000	-	-	-	-		500,000
2033000	PRINCESS ANNE ROAD PHASE VII-A	350,000	147,949	218,082	218,082	27,869		104,049
2038000	ROSEMONT ROAD PHASE V	16,638,215 8,480,000	52,522	806,267	806,267	154,750		15,677,198
2040000 2042000	LASKIN ROAD PHASE I		- 00.020	116 112	446,443	20.765		8,480,000
2042000	INDIAN RIVER/PROVIDENCE INTER IMPROVE PACIFIC AVENUE IMPROVEMENTS	2,052,200 17,330,000	90,029 313,886	446,443 14,372,118	440,443	29,765 2,350,460		1,575,992 607,422
2045000	CAVALIER DRIVE IMPROVEMENTS	2,449,040	313,000	2,059,972	2,059,972	2,330,400		389,068
2047000	UPTON DR EXT/DAM NECK IMPROVEMENTS	1,300,000	11,364	13,219	13,219	646		1,286,135
2048000	PRINCESS ANNE RD/KEMPSVILLE RD INTERSECTION IMPR	88,171,045	177,742	85,732,121	13,219	280,255		2,158,669
2050000	LANDSTOWN RD IMPROVEMENTS	7,403,431	80,512	621,156	621,156	475,578		6,306,697
2054000	FERRELL PARKWAY	780,000	-	021,130	021,130	-		780,000
2072000	FIRST COLONIAL RD/VB BLVD INTERSECTION IMPROVEMENT	27,096,938	1,845,303	11,654,918	4,420,302	1,527,830		13,914,190
2078000	SANDBRIDGE ROAD-NIMMO VVI-A	6,878,020	301,549	852,587	852,587	777,530		5,247,903
2088000	WEST NECK ROAD PHASE IV	4,961,000	421,773	1,081,306	1,081,306	1,227,048		2,652,646
2089000	SOUTHEASTERN PARKWAY AND GREENBELT (PARTIAL)	23,549,335	6	23,202,006	4,533	-,,		347,329
2094000	BUS STOP INFRASTRUCTURE/ACCESSIBILITY IM	868,157	196,982	263,503	263,503	15,082		589,572
2107000	SEABOARD ROAD	7,288,267	175,482	6,412,358	434,979	16,829		859,080
2110000	NIMMO PARKWAY VII-B	1,010,380	372,796	373,607	373,607	636,558		215
2111000	TRAFFIC SAFETY IMPROVEMENTS IV	6,582,857	631,434	769,512	769,512	301,160		5,512,185
2112000	INDEPENDENCE BLVD/BAXTER RD SIDEWALK	1,151,416	57,179	57,179	57,179	100,832		993,405
2117000	SHORE DRIVE CORRIDOR IMPRV-PHASE III	19,951,437	487,931	1,607,214	1,607,214	386,671		17,957,552
2118000	SHORE DRIVE CORRIDOR IMPRV-PHASE IV	750,076	-	398,437	398,437	351,639		-
2119000	PROVIDENCE RD SIDEWALK	955,450	57,154	57,154	57,154	66,043		832,253
2120000	WEST GREAT NECK RD SIDEWALK	924,000	71,273	71,273	71,273	73,040		779,687
2124000	ELBOW RD EXTENDED PHASE II-C	500,000	-	-	-	-		500,000
2126000	LASKIN ROAD PHASE I-A (VDOT)	5,000,000	-	-	-	-		5,000,000
2127000	I-264/INDEPENDENCE INTERCHANGE IMPRV	250,000	-	-	-	-		250,000
2130000	BUCCANEER RD BULKHEAD REPLACEMENT	4,500,000	263	263	263	-		4,499,737
2138000	ATLANTIC AVE RECONFIGURATION	245,000	216,926	216,926	216,926	28,074		-
2149000	BIRDNECK ROAD - PHASE II	8,736,710	399	8,069,612	126,465	344,363		322,735
2152000	ELBOW ROAD EXTENDED - PHASE II	25,641,334	964,589	6,167,582	6,167,582	540,066		18,833,774
2156000	LASKIN ROAD - PHASE I (VDOT)	5,041,664	12,165	2,266,061	2,266,061	-		2,775,603
2158000	HOLLAND ROAD - PHASE VI (PARTIAL)	8,656,255	875,394	4,720,417	4,720,417	-		4,035,750
2160000	CITY WIDE STREET LGHTG IMPRVMNTS-PHASE II	600,000	63,278	556,249	263,036	596		43,155
2161000	TRAFFIC SIGNAL RETIMING	4,010,936	472,877	3,862,145	472,877	137,538		11,253
2165000	LASKIN ROAD - PHASE II	1,417,017	300	625,448	625,448	-		791,569
2167000	LYNNHAVEN PARKWAY - PHASE XI	6,769,125	479,924	1,392,919	-	15,379		5,360,827
2168000	LESNER BRIDGE REPLACEMENT	115,755,184	18,684,302	101,010,601	1 127 005	9,286,029		5,458,554
2176000	TRANSPORTATION NETWORK ANALYSIS	3,260,774	94,152	2,371,552	1,127,085	10,698		878,524
2195000	PRINCESS ANNE RD-INTERSECTION IMPRVMNTS	35,325,750	296,894	7,479,498	3,459,342	5,845,306		22,000,946
2256000	INDIAN RIVER ROAD - PHASE VII	30,643,075	1,407,029	6,598,717	6,598,717	1,338,267		22,706,091
2300000	TRAFFIC SAFETY IMPROVEMENTS - PHASE III GREENWICH RD/CLEVELAND ST CROSSOVER	17,154,246	1,890,594	13,722,246	5 011 611	1,537,215		1,894,785 10,261,188
2401000 2409000	CENTERVILLE TURNPIKE INTERIM IMPROVEMNTS	16,760,000 26,739,180	1,631,384 449,120	5,011,611 3,224,596	5,011,611 3,224,596	1,487,201 511,622		23,002,962
2410000	TRAFFIC SIGNAL REHAB-PHASE II	1,700,000		605,644	605,644	238,809		855,547
2414000	SHIPPS CORNER ROAD IMPROVEMENTS	2,474,692	131,255 45,764	351,384	351,384	303,545		1,819,763
2414000	SANDBRIDGE ROAD BRIDGE REPLACEMENT	4,189,789	21,404	648,310	648,310	861,998		2,679,481
2418000	INDIAN RD/KEMPSVILLE RD IMPROVMENT	22,105,155	1,109,625	7,195,505	7,195,505	12,813,686		2,079,481
2419000	CENTERVILLE TURNPIKE PHASE III	2,991,000	686,627	687,214	687,214	1,221,317		1,082,469
2422000	PUNGO TURN LANE	250,000	206,925	207,516	207,516	26,412		16,072
2501000	NIMMO PARKWAY PHASE II	1,869,317	164,593	252,991	252,991	161,084		1,455,242
		-,~~,~*/	-0.,023	202,771	202,771	101,001		-,,
	TOTAL ENGINEERING & HIGHWAYS CAPITAL PROJECTS	\$ 682,594,342	\$ 43,412,854	\$ 379,212,739	\$ 96,989,495	\$ 64,620,168	\$ 2	238,761,435

CITY OF VIRGINIA BEACH, VIRGINIA BUILDINGS CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

3009000 CASTAL GARDENOUTDOOR ADVENTURE PARK \$ 60776 \$ 4,654 \$ 465,890 \$ 13,119 \$ 1	Project Number	Project Name	Budget to Date	Current Year Expenditures	Total Expenditures	Construction In Progress	Outstanding Encumbrances	Available Balance
200900 ADAM THOROLIGHGOOD HOUSE VISTOR CERTER 2,244,826 13,3091 2,006,493 3,7332 2,002000 AQUARIUM MARSH PAVILION ENHANCEMENTS 12,257,253 254,147 1,081,919 381,886 10,007 30,0000 AQUARIUM MARSH PAVILION ENHANCEMENTS 12,257,253 254,147 1,081,919 381,886 10,007 30,0000 PUBLIC SAFETY EQUIPMENT REPLACEMENT 3,322,385 1,844,535 1,481,713 1,445,173 132,475 1,300,000 1,000 PUBLIC SAFETY EQUIPMENT REPLACEMENT 3,322,385 1,844,517 1,441 1,444 1,441 26,819 3,200,000 1,000 PUBLIC SAFETY EQUIPMENT REPLACEMENT 1,179,773 2,197,644 1,441 1,444 1,441 2,6819 3,200,000 1,000 PUBLIC SAFETY EQUIPMENT REPLACEMENT 1,179,773 2,197,644 1,441 1,444 1,6819 3,200,000 1,000 PUBLIC SAFETY EQUIPMENT 1,000,000 1,000 PUBLIC SAFETY EQUIPMENT 1,000,000 6,000 PUBLIC SAFETY EQUIPMENT 1,000,000 6,000 PUBLIC SAFETY EQUIPMENT 1,000,000 6,000 PUBLIC SAFETY 1,000								
1905/000 BIDG Z ELECTRICAL URGRADE 2,18440 36,383 36,383 37,332 2,9						\$ 450,609		49,266
3008000 AQUARIUM MARSH E CAPPING 1545,000 1,764,48 7,626,343 7,626,434 8,596 7,7 3065000 PUBLIC SAFETY EQUIPMENT REPLACEMENT 3,322,385 1,184,453 1,481,713 1,481,713 132,475 1,2 3068000 CITATINETWORK INERSTR REPLACIMENT 1,179,738 2,197,692 8,786,419 - 60,286 2,5 3068000 CITATINETWORK INERSTR REPLACIMENT 1,179,738 2,197,692 8,786,419 - 60,286 2,5 307000 LIRRARY ENHANCEMENTS 3320,501 108,231 162,321 - 95,497 3,000,000 CITATINETWORK INERSTR REPLANT-PHII 1,100,000 655,833 9,1139 9,1139 168,610 3,000,000 1,000,000						_		2,064,685
3050000 DANDELLE SPETES GUIPMENT REPLACEMENT 31,2385 11,444 14,441 14,441 26,819 52,005000 CENTRAL PARK GENERATOR 5,505,858 14,441 14,441 14,441 26,819 52,005000 CENTRAL PARK GENERATOR 5,505,858 14,441 14,441 14,441 26,819 52,005000 CENTRAL PARK GENERATOR 5,505,858 14,441 14,441 14,441 26,819 52,005000 CENTRAL PARK GENERATOR 5,505,858 14,441 14,441 14,441 26,819 52,005000 CENTRAL PARK GENERATOR 5,505,858 14,441 14,441 14,441 26,819 52,005000 CENTRAL PARK GENERATOR 2,750,000 736,171 1,302,606 2,503,0000 CENTRAL PARK GENERATOR 2,750,000 736,171 1,332,606 3,00000 COMMONWEALTH ATTORNEY BLDG RENO 1,000,000 665,533 331,300 391,390 666,104 3,00000 COMMONWEALTH ATTORNEY BLDG RENO 1,500,000 667,205 726,049 26,908 20,508 661,942 6,000,000 COMMONWEALTH ATTORNEY BLDG RENO 1,500,000 667,205 726,049 40,8852 3,31000 IBERTAGE BUILDING - MAINTENANCE PROGRAM 3,700,261 189,407 1,366,671 380,866 1,9 3115000 CIDCAL CINTR MAINTENANCE PROGRAM 3,700,261 189,407 1,366,671 373,733 2,2 311000 CITCABLE ACCESS INFRASTRUCTURE REPLACE 3,797,261 187,542 1,474,617 516,667 37,373 2,2 311000 EDITOR CENTRAL GENERAL CENTRAL CEN						1 081 919		10,593,448
3065000 PUBLIC SAFETY FOURMENT REPLACEMENT 3,322,385 1,184,451 1,483,173 1,483,173 132,475 1,2050000 1007		•	, ,	,	, ,	, ,	,	7,722,697
3065000 CENTRAL PARK GENERATOR					, ,		,	1,706,737
3008000 CIT-TI NETWORK INRESTR REPLCMNT-PH II				, ,	, ,		,	5,264,325
3070000 LIBRARY ENHANCEMENTS 3,20,501 108,231 108,231 76,517 13,32,606 3074000 AQUARIUM MARSH PAVILION PHI 1,100,000 655,833 931,390 931,390 168,610 3075090 FREERMS STATION DIRTON STATION 7,045,307 189,463 296,508 296,508 661,942 60,3080000 COMMONWEALTH ATTORNEY BLIGG RENO 1,500,000 607,205 726,049 309,500 408,852 33,005000 CTP-DUICE-INTEGRIP PUB SETY REOR MGT SYS 1,763,0162 1,374,190 3,383,7893 5,50,224 43,531,15000 LIDIOCAL, CNITR MAINTENANCE PROGRAM 3,700,261 189,407 1,368,671 385,086 1,3115000 LIDIOCAL, CNITR MAINTENANCE PROGRAM 3,700,261 189,407 1,368,671 5,6667 37,373 2,231,0000 CORRECTIONAL CENTRE MAINTENANCE REPLACE 3,797,261 187,542 1,474,617 516,667 37,373 2,231,0000 CORRECTIONAL CENTRE GENERATOR 531,359 322,813 312,000 2,172,322 2,172,322 2,172,322 2,172,322 2,173,323 3,122,000 2,172,322 2,172,322 2,172,322 2,172,322 2,172,322 3,13000 2,172,322 2,172,322 2,172,322 2,172,322 2,172,322 2,172,322 2,172,322 3,13000 2,172,322 2,								2,533,033
3072000 CITY HALL PLANNING & CONCEPT DEVELOPMENT 2,750,000 736,517 1,025,201 736,517 1,332,606 3076000 QUARIUM MARSH PAVILION PH III 1,100,000 655,833 31,300 655,833 3075000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,0000 736,000						_	,	3,616,773
3074000 AQUARIUM MARSH PAYLION PHII						736,517		392,193
3080000 COMMONWEALTHI ATTORNEY BLIDG RENO	3074000	AQUARIUM MARSH PAVILION PH II	1,100,000	655,833	931,390	931,390		´ -
3095000 CIT-POLICE-INTIGRID PUB SFTY RCRD MGT SYS 17,63,0162 1374190 6,837893 - 5,502,254 5,3013000 IREITAGE BUILDING-MAINTENANCE PROGRAM 3,700,61 189,407 - 1368,671 - 385,086 19 3115000 JUDICAL CNTR MAINTENANCE 509,356 189,035 22,9409 - 44,708 2,312000 CORRECTIONAL CENTER GENERATOR 331,359 322,813 371,609 371,609 9,298 3112000 EOC SPACE REVISION, TECH & SECURITY UPGRADE 45,600 451,632 - 74,227 4227			7,045,307					6,086,457
3100000 HERITAGE BUILDING - MAINTENANCE S09356 199,077 1368,671 - 385,086 199,007 139,007	3080000	COMMONWEALTH ATTORNEY BLDG RENO	1,500,000	607,205	726,049	-	408,852	365,099
3119000 IDICAL CNTE MAINTENANCE 509,356 197,032 229,409 - 44,708 2319000 CORRECTIONAL CENTER GENERATOR 3,797,261 187,542 1,474,617 51,666 37,373 2,2 312000 CORRECTIONAL CENTER GENERATOR 531,359 322,813 371,609 371,609 9,298 1312000 CORRECTIONAL CENTER GENERATOR 545,000 451,632 451,632 - 74,227 312200 POLICE DEPT HELICOPTER 4,500,000 2,172,322 2,172,322 2,172,322 2,161,767 1,313300 FIRE TRAINING CTR IMPROVE-PHASE III 5,152,170 273,811 466,856 468,856 242,681 4,4313000 74,800 1,000 74,0	3095000	CIT-POLICE-INTGRTD PUB SFTY RCRD MGT SYS	17,630,162	1,374,190	6,837,893	-	5,502,254	5,290,015
3119000 CIT-CABLE ACCESS INFRASTRUCTURE REPLACE 312000 CORRECTIONAL CENTER GENERATOR 312000 FORECTIONAL CENTER GENERATOR 3121000 EOC SPACE REVISION, TECH & SECURITY UPGRADE 3121000 FOLICE DEPT HELICOPTER 312000 POLICE DEPT HELICOPTER 3133000 FIRE TRAINING CTR IMPROVE-PHASE III 5152,170 273,811 468,856 468,856 242,681 4,481,3136000 VAR BILDGS HVAC REHAB & RENEWAL PH III 11,259,331 2,934,471 9,405,908 - 940,3110 93137900 VARIOUS BLIDGS REHBA & RENEWAL PH III 14,330,399 4,089,723 12,372,836 - 1,236,661 7,313900 VARIOUS BLIDGS REHBA & RENEWAL PH III 14,330,399 4,089,723 12,372,836 - 1,236,661 7,313900 VARIOUS SITE ACQUISITIONS PHASE II 9,737,716 6,250 8,748,525 - 85,250 9,314900 ENERGY PERFORMANCE CONTRACTS (CITY) 4,933,915 190,576 4,498,053 - 23,645 4,314200 CIT-COMMUNICATIONS INFRA REPLACE-PHII 3,725,63 1346000 VA AQUARIUM BLDG SYS REHBA & RENEW-PH I 13,725,63 13,6162 8,922,256 - 707,568 4,02378000 VA AQUARIUM RENEWAL & REPLACEMENT-PH II 13,725,63 13,6162 8,922,256 - 707,568 4,02378000 VA AQUARIUM RENEWAL & REPLACEMENT-PH II 13,725,63 13,6162 8,922,256 - 707,568 4,02378000 PHOUSING RESOURCE CENTER 24,857,454 9,618,557 2,555,600 2,555,600 352,34 15,13344000 POLICE FOURTH PRECINCT-REPLACEMENT 8,932,206 592,274 1,099,181 1,099,181 6,282,349 15,3503000 HOUSING RESOURCE CENTER 24,857,454 9,618,557 2,350,323 21,530,323 1,118,893 2,2550000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 857,923 3,654,425 1,250,323 1,118,893 2,2550000 FIRE FACILITY REHAB & RENEWAL PH III 4,29,149 57,126 156,454 - 9,822 1,253,333 1,151,350 3,350 000 GREETION CRAWFARD AND ADDRESOURCE CENTER 3518000 CONVENTION CIT CAPITAL MAINTENANCE 2,974,249 1,742,318 2,157,137 - 395,745 4 4 4,95,960 1,100,988 3 1,059,883 2,255 5 1,40,910 11,100 1	3103000	HERITAGE BUILDING - MAINTENANCE PROGRAM	3,700,261	189,407	1,368,671	-	385,086	1,946,504
3121000 CORRECTIONAL CENTER GENERATOR 331,359 322,813 371,609 371,609 371,609 371,609 3121000 FOCE SPACE REVISION, TECH & SECURITY UPGRADE 4,500,000 2,172,322 2,172,322 2,162,72 3122000 POLICE DEPT HELICOPTER 4,500,000 2,172,322 2,172,322 2,161,767 1,313000 FIRET TRAINING CTR IMPROVE-PHASE III 5,152,170 273,811 468,856 468,856 424,2681 4,4 3136000 VAR BLDGS HVAC REHAB & RENEWAL PH III 11,259,331 2,934,471 9,403,908 940,310 3137000 VARIOUS BLDGS REHAB & RENEWAL PH III 14,303,399 4,089,723 2,372,836 1,236,661 73,319000 VARIOUS SITE ACQUISITIONS PHASE II 9,737,716 6,250 8,748,525 85,250 93,14000 ENERGY PERFORMANCE CONTRACTS (CITY) 4,933,915 190,576 4,498,053 22,645 43,14000 ENERGY PERFORMANCE CONTRACTS (CITY) 4,933,915 190,576 4,498,053 22,645 43,14000 CIT-COMMUNICATIONS INFAR REPLACE-PHII 3,725,263 1,336,162 8,922,560 707,568 4,000,000 4,	3115000	JUDICAL CNTR MAINTENANCE	509,356	197,032	229,409	-	44,708	235,239
3121000 FOLICE DEPT HELICOPTER 4,500,000 2,17,2322 2,172,322 2,172,322 2,172,322 2,172,322 2,161,767 1 3133000 FIRE TRAINING CTR IMPROVE-PHASE III 5,152,170 273,811 468,856 242,681 4,4 3136000 VAR BLDGS RHAB & RENEWAL PH III 11,259,331 2,934,471 9,403,908 - 940,310 9 3137000 VARIOUS BLDGOS RHAB & RENEWAL PH III 14,330,399 4,089,723 12,372,836 - 1,205,661 7 3139000 VARIOUS SITE ACQUISITIONS PHASE II 9,737,716 6,250 8,748,525 - 85,250 9 3140000 ENERGY PERFORMANCE CONTRACTS (CITY) 493,915 190,576 4,498,053 - 23,645 4 3142000 CIT-COMMUNICATIONS INFRA REPLACE-PHII 32,106,051 2,588,224 24,175,421 - 844,715 7,0 3146000 VA AQUARIUM BLDG SYS REHBA & RENEWHI 13,725,263 13,361,62 8,922,256 - 707,568 4,0 3278000 VA AQUARIUM RENEWAL & REPLACEMENT-PH II 3,445,000 191,450 1,913,027 - 317,093 12, 3292000 VA AQUARIUM RINMAL CARANNEX 18,074,338 47,456 2,555,600 2,555,600 352,234 15, 3344000 POLICE FOURTH PRECINCT-REPLACEMENT 8,932,206 592,274 1,099,181 1,099,181 6,282,349 1,5 3503000 HOUSING RESOURCE CENTER 24,857,454 9,618,587 21,530,323 21,530,323 1,118,893 2,2 3506000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 587,923 3,654,425 - 126,234 3518000 CONVENTION CITE CARPITAL MAINTENANCE 2,974,249 1,742,318 2,157,137 - 395,745 4 3518000 CONVENTION CITE CARPITAL MAINTENANCE 2,974,249 1,742,318 2,157,137 - 395,745 4 3619000 CIT-OCANFRONT CAMERAS 3,465,400 1,264,327 2,745,99 - 312,466 3 3619000 CIT-OCANFRONT CAMERAS 3,465,400 1,264,327 2,745,99 - 312,466 3 3619000 CIT-OLBASTER RECOVERY CURTURG 2,007,876 - 119,130 119,130 - 18,300,000 14,000 1	3119000	CIT-CABLE ACCESS INFRASTRUCTURE REPLACE	3,797,261	187,542	1,474,617	516,667	37,373	2,285,271
3132000 FOLICE DEPT HELICOPTER 4,500,000 2,172,322 2,172,322 2,161,767 1	3120000	CORRECTIONAL CENTER GENERATOR	531,359	322,813	371,609	371,609	9,298	150,452
3133000 FIRE TRAINING CTR IMPROVE-PHASE III 3136000 VAR BLDGS HVAC REHAB & RENEWAL PH III 3137000 VAR BLDGS HVAC REHAB & RENEWAL PH III 3137000 VARIOUS BLDGS REHAB & RENEWAL PH III 3137000 VARIOUS SITE ACQUISITIONS PHASE II 9,737,716 6,250 8,748,525 - 85,250 9 3140000 ENERGY PERFORMANCE CONTRACTS (CITY) 4933,915 190,576 4,498,053 - 23,645 4 3142000 CIT-COMMUNICATIONS INFRA REPLACE-PHII 32,106,051 2,588,224 24,175,421 - 844,715 7 3146000 VA AQUARIUM BLDG SYS REHAB & RENEW-PH II 3,725,263 1,336,162 8,922,526 - 70,7568 4,0 3278000 VA AQUARIUM RENEWAL & REPLACE-PHII 3,445,000 191,450 1,913,027 - 317,093 1,2 3292000 VA AQUARIUM ANIMAL CARE ANNEX 18,074,338 74,765 2,555,600 2,555,600 35,234 15,3 3360000 FIRE TRAINING RESOURCE CENTER 24,877,454 9,618,587 21,530,323 21,530,323 1,118,893 3360000 HOUSING RESOURCE CENTER 24,877,454 9,618,587 21,530,323 21,530,323 1,118,893 3500000 FIRE FACILITY REHBA & RENEWAL PH III 3,799,641 887,923 3,654,425 - 9,822 1,230,323 1,138,900 CONVENTION CIT CAPITAL MAINTENANCE 2,680,000 666,255 1,849,312 - 73,275 - 35,1000 NTRMEDIATE CARE FACILITIES REN/REP PH I 1,429,149 57,126 156,454 - 9,822 1,2 3510000 CONVENTION CIT CAPITAL MAINTENANCE 2,794,249 1,742,318 2,157,137 - 35,745 4 3523000 CONVENTION CIT R CAPITAL MAINTENANCE 2,794,249 1,742,318 2,157,137 - 35,745 4 3523000 CONVENTION CIT R CAPITAL MAINTENANCE 2,007,876 - 119,130 119,130 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,200,000 1,264,327 2,745,959 - 31,1246 3 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,200,000 1,404,40 629,157 629,157 294,965 4,0 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,200,400 1,404,40 629,157 629,157 294,965 4,0 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,200,400 1,404,40 629,157 629,157 294,965 4,0 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,200,400 1,404,40 629,157 629,157 294,965 4,0 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,200,400 1,404,40 629,157 629,157 294,965 4,0 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATIO	3121000	EOC SPACE REVISION, TECH & SECURITY UPGRADE	545,000	451,632	451,632	-	74,227	19,141
3135000 VAR BLDGS HVAC REHAB & RENEWAL PH III 11,259,331 2,934,471 9,403,908 - 940,310 9 3137000 VARIOUS BLDGS REHAB & RENEWAL PH III 14,303,399 4,089,723 12,372,836 - 1,236,661 7 7 7 7 7 7 7 7 7	3122000	POLICE DEPT HELICOPTER	4,500,000	2,172,322	2,172,322	2,172,322	2,161,767	165,911
3137000 VARIOUS BLDGS REHAB & RENEWAL PH III	3133000	FIRE TRAINING CTR IMPROVE-PHASE III	5,152,170	273,811	468,856	468,856	242,681	4,440,633
3139000 VARIOUS SITE ACQUISITIONS PHASE II 9,737,716 6,250 8,748,525 - 85,250 9, 3140000 ENERGY PERFORMANCE CONTRACTS (CITY) 4,933,915 190,576 4,498,053 - 23,645 4, 498,000 1,000	3136000	VAR BLDGS HVAC REHAB & RENEWAL PH III	11,259,331	2,934,471	9,403,908	-	940,310	915,113
3140000 ENERGY PERFORMANCE CONTRACTS (CITY)	3137000	VARIOUS BLDGS REHAB & RENEWAL PH III	14,330,399	4,089,723	12,372,836	-	1,236,661	720,902
3142000 CIT-COMMUNICATIONS INFRA REPLACE-PHII 32,106,051 2,588,224 24,175,421 - 844,715 7,0 3146000 VA AQUARIUM BLDG SYS REHAB & RENEW-PHI 13,725,263 1,336,162 8,922,526 - 707,568 4,0 378000 VA AQUARIUM RENEWAL & REPLACEMENT-PHII 3,445,000 191,450 1,913,027 - 317,093 1,2 3292000 VA AQUARIUM RENEWAL & REPLACEMENT-PHII 3,445,000 191,450 1,913,027 - 317,093 1,2 3292000 VA AQUARIUM ANIMAL CARE ANNEX 18,074,338 74,765 2,555,600 352,234 15,1 3,44000 0 DILCE FOURTH PRECINCT-REPLACEMENT 8,932,206 592,274 1,099,181 1,099,181 6,282,349 15,1 3,503000 HOUSING RESOURCE CENTER 24,857,454 9,618,587 21,530,323 21,530,323 1,118,893 2,2 3,506000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 3587,923 3,654,425 - 126,234 3508000 ARC FLASH MITIGATION 2,680,000 666,255 1,849,312 - 73,275 7,32	3139000	VARIOUS SITE ACQUISITIONS PHASE II	9,737,716	6,250	8,748,525	-	85,250	903,941
3146000 VA AQUARIUM BLDG SYS REHAB & RENEW-PH 1 3,725,263 1,336,162 8,922,526 - 707,568 4,0 3278000 VA AQUARIUM RENEWAL & REPLACEMENT-PH 1 3,445,000 191,450 1,913,027 - 317,093 1,2 3292000 VA AQUARIUM ANIMAL CARE ANNEX 18,074,338 74,765 2,555,600 2,555,600 352,234 15,1 3344000 POLICE FOURTH PRECINCT-REPLACEMENT 8,932,206 592,274 1,099,181 1,099,181 6,282,349 1,5 3503000 HINE FACILITY REHAB & RENEWAL PH III 3,799,641 587,923 3,654,425 - 126,234 3503000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 587,923 3,654,425 - 126,234 3503000 ARC FLASH MITIGATION 2,680,000 666,255 1,849,312 - 73,275 7	3140000	ENERGY PERFORMANCE CONTRACTS (CITY)	4,933,915	190,576	4,498,053	-	23,645	412,217
3278000 VA AQUARIUM RENEWAL & REPLACEMENT-PH II 3,445,000 191,450 1,913,027 - 317,093 1,2 3292000 VA AQUARIUM ANIMAL CARE ANNEX 18,074,338 74,765 2,555,600 2,555,600 352,234 15,1 3,4000 POLICE FOURTH PRECINCT-REPLACEMENT 8,932,206 592,274 1,099,181 1,099,181 6,282,349 11,5 3503000 HOUSING RESOURCE CENTER 24,857,454 9,618,887 21,530,323 21,530,323 1,118,893 2,2 3,506000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 587,923 3,654,425 - 126,234 4 3508000 ARC FLASH MITIGATION 2,680,000 666,255 1,849,312 - 73,275 7 3510000 INTERMEDIATE CARE FACILITIES REN/REP PH 1 1,429,149 57,126 156,454 - 9,822 1,2 3518000 CONVENTION O'TR CAPITAL MAINTENANCE 2,974,249 1,742,318 2,157,137 - 395,745 4 4 3523000 CORRECTION C'TR MASTER CONTROL UPGRADE 5,000,000 140,740 629,157 629,157 294,965 4,0 3610000 CIT-GUEANFRONT CAMERAS 3,465,400 1,264,327 2,745,959 - 351,246 3 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,202,000 - 1,707,244 - 1,311,753 1,1 3619000 CIT-ALI DATABASE MGMT/SELECTIVE ROUTING 2,007,876 - 119,130 119,130 1- 1,8 3652000 CIT-DIASTER RECOVERY CRITICAL SVC ANAL III 436,150 - 435,348	3142000	CIT-COMMUNICATIONS INFRA REPLACE-PHII	32,106,051	2,588,224	24,175,421	-	844,715	7,085,915
3292000 VA AQUARIUM ANIMAL CARE ANNEX 18,074,338 74,765 2,555,600 2,555,600 352,234 15,1 3344000 POLICE FOURTH PRECINCT-REPLACEMENT 3630000 HOUSING RESOURCE CENTER 24,857,454 9,618,587 21,530,323 21,530,323 1,118,893 2,2 3506000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 587,923 3,654,425 - 126,234 3508000 ARC FLASH MITIGATION 37,996,41 587,923 3,654,425 - 126,234 3508000 INTRMEDIATE CARE FACILITIES REN/REP PH I 1,429,149 57,126 156,454 - 9,822 1,2 3518000 CONVENTION CTR CAPITAL MAINTENANCE 2,974,249 1,742,318 2,157,137 - 395,745 4 3523000 CORRECTION CTR MASTER CONTROL UPGRADE 5,000,000 140,740 629,157 629,157 294,965 4,0 3610000 CIT-OCEANFRONT CAMERAS 3,465,400 1,264,327 2,745,959 - 351,246 3,0 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,202,000 1,264,327 2,745,959 - 351,246 3,0 3615000 CIT-ALI DATABASE MGMITSELECTIVE ROUTING 2,007,876 - 119,130 119,130 119,130 1- 1,8 3637000 CIT-LIDATABASE MGMITSELECTIVE ROUTING 2,007,876 - 119,130 119,130 119,130 1- 1,8 3657000 DISASTER RECOVERY CRITICAL SVC ANAL III 456,150 - 435,348 - 435,348 - 436,5400 0,154,540 1,540,	3146000	VA AQUARIUM BLDG SYS REHAB & RENEW-PH I	13,725,263	1,336,162	8,922,526	-	707,568	4,095,169
3344000 POLICE FOURTH PRECINCT-REPLACEMENT	3278000	VA AQUARIUM RENEWAL & REPLACEMENT-PH II	3,445,000	191,450	1,913,027	-	317,093	1,214,880
3503000 HOUSING RESOURCE CENTER 24,857,454 9,618,587 21,530,323 21,530,323 1,118,893 2,2 3506000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 587,923 3,654,425 - 126,234 3508000 ARC FLASH MITIGATION 2,680,000 666,255 1,849,312 - 73,275 7 73,275 7 7 7 7 7 7 7 7 7	3292000	VA AQUARIUM ANIMAL CARE ANNEX	18,074,338	74,765	2,555,600	2,555,600	352,234	15,166,504
3506000 FIRE FACILITY REHAB & RENEWAL PH III 3,799,641 587,923 3,654,425 - 126,234 3508000 ARC FLASH MITIGATION 2,680,000 666,255 1,849,312 - 73,275 7	3344000	POLICE FOURTH PRECINCT-REPLACEMENT	8,932,206	592,274	1,099,181	1,099,181	6,282,349	1,550,676
3508000 ARC FLASH MITIGATION 2,680,000 666,255 1,849,312 - 73,275 77 73510000 INTRMEDIATE CARE FACILITIES REN/REP PH	3503000	HOUSING RESOURCE CENTER	24,857,454	9,618,587	21,530,323	21,530,323	1,118,893	2,208,238
3510000 INTRMEDIATE CARE FACILITIES REN/REP PH 1,429,149 57,126 156,454 - 9,822 1,2			3,799,641	587,923	3,654,425	-		18,982
3518000 CONVENTION CTR CAPITAL MAINTENANCE 2,974,249 1,742,318 2,157,137 - 395,745 4 3523000 CORRECTION CTR MASTER CONTROL UPGRADE 5,000,000 140,740 629,157 629,157 294,965 4,0 3610000 CIT-OCEANFRONT CAMERAS 3,465,400 1,264,327 2,745,959 - 351,246 3 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,202,000 - 1,707,244 - 1,311,753 1,1 3619000 CIT-ALI DATABASE MGMT/SELECTIVE ROUTING 2,007,876 - 119,130 119,130 - 1,8 3637000 CIT-DISASTER RECOVERY CRITICAL SVC ANAL III 436,150 - 435,348 - 3652000 CIT-ELECOMMUNICATIONS REPLACMENT PH II 2,504,494 198,701 1,059,883 1,059,883 29,565 1,4 3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 185,259 2,760 1,6 3678000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547			, ,		, ,	-	,	757,413
3523000 CORRECTION CTR MASTER CONTROL UPGRADE 5,000,000 140,740 629,157 629,157 294,965 4,0 3610000 CIT-OCEANFRONT CAMERAS 3,465,400 1,264,327 2,745,959 - 351,246 3 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,202,000 - 1,707,244 - 1,311,753 1,1 3619000 CIT-ALI DATABASE MGMT/SELECTIVE ROUTING 2,007,876 - 119,130 119,130 - 1,8 3637000 CIT-BISASTER RECOVERY CRITICAL SVC ANAL III 436,150 - 435,348 - - - 3652000 CIT-TELECOMMUNICATIONS REPLACMENT PH II 2,504,494 198,701 1,059,883 1,059,883 29,565 1,4 3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 185,259 2,760 1,6 3664000 CIT-METROPOLITAN AREA NETWORK 6,134,989 998,124 4,499,583 - 178,035 1,4 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 - - - - - - 4 4 4 4			, ,	,	156,454	-	,	1,262,873
3610000 CIT-OCEANFRONT CAMERAS 3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,202,0000 - 1,707,244 - 1,311,753 1,1 3619000 CIT-ALI DATABASE MGMT/SELECTIVE ROUTING 3637000 CIT-DISASTER RECOVERY CRITICAL SVC ANAL III 436,150 - 435,348 3652000 CIT-TELECOMMUNICATIONS REPLACMENT PH II 2,504,494 198,701 1,059,883 1,059,883 29,565 1,4 3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 185,259 2,760 1,6 367000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-EICETRONIC PROCUREMENT SYSTEM 1,742,547 1,742,547 3683000 CIT-LECTRONIC PROCUREMENT SYSTEM 1,742,547 1,742,547 3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 2 3693000 CIT-STST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 1,0 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 1,0 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 1,0			2,974,249	1,742,318	2,157,137	-	395,745	421,367
3615000 CIT-BUS REV/PERS PROP RACS IMPLEMENTATION 4,202,000 - 1,707,244 - 1,311,753 1,1 3619000 CIT-ALI DATABASE MGMT/SELECTIVE ROUTING 2,007,876 - 119,130 119,130 - 1,8 3637000 CIT-DISASTER RECOVERY CRITICAL SVC ANAL III 436,150 - 435,348 3652000 CIT-TELECOMMUNICATIONS REPLACMENT PH II 2,504,494 198,701 1,059,883 1,059,883 29,565 1,4 3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 185,259 2,760 1,6 3664000 CIT-METROPOLITAN AREA NETWORK 6,134,989 998,124 4,499,583 - 178,035 1,4 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 1,742,547 3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 1,742,547 3693000 CIT-STORM SURGE AND SUSTAIN MODELING 230,000 1,742,547 3693000 CIT-STORM SURGE CORPORATE DATA 230,000 2 23693000 CIT-STORM SURGE CORPORATE DATA 230,000 2 23693000 CIT-STORM SURGE CORPORATE DATA 230,000 2 3693000 CIT-STORM SURGE CORPORATE DATA 230,000						629,157		4,075,878
3619000 CIT-ALI DATABASE MGMT/SELECTIVE ROUTING 2,007,876 - 119,130 119,130 - 1,8 3637000 CIT-DISASTER RECOVERY CRITICAL SVC ANAL III 436,150 - 435,348 3652000 CIT-ELECOMMUNICATIONS REPLACMENT PH II 2,504,494 198,701 1,059,883 1,059,883 29,565 1,4 3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 185,259 2,760 1,6 3664000 CIT-METROPOLITAN AREA NETWORK 6,134,989 998,124 4,499,583 - 178,035 1,4 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 - - - - - - 3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 - - - - - - 3693000 CIT-STORMURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 384,393 489,992 1 3695000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 - - - - - 1,0 3707000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - - - - -				1,264,327		-		368,195
3637000 CIT-DISASTER RECOVERY CRITICAL SVC ANAL III 3652000 CIT-TELECOMMUNICATIONS REPLACMENT PH II 2,504,494 198,701 1,059,883 1,059,883 29,565 1,4 3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 185,259 2,760 1,6 3664000 CIT-METROPOLITAN AREA NETWORK 61,34,989 998,124 4,499,583 - 178,035 1,4 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 4 3681000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 1,742,547 3683000 CIT-IT SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 6 3695000 CIT-IT SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 6 3695000 CIT-STORT SURGE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570				-	1,707,244	-	1,311,753	1,183,003
3652000 CIT-TELECOMMUNICATIONS REPLACMENT PH II 2,504,494 198,701 1,059,883 1,059,883 29,565 1,4 3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 2,760 1,6 3664000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 2,760 1,6 3664000 CIT-METROPOLITAN AREA NETWORK 6,134,989 998,124 4,499,583 - 178,035 1,4 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 4 3681000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 1,742,547 3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 1,742,547 3693000 CIT-IT SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 6 3695000 CIT-2IST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570			, ,	-	,	119,130	-	1,888,746
3657000 DISASTER RECOV IV-ELECT BACKUP/BLDG ACCESS 810,000 331,809 490,406 490,406 271,859 3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 185,259 2,760 1,6 3664000 CIT-METROPOLITAN AREA NETWORK 6,134,989 998,124 4,499,583 - 178,035 1,4 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 - - - - - - - 4 3681000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 - - - 1,742,547 3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 - - - - - - 2 3693000 CIT-IT SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 60 3695000 CIT-21ST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - - - 1,0 1 1 1 1 1 1 1 1 1				-		-	-	802
3663000 CIT-ENTERPRISE SCHEDULING/TIMEKEEPING SY 1,869,070 185,259 185,259 2,760 1,6 3664000 CIT-METROPOLITAN AREA NETWORK 6,134,989 998,124 4,499,583 - 178,035 1,4 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 - - - - - - - - - - - 1,742,547 - - 1,742,547 - - - 1,742,547 - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td>1,415,046</td>							,	1,415,046
3664000 CIT-METROPOLITAN AREA NETWORK 3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 1,742,547 3683000 CIT-ELECTRONIC PROCUREMENT SYSTEM 3693000 CIT-MAINTAIN & SECURE CORPORATE DATA 3693000 CIT-STORM SURGE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 3695000 CIT-21ST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 384,393 384,393 384,393 386,393 3705000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 1,0 3707000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 1,0 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 1,0								47,735
3677000 CIT-STORM SURGE AND SUSTAIN MODELING 306,658 21,400 102,764 102,764 48,977 1 3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 - - - - - 4 3681000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 - - - 1,742,547 3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 - - - - - 2 3693000 CIT-IT SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 6 3695000 CIT-21ST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 - - - - 9 3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - - - -			, ,	,	,	185,259	,	1,681,051
3678000 CIT-FIRE MOBILE RADIO REPEATERS 494,000 - - - - - 4 3681000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 - - - 1,742,547 3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 - - - - - 2 3693000 CIT-IS SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 6 3695000 CIT-SETURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 - - - 9 3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - </td <td></td> <td></td> <td></td> <td>,</td> <td>, ,</td> <td>-</td> <td></td> <td>1,457,371</td>				,	, ,	-		1,457,371
3681000 CIT-ELECTRONIC PROCUREMENT SYSTEM 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - 1,742,547 - - - 1,742,547 - - - 1,742,547 - - - 1,742,547 - - - - - 2,893000 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -				21,400	102,764	102,764	48,977	154,917
3683000 CIT-MAINTAIN & SECURE CORPORATE DATA 230,000 - - - - 2 3693000 CIT-IT SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 6 3695000 CIT-21ST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 - - - 9 3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - - 1,0 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 -				-	-	-	-	494,000
3693000 CIT-IT SERVICE CONTINUITY II 2,123,000 1,003,134 1,003,134 - 505,949 6 3695000 CIT-21ST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 1,0 3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 1,0 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 - 5				-	-	-	1,742,547	-
3695000 CIT-21ST CENTURY ENTERPRISE RESOURCE PLANNING SYST 1,000,000 384,393 384,393 384,393 489,992 1 3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 - - 9 3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - 1,0 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 - - - - - - - - 5			,	-	-	-	-	230,000
3697000 CIT-CITY SOFTWARE UPGRADE/REPLACEMENT 1,514,900 801,472 801,472 801,472 361,219 3 3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 - - 9 3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - 1,0 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 - - - - - - 5			, ,	, ,	, ,	-	,	613,917
3705000 CIT-HUMAN SERVICES CLIENT INFORM II 974,168 - 4,570 - - 99,4000 3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - - 1,036,930 - - - - - - 5,000 - - - - - - 5,000 - - - - - - - 5,000 -								125,615
3706000 CIT-SHERIFF INMATE TRACKING & STATUS MONITOR 1,036,930 - - - - - 1,037,000 3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 - - - - - - - - 5				801,472		801,472	361,219	352,209
3707000 CIT-SHERIFF INMATE VIDEO VISITATION SYSTEM 500,000 - - - - 5				-	4,570	-	-	969,598
				-	-	-	-	1,036,930
TOTAL BLIIL DINIGS CADITAL DROIECTS \$ 202 000 104 \$ 42 042 140 \$ 155 150 700 \$ 45 114 521 \$ 20 254 504 \$ 100 2	3707000							500,000
1017AL DUILDINGS CAFITAL PROJECTS $\frac{5}{273,907,194}$ $\frac{5}{43,042,140}$ $\frac{5}{3}$ 133,137,788 $\frac{5}{3}$ 43,114,321 $\frac{5}{3}$ 30,334,300 $\frac{5}{3}$ 108,3		TOTAL BUILDINGS CAPITAL PROJECTS	\$ 293,909,194	\$ 43,042,140	\$ 155,159,798	\$ 45,114,521	\$ 30,354,506	\$ 108,394,890

CITY OF VIRGINIA BEACH, VIRGINIA PARKS AND RECREATION CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project		Budget	Current Year	Total	Construction	Outstanding	Available
Number	Project Name	to Date	Expenditures	Expenditures	In Progress	Encumbrances	Balance
4025000	WOODSTOCK COVE SHORELINE RE-CONSTRUCT	\$ 742,623	\$ 14,300	\$ 712,067	\$ 712,068	\$ -	\$ 30,556
4039000	PAAC MULTI-PURPOSE ATHLETIC FIELD RENOV	5,250,000	5,990	4,331,901	-	27,452	890,647
4044000	LYNNHAVEN MARINA BULKHEAD REPL/FAC RENO	1,300,000	-	-	-	-	1,300,000
4045000	FOXFIRE TRAIL PEDESTRIAN BRIDGE	1,123,530	-	-	-	-	1,123,530
4064000	CITY BIKEWAYS & TRAILS PLAN IMPLEM PH II	2,723,851	134,871	1,263,989	1,263,989	464,539	995,323
4079000	THALIA CREEK GREENWAY I	2,750,000	288,819	410,671	410,671	64,397	2,274,932
4080000	SPORTSPLEX/NATL TRNG CTR REN & REPLACE	3,779,228	390,591	3,053,495	1,656,610	2,481	723,252
4300000	COM REC CTRS REPAIRS & RENOV-PHIII	14,087,768	1,629,958	5,833,567	-	764,004	7,490,197
4301000	PRKS/SPEC USE FACILIT DEV/RENOV-PHIII	8,710,755	677,385	5,404,133	-	228,104	3,078,518
4302000	GOLF COURSES CONT'TUAL OBLIGATIONS-MAINT	840,000	161,866	294,293	-	16,175	529,532
4303000	GREENWAY SCENIC WATER & NAT AREA PH III	1,045,000	102,617	395,768	395,768	51,834	597,398
4305000	TENNIS COURT RENOVATIONS - PHASE III	1,575,000	273,809	1,364,156	-	-	210,844
4306000	OPEN SPACE PARK DEVELOPMENT/MAINT-PHII	11,389,297	1,055,354	6,314,840	1,055,354	281,345	4,793,112
4307000	ATHLETIC FIELDS LIGHTING/RENOV-PH III	1,777,277	147,687	994,791	994,791	13,634	768,852
4500000	PARK PLAYGROUND RENOVATIONS-PHASE III	2,842,527	435,497	2,346,317	-	163,351	332,859
4502000	LYNNHAVEN BOAT RAMP/BEACH FAC REP/RENOV	473,378	-	74,985	-	-	398,393
4503000	P&R ADMINISTRATION OFFICES RELOCATION	11,733,874	3,844,468	11,383,359	-	275,536	74,979
4506000	PARKS INFRASTRUCTURE RENEWAL/REPLACMENT	3,676,724	42,536	3,534,818	42,536	46,338	95,568
4509000	KEMPSVILLE RECREATION CENTER	31,223,483	791,915	29,137,910	791,915	20,244	2,065,329
4517000	STUMPY LAKE GOLF COURSE LEASE OBLIGATIONS PHI	231,265	-	15,414	-	-	215,851
4519000	BIKEWAYS/TRAILS REPAIRS/RENOVATIONS 1	1,120,000	81,774	264,199	-	-	855,801
4520000	GROMMET ISLAND PARK REPAIRS & RENOV-PHI	144,000	-	21,829	-	11,509	110,662
4522000	THALIA CREEK GREENWAY TRAIL	800,000	58,122	223,141	223,141	576,859	
	TOTAL PARKS & RECREATION CAPITAL PROJECTS	\$ 109,339,580	\$ 10,137,559	\$ 77,375,643	\$ 7,546,843	\$ 3,007,802	\$ 28.956.135

CITY OF VIRGINIA BEACH, VIRGINIA COASTAL CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project			Budget Current Year			Total	Construction	Outstanding	Available
Number	Project Name		to Date	Expenditures		Expenditures	In Progress	Encumbrances	Balance
8005000	W BRANCH LYNNHAVEN RIVER MAINT DREDGING	\$	6,166,082	\$ -	9	6,101,147	\$ -	\$ -	\$ 64,935
8010000	SANDBRIDGE BEACH RESTORATION II		22,550,000	114,543		117,766	-	39,200	22,393,034
8011000	VARIOUS MINOR DREDGING II		1,500,000	275,845		1,390,160	-	24,689	85,151
8013000	LYNNHAVEN MAINTENANCE DREDGING II		1,242,450	17,500		32,538	-	21,236	1,188,676
8015000	BEACH PROFILE MONITORING II		160,000	124,231		146,531	124,230	9,625	3,844
8016000	GILLS COVE NEIGHBORHOOD DREDGING		781,786	47,376		118,288	-	82,995	580,503
8020000	BAY BEACHES RESILIENCY STUDY/RESTORATION		125,000	97,093		97,093	97,093	22,694	5,213
8021000	CROATAN BEACH RESTORATION		1,760,000	148,507		148,507	148,507	51,668	1,559,825
8025000	BEACH REPLENISHMENT II		1,591,921	90,045		90,045	90,045	15,712	1,486,164
8000000	SANDBRIDGE BEACH RESTORATION III		6,050,000	-		-	-	-	6,050,000
8110000	EASTERN BRANCH LYNNHAVEN RIVER DREDGING		5,150,000	118,090		360,918	-	108,449	4,680,633
8282000	SANDBRIDGE EMERGENCY BEACH RESTORATION		53,983,152	168,754		38,963,529	-	1,246	15,018,377
8405000	SANDBRIDGE BEACH ACCESS IMPROV PH II		1,775,000	358,432		1,624,570	-	79,012	71,418
8406000	RUDEE INLET FEDERAL DREDGING PH II		2,435,000	539,799		1,823,709	-	3,366	607,925
8407000	RUDEE INLET OUTER CHAN MAINT DREDG PH II		3,575,000	-		969,222	-	-	2,605,778
8408000	PLEASURE HOUSE POINT MITIGATION		3,020,000	170,911		357,717	-	38,429	2,623,854
8409000	CHESAPEAKE BAY BEACHES		5,878,079	4,559,475		4,971,149	-	418,549	488,381
8500000	OLD DONATION CREEK AREA DREDGING		1,015,000	15,250		712,748	-	103,232	199,020
8501000	BAYVILLE CREEK NEIGHBOTHOOD DREDGING		1,043,300	-		995,048	-	-	48,252
8502000	SHADOWLAWN AREA DREDGING		437,503	-		309,933	-	-	127,570
8503000	CHESOPEIAN COLONY NEIGHBORHOOD DREDGING		2,677,034	141,146		374,096	-	2,292,074	10,864
8504000	HARBOUR POINT NIEGHBORHOOD DREDGING		312,810	-		257,099	-	-	55,711
8505000	HURDS COVE NEIGHBORHOOD DREDGING		3,462,000	34,916		207,154	-	1,385	3,253,461
8933000	LANDFILL #2 - EXPANSION		23,548,931			23,402,163			 146,768
	TOTAL COASTAL CAPITAL PROJECTS	s	150.240.048	\$ 7,021,913		83,571,130	\$ 459,875	\$ 3,313,561	\$ 63,355,357

CITY OF VIRGINIA BEACH, VIRGINIA ECONOMIC AND TOURISM CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project		Budget	C	urrent Year		Total	(Construction	Outstanding			Available
Number	Project Name	to Date	E	xpenditures	F	Expenditures		In Progress	Er	ncumbrances		Balance
9006000	WINSTON-SALEM AVE IMPROVEMENTS	\$ 3,604,516	\$	23,766	\$	450,762	\$	450,762	\$	298,147	\$	2,855,607
9008000	HISTORIC KEMPSVILLE	2,500,000		57,729		394,573		-		2,092,783		12,644
9011000	RAIL-TO-TRAIL SHARED USE PATH DEVELOPMENT	1,000,000		137,589		402,982		-		360,973		236,045
9020000	VIBE DISTRICT STREET INFRASTRUCTURE I	4,051,608		424,598		860,147		860,147		1,783,951		1,407,510
9021000	LONDON BRIDGE COMMERCE CTR INFRA I	2,095,100		19,367		34,822		34,822		-		2,060,278
9022000	BURTON STATION ROADWAY IMPROV I	12,989,931		692,889		1,248,553		1,248,553		7,850,326		3,891,052
9028000	LYNNHAVEN PARKWAY CORRIDOR IMPROVEMENTS	2,000,000		231,778		231,778		231,778		249,363		1,518,859
9030000	VA BEACH BIO INFRASTUCTURE PHASE	642,548		218,930		218,930		218,930		-		423,618
9037000	APZ-1 ECONOMIC INCENTIVES	1,857,692		215,695		364,586		-		-		1,493,106
9041000	VIRGINIA BEACH SPORTS CENTER	4,000,000		2,495,903		2,495,903		2,495,903		60,000		1,444,097
9059000	OCEANA & ITA CONFORMITY & ACQUISITION II	4,498,919		1,167,360		3,025,114		3,025,114		878,830		594,975
9076000	ECONOMIC DEVELOPMENT INITIATIVES	100,000		-		53,800		-		-		46,200
9081000	STATEGIC GROWTH AREA PROGRAM	10,054,687		175,869		9,118,263		1,465,587		763,398		173,026
9082000	OCEANFRONT GARAGES CAPITAL MAINTENANCE	6,337,991		283,377		4,220,200		-		872,254		1,245,537
9083000	TOWN CENTER GARAGE & PLAZA CAPITAL MAINT	3,368,179		513,572		1,414,201		-		279,370		1,674,608
9091000	SGA-BURTON STATION RD IMPROVEMNTS-PH III	10,041,465		38,700		2,418,304		2,418,304		2,088,482		5,534,679
9096000	OCEANFRONT CAPITAL PROJECTS REINVES	3,555,877		959,397		3,414,839		3,414,839		136,672		4,366
9100000	19TH STREET INFRASTRUCTURE IMPROVEMENTS	14,926,700		448,495		882,220		882,220		10,531,070		3,513,410
9108000	29TH STREET IMPROVEMENTS	2,504,771		1,311,314		1,655,282		1,655,282		160,434		689,055
9141000	ECONOMIC DEVELOPMENT INVESTMENT PROGRAM	55,415,256		3,040,140		48,859,384		-		1,443,044		5,112,828
9276000	CAPE HENRY LIGHTHOUSE RESTORATION-PHII	1,154,976		15,240		163,124		-		828,926		162,926
9500000	VB AMPHITHEATER CAPITAL MAINTENANCE	1,500,000		253,683		1,341,974		-		-		158,026
	TOTAL ECONOMIC & TOURISM CAPITAL PROJECTS	\$ 148,200,216	\$	12,725,391	\$	83,269,741	\$	18,402,241	\$	30,678,023	\$	34,252,452

CITY OF VIRGINIA BEACH, VIRGINIA SUMMARY OF GENERAL GOVERNMENT CAPITAL PROJECTS REVENUES FOR THE YEAR ENDED JUNE 30, 2018

		Budget	Actual Revenues						
		Revenues		Prior Years		Current Year		Total	
FEDERAL FUNDING	\$	96,345,220	\$	56,611,732	\$	22,928,590	\$	79,540,322	
STATE FUNDING		239,536,260		125,737,490		6,226,255		131,963,745	
LOCAL FUNDING		1,048,401,900		704,545,360		187,574,154		892,119,154	
TOTAL GENERAL GOVERNMENT CAPITAL PROJECTS REVENUES	\$	1,384,283,380	\$	886,894,582	\$	216,728,999	\$	1,103,623,581	

CITY OF VIRGINIA BEACH, VIRGINIA SUMMARY OF GENERAL GOVERNMENT CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project Name		Budget to Date		Current Year Expenditures	Total Expenditures			Construction In Progress	Outstanding Incumbrances	Available Balance
ENGINEERING AND HIGHWAYS	\$	682,594,342	\$	43,412,854	\$	379,212,739	\$	96,989,495	\$ 64,620,168	\$ 238,761,435
BUILDINGS		293,909,194		43,042,140		155,159,798		45,114,521	30,354,506	108,394,890
PARKS AND RECREATION		109,339,580		10,137,559		77,375,643		7,546,840	3,007,802	28,956,135
COASTAL		150,240,048		7,021,913		83,571,130		459,875	3,313,561	63,355,357
ECONOMIC AND TOURISM		148,200,216		12,725,391	_	83,269,741	_	18,402,241	 30,678,023	 34,252,452
GENERAL GOVERNMENT EXPENDITURES	\$	1,384,283,380		116,339,857	\$	778,589,051	\$	168,512,972	\$ 131,974,060	\$ 473,720,269
CLOSED CAPITAL PROJECTS EXPENDITURES			_	10,714,258						
TOTAL GENERAL GOVERNMENT EXPENDITURES				127,054,115						
TRANSFER TO SCHOOL BOARD				49,759,899						
TOTAL CURRENT YEAR CAPITAL PROJECTS EXPENDITURES AND OTHER FINANCING USES			\$	176,814,014						
TOTAL GENERAL GOVERNMENT CAPITAL PROJECTS F TOTAL GENERAL GOVERNMENT CAPITAL PROJECTS E GENERAL GOVERNMENT CAPITAL PROJECT FUND BA	EXPI	ENDITURES			\$	1,103,623,581 (778,589,051) 325,034,530				

WATER AND SEWER ENTERPRISE FUND

WATER AND SEWER ENTERPRISE FUND

The Water and Sewer Enterprise Fund operates the water distribution and sanitary sewer collection systems. The mission of this fund is to provide public water, including water for fire protection, and public sanitary sewer service to the urban areas of Virginia Beach.

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2018

ASSETS	
Current Assets:	
Cash and Investments	\$ 120,905,063
Accounts Receivable - Net of Estimated Uncollectibles	15,824,570
Intergovernmental Receivables	1,485,713
Inventory	2,820,605
Total Current Assets	 141,035,951
Noncurrent Assets:	
Cash and Investments - Restricted	77,017,850
Capital Assets:	77,017,030
Land	13,802,936
Buildings	18,940,552
Utility System	1,150,756,326
Machinery and Equipment	31,226,052
Construction in Progress	14,873,604
Less: Accumulated Depreciation	(517,204,945)
Total Capital Assets	 712,394,525
Total Noncurrent Assets	789,412,375
Total Assets	 930,448,326
DEFERRED OUTFLOWS OF RESOURCES	
Deferred Outflows for Pensions	2,747,213
Deferred Outflows for OPEB	860,491
Total Deferred Outflow of Resources	 3,607,704
	 2,007,707
<u>LIABILITIES</u>	
Current Liabilities:	
Vouchers and Accounts Payable	3,980,225
Deposits Payable	153,507
Accrued Interest Payable	2,217,113
Construction Contracts Payable	4,367,780
Unearned Revenue	 693,704
Total Current Liabilities	 11,412,329
Long-Term Liabilities:	
Current Portion of Long-term Liabilites	12,109,272
Compensated Abscences	962,775
Bonds and Notes Payable	207,823,551
Net Pension Liability	18,002,217
Net OPEB Liability	 3,476,789
Total Long-Term Liabilities	 242,374,604
Total Liabilities	 253,786,933
DEFERRED INFLOWS OF RESOURCES	
Differred Inflows for Pensions	1,602,693
Deferred Inflows for OPEB	255,167
Total Deferred Inflow of Resources	 1,857,860
NET POSITION	
Net Investment in Capital Assets	494,198,086
Restricted for Debt Service	17,979,295
Unrestricted	 166,233,856
Total Net Position	\$ 678,411,237

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

OPERATING REVENUES		
Service Charges	\$	77,126,138
Sale of Water	*	45,485,170
Tap Fees		752,962
Fire Hydrant Rental		6,200
Navy Wheelage Charges		133,103
Interfund Services Provided		1,421,214
Miscellaneous		404,312
Total Operating Revenues		125,329,099
OPERATING EXPENSES		
Cost of Goods Sold - Water Purchases		24,811,117
Personal Services		28,862,054
Contractual Services		7,750,405
Internal Services		2,985,274
Other Charges		17,105,139
CIP Annual Expenditures		2,000,721
Depreciation		29,253,509
Total Operating Expenses		112,768,219
OPERATING INCOME (LOSS)		12,560,880
NONOPERATING REVENUES (EXPENSES)		
Interest Income		2,640,214
Gain From Sale of Assets		106,993
Interest and Fiscal Charges		(2,822,403)
Total Non Operating Expenses, net		(75,196)
INCOME (LOSS) BEFORE CONTRIBUTIONS		12,485,684
Transfer Out		(99,000)
Capital Contributions		4,233,832
Total Transfers and Contributions		4,134,832
CHANGE IN NET POSITION		16,620,516
TOTAL NET POSITION - BEGINNING - RESTATED		661,790,721
TOTAL NET POSITION - ENDING	\$	678,411,237

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2018

CASH FLOWS FROM OPERATING ACTIVITIES:		
Receipts from Customers and Users	\$	129,602,597
Receipts from Interfund Services Provided		249,797
Other Operating Cash Receipts		15,399
Cash Payments To Suppliers of Goods and Services		(54,710,384)
Cash Payments To Employees for Services		(29,655,781)
Net Cash Provided (Used) By Operating Activities		45,501,628
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:		
Payments to Other Funds		(99,000)
Net Cash Provided (Used) By Noncapital Financing Activities		(99,000)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
Net Interest on Long-term Debt		(9,097,149)
Acquisition and Construction of Capital Assets		(40,644,968)
Proceeds from Sale of Salvage		106,993
Receipts of Capital Contributions		3,872,824
Principal Paid on Long-term Debt		(8,820,728)
Net Cash Provided (Used) By Capital and Related Financing Activities		(54,583,028)
CASH FLOWS FROM INVESTING ACTIVITIES:		
Interest and Dividends Received		2,640,214
Net Increase (Decrease) in Cash and Investments		(6,540,186)
Cash and Investments, July 1		204,463,099
Cash and Investments, June 30		197,922,913
RECONCILIATION OF OPERATING INCOME		
TO NET CASH PROVIDED BY OPERATING ACTIVITIES:		12.560.000
Operating Income		12,560,880
Adjustments to Reconcile Operating Income to Net Cash Provided By Operating Activities: Depreciation		20 252 500
Net changes in assets and liabilities:		29,253,509
Accounts Receivable		5,936,809
Intergovernmental Receivables		(1,398,115)
Inventory		(298,077)
Deferred Outflows		748,832
Vouchers and Accounts Payable		196,999
Deposits Payable		5,950
Unearned Revenue		37,400
Accrued Compensated Leave		(55,557)
Net Pension Liability		(2,117,803)
Deferred Inflows		1,136,011
Net OPEB Liability		(505,210)
Net Carb Provided (Used) By Operating Activities		45,501,628
The Cash I Torrided (Osed) By Operating Neuvilles		75,501,020
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES:	¢	261.000
Capital Contributions of Fixed Assets	\$	361,008

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND SCHEDULE OF OPERATING EXPENSES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Budget	Actual	Variance Positive (Negative)
<u>Director of Public Utilities</u>			
Personal Services	\$ 289,139	\$ 339,468	\$ (50,329)
Fringe Benefits	90,433	92,148	(1,715)
Contractual Services	7,850	2,989	4,861
Internal Services	17,762	17,269	493
Other Charges	44,285	42,905	1,380
Total Director of Public Utilities	449,469	494,779	(45,310)
Engineering Staff			
Personal Services	6,450,596	5,878,531	572,065
Fringe Benefits	1,901,431	1,852,970	48,461
Contractual Services	1,772,371	1,073,097	699,274
Internal Services	285,496	223,582	61,914
Other Charges	316,187	267,060	49,127
Total Engineering Staff	10,726,081	9,295,240	1,430,841
Operations and Maintenance Administration			
Personal Services	2,289,120	2,175,186	113,934
Fringe Benefits	728,580	687,318	41,262
Contractual Services	2,487,981	1,833,971	654,010
Internal Services	143,946	139,153	4,793
Other Charges	573,169	534,420	38,749
Total Operations and Maintenance Administration	6,222,796	5,370,048	852,748
Water Distribution		2,370,010	002,710
Personal Services	2,645,743	2,488,713	157,030
Fringe Benefits	846,319	843,946	2,373
Contractual Services	273,762	248,869	24,893
Internal Services	486,684	521,247	(34,563)
Other Charges	995,335	995,473	(138)
Total Water Distribution	5,247,843	5,098,248	149,595
Lake Gaston Facilities	3,217,013	2,070,210	117,575
Contractual Services	1,943,489	1,221,789	721,700
Internal Services	69,093	19,327	49,766
Other Charges	1,363,600	847,974	515,626
Total Lake Gaston Facilities	3,376,182	2,089,090	1,287,092
Sewer Collection Systems	3,370,102	2,000,000	1,207,072
Personal Services	3,397,324	3,391,260	6,064
Fringe Benefits	1,044,777	1,006,778	37,999
Contractual Services	131,132	45,486	85,646
Internal Services	1,040,775	1,074,322	(33,547)
Other Charges Total Sewer Collection Systems	696,515 6,310,523	683,753 6,201,599	12,762 108,924
Sewer Pump Stations	0,310,323	0,201,399	100,924
Personal Services	2,591,053	2,549,377	41,676
Fringe Benefits	2,391,033 887,368	2,349,377 889,669	(2,301)
-			
Contractual Services	378,711	342,472	36,239
Internal Services	430,463	449,201	(18,738)
Other Charges	3,049,363	2,282,387	766,976
Total Sewer Pump Stations	7,336,958	6,513,106	823,852

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND SCHEDULE OF OPERATING EXPENSES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Dudget	Actual	Variance Positive
Customer Services	Budget	Actual	(Negative)
Personal Services	3,415,354	2,704,905	710,449
Fringe Benefits	1,167,047	972,101	194,946
Contractual Services	3,237,617	1,946,630	1,290,987
Internal Services	252,517	201,607	50,910
Other Charges	1,428,845	965,474	463,371
Total Customer Services	9,501,380	6,790,717	2,710,663
Water Purchases	25,789,880	24,811,117	978,763
Meter Operations			
Personal Services	1,812,629	1,427,237	385,392
Fringe Benefits	604,229	535,783	68,446
Contractual Services	845,013	977,724	(132,711)
Internal Services	247,167	257,902	(10,735)
Other Charges	1,052,000	849,398	202,602
Total Meter Operations	4,561,038	4,048,044	512,994
Electrical Support			
Personal Services	1,064,871	1,062,574	2,297
Fringe Benefits	349,573	337,581	11,992
Contractual Services	101,500	57,379	44,121
Internal Services	73,977	81,664	(7,687)
Other Charges	44,000	74,909	(30,909)
Total Meter Operations	1,633,921	1,614,107	19,814
General Fund Charges			
Office Rental	396,678	396,678	-
Landscape Services	509,135	471,684	37,451
Support Personnel	623,973	615,217	8,756
Building Maintenance	172,383	113,767	58,616
Communication Technology Charges	1,932,701	1,932,701	-
Indirect Cost Allocation	2,491,396	1,852,252	639,144
Right of Way Utility	4,000,000	4,000,000	-
Water Assistance	350,000	179,086	170,914
Total General Fund Charges	10,476,266	9,561,385	914,881
Other Charges Patiras Health Insurance	550,500	261 671	105 006
Retiree Health Insurance CIP Annual Expenditures	330,300	364,674 2,000,721	185,826 (2,000,721)
Net Deferred OPEB Contributions	-	(100,109)	100,109
Net Deferred Pension Contributions	-	(638,056)	638,056
Reserves	951,083		951,083
Total Other Charges	1,501,583	1,627,230	(1,076,730)
Total Budgeted Operating Expenses	\$ 93,133,918	\$ 83,514,710	\$ 9,619,208

Note: Depreciation is not included in the Budgeted Operating Expenses. The City does not budget for depreciation.

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER FUND CAPITAL PROJECTS WATER CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project			Budget	ırrent Year		Total	onstruction	utstanding	Available
Number	Project Name		to Date	penditures		Expenditures	n Progress	cumbrances	Balance
5010000	RAW WATER TRANSMISSION SYSTEM REHAB I	\$	5,220,000	\$ 1,517,088	\$	1,954,910	\$ -	\$ 599,420	\$ 2,665,670
	ADVANCE WATER METERING		300,000	-		-	-	-	300,000
	CLEVELAND ST WATER IMPROVEMENTS		200,000	-		-	-	200,000	-
5024000	HOLLAND ROAD - PHASE VI		2,100,000	105		1,493,679	-	-	606,321
5027000	LESNER BRIDGE WATER LINE REPLACEMENT		250,000	-		100,546	100,546	21,168	128,286
5028000	WITCHDUCK RD - PHASE II WATER IMPROVEMENT		1,787,000	1,086,732		1,700,071	1,700,071	9,345	77,584
5030000	SHORE DRIVE WATER LINE IMPROVEMENTS PH III		385,000	24,106		67,703	67,703	75,157	242,140
5031000	SYSTEM EXP COST PARTICIPATION AGREE PH II		280,000	-		100,000	100,000	30,000	150,000
5043000	LANDSTOWN ROAD WATER IMPROVEMENTS		720,000	500		13,500	13,500	4,500	702,000
5046000	UTILITIES EMERG RESPONSE PRG-PHASE II		900,000	-		652,145	-	-	247,855
5090000	LYNNHAVEN PARKWAY - PHASE XI		635,198	-		323,873	323,873	-	311,325
5121000	CAMP PENDLETON WATER IMPROVEMENTS		600,000	452,621		452,621	452,621	90,720	56,659
5122000	SERVICE ORDER AUTOMATION SOLUTION PHA II		300,000	9,600		9,600	-	-	290,400
5148000	ELBOW ROAD EXT - PH I & II		429,663	-		379,662	-	-	50,001
5149000	INDIAN RIVER RD - PHASE VII		68,548	-		58,224	-	10,324	-
5151000	LANDSTOWN YARD IMPROVEMENTS - PHASE IV		4,571,000	211,573		2,091,129	-	228,246	2,251,625
5203000	LOTUS GARDEN WATER IMPROVEMENTS-51% PRG		2,020,000	-		2,020,000	-	-	
5207000	LASKIN ROAD - PHASE I		930,606	1,411		364,409	208,804	1,411	564,786
5251000	VARIOUS RDWY STORM WATER COOR VI		1,450,000	357,369		887,801	887,801	562,052	147
5254000	WATER REQUESTS & AGREEMENT (51% PRG) VI		200,000	-		100,000	-	-	100,000
5260000	UTILITY CROSSINGS CONDITION ASSESS PH II		1,196,018	359,332		992,683	-	51,050	152,285
5403000	SERVICE ORDER AUTOMATION SOLUTION DESIGN		197,500	-		84,405	-	-	113,095
5405000	CUSTOMER INFO SYSTEM VERSION MIGRATION		1,700,000	30,359		240,054	240,054	82,838	1,377,108
5407000	COMPUTERIZED MAP/INFRASTRUCTURE MGMT III		111,175	-		10,755	-	-	100,420
5452000	COMPREHENSIVE WATER MASTER PLANNING VI		1,300,000	41,779		378,896	-	56,252	864,852
5501000	WTR PUMP STATION/TANK UPGRADE PRG - PH I		18,699,996	310,863		14,165,607	-	958,119	3,576,270
5601000	FIRST COLONIAL/VB BLVD INTERSECTION IMPROV		145,000	35,801		35,801	35,801	7,518	101,681
5604000	PA ROAD WATER IMPROVEMENTS - PHASE VII		1,130,000	-		9,061	9,061	-	1,120,939
5708000	RESORT AREA NEIGHBORHOOD REVITALIZATION		6,446,636	300,536		4,309,013	958,121	438,488	1,699,135
5804000	WATER LINE EXT REPLACE REHAB PROGRAM		8,035,000	718,626		4,687,034	718,626	594,782	2,753,184
5805000	WTR SYS AGING INFRASTRUCTURE PRG - PH I		6,150,000	108,804		4,930,168	844,174	119,841	1,099,991
5952000	WTR PUMP STA FLOW MONITOR/DATA STORAGE		1,469,176	401,304		1,194,406	-	22,987	251,783
5953000	WATER TAP INSTALLATION PROGRAM PH II		1,384,754	284,854		1,216,405	991,472	152,447	15,902
5967000	WTR RESOURCES INVESTIGATION/PLANNING - PH I	_	800,000	 31,306	_	292,633	 	 32,979	 474,388
	TOTAL WATER CAPITAL PROJECT EXPENDITURES	\$	72,112,270	\$ 6,284,669	\$	45,316,794	\$ 7,652,228	\$ 4,349,644	\$ 22,445,832

CLOSED WATER CAPITAL PROJECTS EXPENDITURES 63,361

TOTAL CURRENT YEAR WATER CAPITAL PROJECTS EXPENDITURES \$ 6,348,030

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER FUND CAPITAL PROJECTS SEWER CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project			Budget	C	urrent Year	Total	C	onstruction	(Outstanding		Available
Number	Project Name		to Date	E	xpenditures	Expenditures	1	n Progress	Eı	ncumbrances		Balance
6019000	RESORT AREA NEIGHBORHOOD REVITALIZATION	\$	15,820,000	\$	1,820,931	\$ 12,862,309	\$	-	\$	944,546	\$	2,013,145
6041000	PUMP STATION MODIFICATIONS-PHASE V		66,595,907		11,048,721	52,873,993		-		10,674,778		3,047,136
6043000	LANDSTOWN ROAD SEWER IMPROVEMENTS		370,000		750	17,740		17,740		6,260		346,000
6051000	INDIAN RIVER ROAD - PHASE VII		14,717		-	9,473		9,473		-		5,244
6057000	HOLLAND ROAD - PHASE VI		1,650,000		420	1,188,475		-		-		461,525
6061000	EMERG RESPONSE PRG-PHASE II		900,000		-	527,094		-		-		372,906
6070000	INFILTRATION & REHAB PH V		27,155,000		2,158,154	22,557,103		-		1,335,959		3,261,938
6075000	LASKIN ROAD - PHASE I		510,030		5,692	85,609		85,580		5,692		418,729
6087000	SAN SEWER PS GENERATOR RPLC		100,000		1,253	12,530		-		-		87,470
6088000	CLEVELAND ST SEWER IMPROV		200,000		-	-		-		198,185		1,815
6091000	SEWER REQUESTS & AGREEMENTS PH VI (51%)		200,000		-	100,000		-		-		100,000
6092000	VACUUM VALVE MONITORING SYSTEM		1,845,000		314,610	440,533		440,533		33,122		1,371,345
6093000	CONSENT ORDER REHAB PLAN IMPLEMENTATION - PH I		8,575,000		1,854,159	6,288,206		-		479,257		1,807,537
6098000	PRICE ST APTS SANITARY SEWER PUMP STATION		1,780,000		66,331	66,331		66,331		1,713,669		-
6101000	VIBE DISTRICT SEWER IMPROVEMENTS		1,000,000		-	-		-		690,039		309,961
6116000	PROSPERITY ROAD SEWER IMPROVE 51% PROGR		1,169,057		43,463	850,838		850,838		-		318,219
6121000	CAMP PENDLETON SEWER IMPROVEMENTS		700,000		671,374	671,374		671,374		13,360		15,266
6122000	SERVICE ORDER AUTOMATION SOLUTION PHA II		300,000		9,600	9,600		-		-		290,400
6151000	LANDSTOWN YARD IMPROVEMENTS - PHASE IV		3,740,000		202,913	1,607,967		-		224,451		1,907,582
6203000	LOTUS GARDEN SEWER IMPROVEMENTS-51% PRG		1,650,000		-	1,650,000		-		-		-
6403000	SERVICE ORDER AUTOMATION SOLUTION DESIGN		197,500		-	84,605		-		-		112,895
6405000	CUSTOMER INFO SYSTEM VERSION MIGRATION		1,700,000		30,359	221,911		221,911		82,839		1,395,250
6501000	AUX POWER PRG-SEWER PMP STATIONS-PH III		12,806,816		1,097,798	9,060,091		-		994,627		2,752,098
6550000	COMPREHENSIVE SEWER MASTER PLANNING V		1,350,000		24,950	604,301		-		86,417		659,282
6551000	SYSTEM EXP COST PARTICIPATION AGREE III		3,030,000		57,001	586,163		586,163		1,482,353		961,484
6552000	SANITARY SEWER SYS REVITAL'N PRG-PH II		27,165,736		3,355,296	22,411,583		-		1,538,898		3,215,255
6555000	UTILITY CROSSINGS CONDITION ASSESS PH II		1,236,711		23,304	290,350		23,304		7,888		938,473
6556000	VARIOUS ROADWAY/STORM WATER COORD VI		3,000,000		240,626	1,125,196		-		113,919		1,760,885
6557000	SGA SANITARY SEWER SYSTEM IMPROVEMENTS		1,950,000		-	-		-		-		1,950,000
6559000	SANITARY SEWER ASSET MGMT PROGRAM III		1,100,000		107,576	291,999		291,996		70,214		737,787
6564000	RELOCATION SEWER CLEAN OUTS N LANDING		325,000		-	66,015		-		-		258,985
6565000	COMPUTERIZED MAPPING & INFRASTRUCTURE		111,175		-	10,755		-		-		100,420
6601000	FIRST COLONIAL/VB BLVD INTERSECTION IMPROV		260,000		35,801	35,801		35,801		7,518		216,681
6604000	WITCHDUCK ROAD-PHASE II SEWER IMPROVEMENTS		1,706,499		1,102,288	1,286,795		1,286,795		5,952		413,752
6804000	SANIT SWR REGULATORY COMPLICANCE PRG - PH I		27,988,476		1,608,267	25,757,937		1,608,267		1,091,386		1,139,153
6952000	SWR PUMP STA FLOW MONITOR/DATA STORAGE		26,674,828		6,219,702	21,301,835		-		4,982,609		390,384
6953000	SEWER TAP INSTALLATION PROGRAM PH II		2,171,811		336,933	1,771,176		-		223,035		177,600
	TOTAL SEWER CAPITAL PROJECT EXPENDITURES	S	247 049 263	\$	32.438.272	\$ 186,725,688	s	6,196,106	s	27,006,973	\$	33 316 602
		Ψ.	217,019,203	Ψ	, ,	Ψ 100,723,000	Ψ	0,170,100	Ψ	27,000,775	Ψ	33,310,002
	CLOSED CAPITAL PROJECTS EXPENDITURES			_	570,543	-						
	TOTAL CURRENT YEAR SEWER CAPITAL PROJECTS EXPEN	DITU	JRES		33,008,815							
	WATER AND SEWER CAPITAL PROJECTS	\$	319,161,533	\$	39,356,845	\$ 232,042,482	\$	13,848,334	\$	31,356,617	\$	55,762,434
	CADITALIZED INTEDECT DEMAINING IN CONCEDUCTION BUT	DOG	DECC					1 025 270				
	CAPITALIZED INTEREST REMAINING IN CONSTRUCTION IN P	KUG	KESS				•	1,025,270				
	WATER AND SEWER FUND CONSTRUCTION IN PROGRESS						\$	14,873,604				
	TOTAL WATER AND SEWER CAPITAL PROJECTS REVENUES					\$ 277,506,758						
	TOTAL WATER AND SEWER CAPITAL PROJECTS EXPENDITUI	RES				(232,042,482)						
	WATER AND SEWER NET POSITION FOR CAPITAL PROJECTS	KLO				\$ 45,464,276						
	WATER AND SEWER NET FOSITION FOR CAPITAL PROJECTS					φ 43,404,270						

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER FUND CAPITAL PROJECTS BUDGETED AND ACTUAL REVENUES FOR THE YEAR ENDED JUNE 30, 2017

	Budget	Actual Revenues				
	Revenues	Prior Years		Current Year		Total
FEDERAL FUNDING	\$ 474,466	\$ 372,245	\$	-	\$	372,245
STATE FUNDING	88,640	90,121		-		90,121
LOCAL FUNDING	318,598,427	241,074,392		35,970,000		277,044,392
TOTAL GENERAL GOVERNMENT CAPITAL PROJECTS REVENUES	\$ 319,161,533	\$ 241,536,758	\$	35,970,000	\$	277,506,758



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STORM WATER ENTERPRISE FUND

STORM WATER ENTERPRISE FUND

The Storm Water Enterprise Fund operates the city's drainage and storm water management system. This fund addresses the City Council destination points and city strategies of creating an effective drainage system and storm water management system, protect natural resources and enhance quality of land and waterways, in order to maintain the city's utility systems, encourage development only in accordance with principles of natural environment protection, and provide adequate resources to maintain existing infrastructure.

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER ENTERPRISE FUND STATEMENT OF NET POSITION June 30, 2018

ACCEPTE		
ASSETS Current Assets:		
Cash and Investments	\$	38,321,901
Accounts Receivable - Net of Estimated Uncollectibles	φ	5,307,460
Total Current Assets		43,629,361
Total Cultent Assets		45,029,301
Non-current Assets:		
Cash and Investments - Restricted		5,957,820
Capital Assets:		
Land		133,186,347
Building		664,899
Utility System		275,772,905
Machinery and Equipment		15,680,543
Construction in Progress		24,929,894
Less: Accumulated Depreciation		(73,321,067)
Total Capital Assets		376,913,521
Total Non-current Assets		382,871,341
Total Assets		426,500,702
DEFERRED OUTFLOWS OF RESOURCES		
Deferred Outlflows for Pensions		1,218,607
Deferred Outflows for OPEB		418,897
Total Deferred Outflow of Resources		1,637,504
Total Deterred Outflow of Resources		1,037,304
<u>LIABILITIES</u>		
Current Liabilities:		
Vouchers and Accounts Payable		1,416,311
Accrued Interest Payable		203,038
Construction Contracts Payable		5,217,388
Total Current Liabilities		6,836,737
Current Portion of Long-term Liabilities		2,620,701
Compensated Abscences		551,382
Bond and Notes Payable		40,797,490
Net OPEB Liability		1,692,538
Net Pension Liability		7,985,419
Total Liabilities		60,484,267
DEFENDED INELOWS OF DESCRIPCES		
DEFERRED INFLOWS OF RESOURCES		710.022
Deferred Inflows for Pensions		710,922
Deferred Inflows for OPEB		124,218
Total Deferred Inflows of Resources		835,140
NET POSITION		224 105 066
Net Investment in Capital Assets		334,195,066
Restricted for Future Debt Services		3,388,443
Unrestricted		29,235,290
Total Net Position	\$	366,818,799

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER ENTERPRISE FUND STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

OPERATING REVENUES	ф	41 700 144
Service Charges Miscellaneous	\$	41,708,144
		9,399
Total Operating Revenues		41,717,543
OPERATING EXPENSES		
Personal Services		13,923,187
Contractual Services		6,128,903
Internal Services		1,573,937
Other Charges		5,556,048
Leases and Rentals		730
Depreciation		5,670,476
Total Operating Expenses		32,853,281
OPERATING INCOME (LOSS)		8,864,262
NONOPERATING REVENUES (EXPENSES)		
Interest Income		440,839
Gain (Loss) From Sale of Assets		37,237
Interest and Fiscal Charges		(802,826)
Total Nonoperating Revenues (Expenses)		(324,750)
INCOME (LOSS) BEFORE TRANSFERS AND CONTRIBUTIONS		8,539,512
Capital Contributions		399,021
Capital Contributions - Federal Government		5,313,421
Transfers In		5,450,374
Total Transfers and Contributions		11,162,816
CHANGE IN NET POSITION		19,702,328
TOTAL NET POSITION - BEGINNING- RESTATED		347,116,471
TOTAL NET POSITION - ENDING	\$	366,818,799

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2018

CASH FLOWS FROM OPERATING ACTIVITIES:		
Receipts from Customers and Users	\$	43,788,656
Other Operating Cash Receipts		9,399
Cash Payments To Suppliers of Goods and Services		(12,931,134)
Cash Payments To Employees for Services		(14,246,072)
Net Cash Provided (Used) By Operating Activities		16,620,849
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:		
Receipts from Other Funds		29,873
Net Cash Provided (Used) By Noncapital Financing Activities	_	29,873
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
Net Interest on Long-term Debt		(1,653,916)
Acquisition and Construction of Capital Assets		(31,986,448)
Proceeds from Sale of Salvage		37,237
Receipts of Capital Contributions		11,132,943
Principal Paid on Long-term Debt		(1,740,000)
Net Cash Provided (Used) By Capital and Related Financing Activities		(24,210,184)
CASH FLOWS FROM INVESTING ACTIVITIES:		
Interest and Dividends Received		440,839
Net Cash Provided By Investing Activities		440,839
Net Increase (Decrease) in Cash and Investments		(7,118,623)
Cash and Investments, July 1		51,398,344
Cash and Investments, June 30	_	44,279,721
RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES:		0.074.272
Operating Income Adjustments to Reconcile Operating Income to Net Cash Provided By Operating Activities:		8,864,262
Depreciation Net Changes in assets and liabilities:		5,670,476
Accounts Receivable		2,080,512
Deferred Outflows		294,968
Vouchers and Accounts Payable		328,484
Accrued Compensated Leave		8,878
Net Pension Liability		(1,141,674)
Deferred Inflows		514,943
Net Cash Provided (Used) By Operating Activities	\$	16,620,849

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER ENTERPRISE FUND SCHEDULE OF OPERATING EXPENSES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Budget	Actual	Variance Positive (Negative)
Project Management			
Personal Services	\$ 1,927,525	\$ 1,897,999	\$ 29,526
Fringe Benefits	591,600	540,296	51,304
Contractual Services	169,939	15,541	154,398
Internal Services	45,280	35,620	9,660
Other Charges	287,141	110,167	176,974
Total Project Management	3,021,485	2,599,623	421,862
Operations and Maintenance			
Personal Services	8,532,611	8,074,335	458,276
Fringe Benefits	2,782,753	2,645,238	137,515
Contractual Services	5,529,698	4,191,178	1,338,520
Internal Services	1,424,551	1,360,266	64,285
Other Charges	437,309	767,317	(330,008)
Land Structures and Improvements	449,220	-	449,220
Total Operations and Maintenance	19,156,142	17,038,334	2,117,808
Inspections and Environmental Spill Response			
Personal Services	758,709	485,291	273,418
Fringe Benefits	232,737	180,203	52,534
Contractual Services	50,638	21,406	29,232
Internal Services	34,293	29,305	4,988
Other Charges	40,900	21,585	19,315
Total Inspections and Environmental Spill Response	1,117,277	737,790	379,487
Residential Street Sweeping			
Personal Services	183,440	179,832	3,608
Fringe Benefits	54,414	74,238	(19,824)
Contractual Services	3,567,972	1,900,779	1,667,193
Internal Services	260,956	148,744	112,212
Other Charges	24,730	295	24,435
Total Residential Street Sweeping	4,091,512	2,303,888	1,787,624
General Fund Charges			
Direct Cost Allocations	51,582	289,289	(237,707)
Indirect Cost Allocations	1,836,000	2,093,596	(257,596)
Landscape Services	63,158	63,158	-
IT Core Services	51,755	51,755	-
Stormwater Regulations	142,324	142,324	=
Total General Fund Charges	2,144,819	2,640,122	(495,303)

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER ENTERPRISE FUND SCHEDULE OF OPERATING EXPENSES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

		Budget	Actual	Variance Positive Negative)
Other Charges	<u></u>	Duuget	1100001	 reguerve)
Retiree Health Insurance		177,092	177,527	(435)
CIP Annual Expenditures		_	1,131,483	(1,131,483)
Water and Sewer Billing System Charges		885,802	885,802	-
Net Deferred OPEB Contributions		-	(48,737)	48,737
Net Deferred Pension Contributions		-	(283,027)	283,027
Reserves		629,582	-	629,582
Total Other Charges		1,692,476	 1,863,048	 (170,572)
Total Budgeted Operating Expenses	\$	30,594,129	\$ 27,182,805	\$ 3,411,324

Note: Total General Fund Charges reclassified as Other Charges.

Depreciation is not included in the Budgeted Operating Expenses. The City does not budget for depreciation.

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER CAPITAL PROJECTS EXPENDITURES FOR THE YEAR ENDED JUNE 30, 2018

Project Number	Project Name	Budget to Date	Current Year Expenditures	Total Expenditures	Construction In Progress	Outstanding Encumbrances	Available Balance
7005000	NORTH LAKE HOLLY WATERSHED	\$ 18,671,135	\$ 1,050,766	\$ 11,985,572	\$ -	\$ 4.846.031	\$ 1,495,541
7016000	SOUTH LAKE HOLLY WATERSHED (PARTIAL)	16,609,587	1,723,406	9,253,535	_		7,700,043
7023000	PRIMARY SYSTEM INFRASTRUCTURE IMPROVE II	8,350,000	3,082,156	6,914,429	_	963,211	472,360
7024000	SOUTHERN CANAL/LEAD DITCH & CULVERT IMPRV	2,350,000	111,090	1,576,439	994,668	87,917	685,644
7026000	RESIDENTIAL DRAINAGE COST PART PRGM II	250,000	67,364	215,941		11,198	22,861
7027000	SWM MSTR PLANNING, ANALYSIS, & INVENTORY	8,070,906	764,391	3,849,721	2,561,126	1,179,416	3,041,769
7028000	WINDSOR WOODS DRAINAGE	11,177,237	2,121,575	2,743,551	2,743,551	2,734,646	5,699,039
7030000	SEA LEVEL RISE/RECURRENT FLOODING ANALYSIS	3,844,447	807,852	1,449,046		912,699	1,482,702
7032000	FLOOD MITIGATION ASSISTANCE GRANT PROGRAM	1,227,144	6,266	219,196	219,196	-	1,007,948
7036000	BAKER ROAD CULVERT & DITCH IMPROVEMENTS	450,000	52,269	202,955	202,955	247,038	6
7037000	BELLAMY MANOR OUTFALL DITCH	750,000	709,381	730,813	730,813	-	19,187
7041000	CENTRAL RESORT DIST DRAINAGE IMPROV	300,000	13,598	13,598	-	_	286,402
7042000	SURFACE WATER REG COMPLIANCE PROG	5,031,942	1,500,791	2,178,609	2,178,609	1,366,257	1,487,076
7043000	WATER QUALITY & RESTORE PART II	1,516,773	-	-,-,-,	-,-,-,	-,,	1,516,773
7044000	FLOOD MITIGATION GRANT PROGRAM II	874,061	_	65,185	_	_	808,876
7047000	ASHVILLE PARK DRAINANGE IMPROVEMENTS	2,000,000	659,125	659,125	659,125	98,686	1,242,190
7048000	SHERWOOD LAKES DRAINANGE IMPROVEMENTS	1,000,000	353,925	353,925	353,925	107,957	538,118
7050000	PRINCESS ANNE PLAZA DRAINAGE AREA	2,000,000	569,101	569,101	569,101	863,303	567,596
7051000	THE LAKES DRAINAGE IMPROVEMENTS	2,000,000	308,931	308,931	308,931	652,382	1,038,687
7053000	LAKE CHUBB/BRADFORD LAKE	1,084,100	-	-	-	184,816	899,284
7151000	EASTERN SHORE DRIVE DRAINAGE	14,139,357	640,939	3,993,646	3,993,646	377,217	9,768,494
7152000	DAM & SPILLWAY STRUCTURAL IMPROVEMENTS	6,953,735	49,221	6,794,803	49,221	59,555	99,378
7200000	SEVERE REPETITIVE LOSS GRANT PROGRAM	1,847,009	1,566	1,641,869	-	5,934	199,205
7400000	ARAGONA DRAINAGE IMPROVEMENTS	3,760,000	-	175,346	175,346	365,752	3,218,902
7402000	COLLEGE PARK/LEVEL GREEN DRAINAGE IMPROV	498,687	180,499	243,084	243,084	116,674	138,929
7406000	ELIZABETH RIVER TMDL IMPLEMENTATION PLAN	7,500,000	541,690	3,266,457	3,266,457	1,534,050	2,699,493
7410000	SOUTHERN RIVER TMDL IMPLEMENTATION PLAN	900,000	226,233	363,106	363,106	85,724	451,171
7411000	OCEANFRONT STORM WATER FACILITIES MAINT	3,858,000	1,592,557	2,643,359	, <u>-</u>	1,075,063	139,578
7412000	STORM WATER PUMP STATION MODIFICATIONS	5,025,229	1,533,185	4,175,367	584,614	148,836	701,026
7413000	NEIGBORHD SW INFRASTRUCTURE IMPRO PH II	4,049,995	655,202	2,952,120	· -	710,834	387,041
7414000	STORM WATER QUALITY ENHANCEMENTS PH II	9,365,254	1,138,996	5,426,506	1,940,194	801,933	3,136,815
7415000	LAKE MANAGEMENT PH II	27,260,128	5,117,400	18,774,706	149,481	5,760,999	2,724,423
7416000	SW INFRASTRUCTURE REHAB & INPROV PH II	33,106,982	7,585,579	28,541,454	675,299	3,911,148	654,381
	TOTAL STORM WATER EXPENDITURES	\$ 205,821,708	\$ 33,165,054	\$ 122,281,495	22,962,448	\$ 29,209,276	\$ 54,330,938
	CLOSED CAPITAL PROJECTS EXPENDITURES		472,947				
	TOTAL CURRENT YEAR STORM WATER CAPITAL PROJECT	'S					
	EXPENDITURES		33,638,001				
	STORM WATER CAPITAL PROJECTS	\$ 205,821,708	\$ 33,638,001	\$ 122,281,495	22,962,448	\$ 29,209,276	\$ 54,330,938
	CAPITALIZED INTEREST STORM WATER FUND CONSTRUCTION IN PROGRESS				1,967,446 \$ 24,929,894		
	TOTAL STORM WATER CAPITAL PROJECTS REVENUES TOTAL STORM WATER CAPITAL PROJECTS EXPENDITURES STORM WATER NET POSITION RESTRICTED FOR CAPITAL			\$ 124,852,408 (122,281,495) \$ 2,570,913			

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER CAPITAL PROJECTS BUDGETED AND ACTUAL REVENUES FOR THE YEAR ENDED JUNE 30, 2018

Budget		Actual Revenues					
Funding Sources		Revenues	Prior Years		Current Year		Total
FEDERAL FUNDING	\$	9,769,966	\$ 1,640,855	\$	5,313,421	\$	6,954,276
STATE FUNDING		358,976	299,644		112,177		411,821
LOCAL FUNDING		195,692,766	104,540,396		12,945,915		117,486,311
TOTAL STORM WATER UTILITY CAPITAL PROJECTS	\$	205,821,708	\$ 106,480,895	\$	18,371,513	\$	124,852,408

WASTE MANAGEMENT ENTERPRISE FUND

WASTE MANAGEMENT ENTERPRISE FUND

The Waste Management Enterprise Fund provides citywide residential automated, manual and special solid waste collections, providing containers for residents to dispose of large quantities of yard debris, centralizing the City's recycling effort, operating a city landfill, and serving as a conduit between the City and the Southeastern Public Service Authority, which is the agency responsible for the regional waste disposal program.

CITY OF VIRGINIA BEACH, VIRGINIA WASTE MANAGEMENT ENTERPRISE FUND STATEMENT OF NET POSITION June 30, 2018

ASSETS	
Current Assets:	
Cash and Investments	\$ 7,097,808
Accounts Receivable - Net of Estimated Uncollectibles	5,340,510
Total Current Assets	12,438,318
Non-current Assets:	
Capital Assets:	
Machinery and Equipment	12,487,400
General Site Improvements Other Than Buildings	366,891
Less: Accumulated Depreciation	(5,940,206)
Total Capital Assets	6,914,085
Total Non-current Assets	6,914,085
Total Assets	19,352,403
DEFERRED OUTFLOWS OF RESOURCES	
Deferred Outflows for Pensions	705,509
Deferred Outflows for OPEB	323,974
Total Deferred Outflow of Resources	1,029,483
<u>LIABILITIES</u>	
Current Liabilities:	
Vouchers and Accounts Payable	1,696,180
Current Portion of Long-term Liabilities	548,600
Total Current Liabilities	2,244,780
Long-Term Liabilities (less current portion):	
Net OPEB Liability	1,309,007
Net Pension Liability	4,623,138
Accrued Compensated Leave	444,352
Total Long-Term Liabilities (less current portion)	6,376,497
Total Liabilities	8,621,277
DEFERRED INFLOWS OF RESOURCES	
Deferred Inflows for Pensions	411,587
Deferred Inflows for OPEB	96,070
Net Difference between Expected and Actual Experience	507,657
NET POSITION	
Net Investment in Capital Assets	6,914,085
Unrestricted (deficit)	4,338,867
Total Net Position	\$ 11,252,952

CITY OF VIRGINIA BEACH, VIRGINIA WASTE MANAGEMENT ENTERPRISE FUND STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

OPERATING REVENUES	
Service Charges	\$ 34,049,022
Miscellaneous	1,042,231
Total Operating Revenues	35,091,253
OPERATING EXPENSES	
Personal Services	9,077,934
Contractual Services	18,871,125
Internal Services	4,815,686
Other Charges	3,194,132
Depreciation	1,546,389
Total Operating Expenses	37,505,266
OPERATING INCOME (LOSS)	(2,414,013
NONOPERATING REVENUES (EXPENSES)	
Interest Income	29,598
Gain (Loss) From Sale of Assets	118,412
From Commonwealth	42,871
Total Nonoperating Revenues (Expenses)	190,881
INCOME (LOSS) BEFORE TRANSFERS	(2,223,132
Transfers In	5,712,041
CHANGE IN NET POSITION	3,488,909
TOTAL NET POSITION - BEGINNING - RESTATED	7,764,043
TOTAL NET POSITION - ENDING	\$ 11,252,952

CITY OF VIRGINIA BEACH, VIRGINIA WASTE MANAGEMENT ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2018

CASH FLOWS FROM OPERATING ACTIVITIES:	
Receipts from Customers and Users	\$ 35,796,934
Other Operating Cash Receipts	839,819
Cash Payments To Suppliers of Goods and Services	(27,136,837)
Cash Payments To Employees for Services	(9,260,016)
Net Cash Provided (Used) By Operating Activities	239,900
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:	
Intergovernmental Receipts	42,871
Receipts from Other Funds	5,712,041
Net Cash Provided (Used) By Noncapital Financing Activities	5,754,912
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:	
Acquisition and Construction of Capital Assets	(2,118,251)
Proceeds from Sale of Salvage	118,412
Net Cash Provided (Used) By Capital and Related Financing Activities	(1,999,839)
CASH FLOWS FROM INVESTING ACTIVITIES:	
Interest and Dividends Received	29,598
Net Increase (Decrease) in Cash and Temporary Investments	4,024,571
Net increase (Decrease) in Cash and Temporary investments	4,024,371
Cash and Temporary Investments, July 1	3,073,237
Cash and Temporary Investments, June 30	7,097,808
DECONCH LATION OF ODER ATING DICOME (LOCG)	
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES:	
Operating Income (Loss)	(2,414,013)
Adjustments to Reconcile Operating Income to Net Cash Provided By Operating Activities:	(2,414,013)
Depreciation	1,546,389
Net changes in assets and liabilities:	1,540,567
Accounts Receivable	1,545,500
Deferred Outflows	89,317
Vouchers and Accounts Payable	(255,894)
Deferred Inflows	322,280
Accrued Compensated Leave	19,466
Net Pension Liability	(803,356)
Net OPEB Liability	190,211
Net Cash Provided (Used) By Operating Activities	\$ 239,900
The Cash Trottage (Cook) by Operating Heat theo	Ψ 237,700

CITY OF VIRGINIA BEACH, VIRGINIA WASTE MANAGEMENT ENTERPRISE FUND SCHEDULE OF OPERATING EXPENSES - BUDGET AND ACTUAL FOR THE YEAR ENDED JUNE 30, 2018

	Budget	Actual		Variance Positive (Negative)
Program Support	 			
Personal Services	\$ 662,167	\$ 628,790	\$	33,377
Fringe Benefits	246,859	237,259		9,600
Contractual Services	305,138	19,022		286,116
Internal Services	80,791	77,875		2,916
Other Charges	35,733	34,767		966
Total Program Support	 1,330,688	997,713		332,975
Bureau of Waste Disposal				
Personal Services	700,695	643,326		57,369
Fringe Benefits	190,172	189,659		513
Contractual Services	14,219,052	13,325,962		893,090
Internal Services	317,226	326,753		(9,527)
Other Charges	200,267	265,732		(65,465)
Total Bureau of Waste Disposal	 15,627,412	 14,751,432		875,980
Bureau of Waste Collections	 	 		,,
Personal Services	5,299,783	5,096,524		203,259
Fringe Benefits	1,948,895	1,843,251		105,644
Contractual Services	317,548	110,675		206,873
Internal Services	4,269,152	4,285,965		(16,813)
Other Charges	120,558	236,852		(116,294)
Total Bureau of Waste Collections	 11,955,936	 11,573,267	_	382,669
Yard Debris & Hazardous Household Waste	 11,755,750	 11,575,207	_	302,009
Personal Services	239,587	236,226		3,361
Fringe Benefits	73,548	78,208		(4,660)
Contractual Services	1,230,900	1,077,167		153,733
Internal Services	134,415	124,443		9,972
Other Charges	32,700	18,457		14,243
Total Yard Debris & Hazardous Household Waste	 1,711,150	 1,534,501		176,649
Recycling	 1,711,130	 1,551,501	_	170,017
Personal Services	134,866	140,599		(5,733)
Fringe Benefits	50,092	48,341		1,751
Contractual Services	4,633,154	4,338,299		294,855
Internal Services	900	650		250
Other Charges	91,723	56,414		35,309
Total Recycling	 4,910,735	 4,584,303		326,432
· -	 4,710,733	 4,364,303		320,432
General Fund Charges Direct Costs Allocation	1 072 922	1 567 214		406 510
Landfill	1,973,833	1,567,314		406,519
	 252,486 2,226,319	 252,486		406 510
Total General Fund Charges	 2,220,319	 1,819,800		406,519
Other Charges	172.020	127.200		26 620
Retiree Health Insurance	173,929	137,299		36,630
Water and Sewer Billing System Charges	762,110	762,110		162.055
Net Deferred OPER Contributions	-	(163,855)		163,855
Net Deferred OPEB Contributions	 026.020	 (37,693)		37,693
Total Other Charges	 936,039	 697861		238,178
Total Budgeted Operating Expenses	\$ 38,698,279	\$ 35,958,877	\$	2,739,402

Note: Total General Fund Charges reclassified as Other Charges.

Depreciation is not included in the Budgeted Operating Expenses, as the City does not budget for depreciation.



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DEVELOPMENT AUTHORITY ENTERPRISE FUND

DEVELOPMENT AUTHORITY ENTERPRISE FUND

The Development Authority Enterprise Fund (Authority) was established for the specific purpose of attracting new industries and the expansion of existing industries. The Authority's Commissioners are appointed by the City Council. The Authority is authorized to issue industrial development bonds after approval by the City Council and to purchase land to improve and sell for development. In addition, the Authority facilitates economic development projects as needed by City Council. The Development Authority is presented as a blended component unit and is included in the City's reporting entity. The City has responsibility through support agreements for debt payments on outstanding Public Facility Revenue Bonds which are recorded on the Authority's financial records.

CITY OF VIRGINIA BEACH, VIRGINIA DEVELOPMENT AUTHORITY ENTERPRISE FUND STATEMENT OF NET POSITION June 30, 2018

	_
ASSETS	
Current Assets:	
Cash and Investments	\$ 8,900,690
Accounts Receivable - Net	6,113,398
Total Current Assets	15,014,088
Non-current Assets:	
Cash and Investments - Restricted	2,579,182
Due From Other Funds	7,055,872
Land Held for Resale	44,078,965
Capital Assets:	
Land	20,457,260
Buildings	119,368,147
Construction in Progress	1,223,812
Machinery and Equipment	565,065
Less: Accumulated Depreciation	(36,763,096)
Total Capital Assets	104,851,188
Total Non-current Assets	158,565,207
Total Assets	173,579,295
DEFERRED OUTFLOWS OF RESOURCES	
Debt Refundings Resulting in Loss Transactions	728,068
LIABILITIES	
Current Liabilities:	
Vouchers and Accounts Payable	10,866,375
Accrued Interest Payable	935,335
Total Current Liabilities	11,801,710
Long-Term Liabilities:	
Current Portion of Long-term Liabilities	7,288,840
Public Facility Revenue Bonds	58,312,109
Premium on Revenue Bonds	1,861,654
Total Long-Term Liabilities	67,462,603
Total Liabilities	79,264,313
Total Elabilities	77,201,313
DEFERRED INFLOWS OF RESOURCES	
Debt Refundings Resulting in Gain Transactions	1,050,356
NET POSITION	
Net Investment in Capital Assets	37,066,298
Restricted for Debt Service	6,354,357
Unrestricted	50,572,039
Total Net Position	\$ 93,992,694

CITY OF VIRGINIA BEACH, VIRGINIA DEVELOPMENT AUTHORITY ENTERPRISE FUND STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

<u>OPERATING REVENUES</u>	A 020 014
Charges for Services	\$ 4,028,914
Miscellaneous	141,606
Total Operating Revenues	4,170,520
OPERATING EXPENSES	
Contractual Services	8,311,082
Other Charges	3,463,211
Depreciation	3,129,219
Total Operating Expenses	14,903,512
OPERATING INCOME (LOSS)	(10,732,992)
NONOPERATING REVENUES (EXPENSES)	
Interest Income	34,233
Payment Under Support Agreement	17,000,371
Interest and Fiscal Charges	(2,642,031)
Total Nonoperating Revenues	14,392,573
INCOME (LOSS) BEFPRE CONTRIBUTIONS	3,659,581
Capital Contributions	22,446,884
CHANGE IN NET POSITION	26,106,465
TOTAL NET POSITION - BEGINNING	67,886,229
TOTAL NET POSITION - ENDING	\$ 93,992,694

CITY OF VIRGINIA BEACH, VIRGINIA DEVELOPMENT AUTHORITY ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2018

CASH FLOWS FROM OPERATING ACTIVITIES:		
Receipts from Customers and Users	\$	4,111,331
Receipts from Interfund Services Provided	Ψ	(431,582)
Other Operating Cash Receipts		13,453
Cash Payments To Suppliers of Goods and Services		(10,746,907)
Net Cash Provided (Used) By Operating Activities		(7,053,705)
Net Cash Hovided (Osca) by Operating Activities	-	(7,033,703)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:		
Receipts from Other Funds		1,120,862
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
Capital Contributions		16,468,397
Interest Paid on Long-term Debt		(3,007,282)
Principal Paid on Capital Debt		(7,413,840)
Net Cash Provided (Used) By Capital and Related Financing Activities		6,047,275
CASH FLOWS FROM INVESTING ACTIVITIES:		
Interest and Dividends Received		34,233
Net Increase (Decrease) in Cash and Temporary Investments		148,665
Cash and Temporary Investments, July 1		11,331,207
Cash and Temporary Investments, June 30	\$	11,479,872
RECONCILIATION OF OPERATING INCOME (LOSS)		
TO NET CASH PROVIDED BY OPERATING ACTIVITIES:		
Operating Income (Loss)	\$	(10,732,992)
Adjustments to Reconcile Operating Income to Net Cash Provided By Operating Activities:		
Depreciation		3,129,219
Amortization		95,852
Net changes in assets and liabilities:		
Intergovernmental Receivables		2,970,811
Land Inventory		21,716,534
Vouchers and Accounts Payable		(24,233,129)
Net Cash Provided (Used) By Operating Activities	\$	(7,053,705)

INTERNAL SERVICE FUNDS

INTERNAL SERVICE FUNDS

The Internal Service Funds are used to account for the financing of goods and services provided by one department or agency to other departments or agencies of the governmental unit, or to other governmental units, on a cost reimbursement basis. The City has established Internal Service Funds for the following activities:

City Garage - provides vehicle repairs, parts, fuel and related services to City departments.

Risk Management - provides insurance, claims handling, risk identification, and consulting services to City departments.

School Site Landscaping - provides for landscaping services for City and Schools.

Telecommunications – provides maintenance, support, contract administration, cable management, billing, dial tone provision, service coordination, moves, adds, and changes for the City's telephone system.

Subscriptions – provides for the collection and support of specific service agreements between customer departments and the Information Technology department. These agreements relate to specialized applications, services, and/or hardware associated with customer departments, not enterprise needs.

CITY OF VIRGINIA BEACH, VIRGINIA INTERNAL SERVICE FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2018

	City Garage	Risk Management		
ASSETS				
Current Assets:				
Cash and Investments	\$ 4,425,216	\$ 23,143,944		
Accounts Receivable	15	23,143,744		
Intergovernmental Receivables	15	_		
Inventory	1,485,415	_		
Total Current Assets	5,910,646	23,143,944		
Noncurrent Assets:				
Capital Assets:				
Site Improvements	265,782			
Machinery and Equipment	2,818,282	-		
Less: Accumulated Depreciation	(2,433,204)	-		
Net Property, Plant and Equipment	650,860	-		
Total Assets	6,561,506	23,143,944		
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Outflows for Pensions	582,579	53,449		
Deferred Outflows for OPEB	163,019	14,445		
Total Deferred Outflows of Resources	745,598	67,894		
LIABILITIES				
Current Liabilities:				
Vouchers and Accounts Payable	944,716	467,752		
Total Current Liabilities	944,716	467,752		
Noncurrent Liabilities:				
Current Portion of Long-term Liabilities	346,649	8,202,807		
Compensated Absences	184,898	-,,,		
Claims and Contingencies	-	32,721,624		
Net Pension Liability	3,817,591	350,238		
Net OPEB Liability	658,672	58,364		
Total Noncurrent Liabilities	5,007,810	41,333,033		
Total Liabilities	5,952,526	41,800,785		
DEFERRED INFLOWS OF RESOURCES				
Deferred Inflows for Pensions	339,871	31,181		
Deferred Inflows for OPEB	48,341	4,284		
Total Deferred Inflows of Resources	388,212	35,465		
NET POSITION				
Net Investment in Capital Assets	650,860	_		
Unrestricted (deficit)	315,506	(18,624,412)		
Total Net Position	\$ 966,366	\$ (18,624,412)		
Total 100 I OSHIOII	9 900,300	ψ (10,024,412)		

CITY OF VIRGINIA BEACH, VIRGINIA INTERNAL SERVICE FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2018

	an.		6.1	m
Landscaping	T	elecommunications	Subscriptions	Totals
\$ 1,896,2	04 \$	4,046,833 \$	5,208,965	\$ 38,721,162
, , , , ,	_	-	-	15
	-	105	-	105
	-	-	-	1,485,415
1,896,2	04	4,046,938	5,208,965	40,206,697
	-	-	-	265,782
2,675,2		-	706,856	6,200,382
(2,502,8		<u> </u>	(570,943)	(5,507,037)
172,3	54	- -	135,913	959,127
2,068,5	58	4,046,938	5,344,878	41,165,824
261,8	93	101,551	-	999,472
125,8	75	20,635	-	323,974
387,7	68_	122,186		1,323,446
71,1	16	54,363	724,142	2,262,089
71,1		54,363	724,142	2,262,089
77,0	2.4	44,896		8,671,386
3,5		55,397		243,867
5,5	-	-	-	32,721,624
1,716,1	65	665,452	-	6,549,446
508,5		83,376	-	1,309,007
2,305,3	66	849,121	-	49,495,330
2,376,4	82	903,484	724,142	51,757,419
152,7	86	59,243		583,081
37,3		6,120	-	96,072
190,1		65,363		679,153
172,3	5.1		135,913	959,127
· ·		3,200,277	4,484,823	959,127 (10,906,429)
(282,6				

CITY OF VIRGINIA BEACH, VIRGINIA INTERNAL SERVICE FUNDS COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

		Risk Management		
OPERATING REVENUES				
Billings to Departments	\$	18,462,419	\$	18,207,223
Insurance Recovery		119,565		151,783
Miscellaneous		-		790
Total Operating Revenues		18,581,984		18,359,796
OPERATING EXPENSES				
Cost of Goods Sold		9,790,702		-
Personal Services		5,795,733		483,160
Contractual Services		395,866		643,246
Internal Services		352,531		10,829
Other Charges		531,326		14,812,735
Depreciation		209,814		
Total Operating Expenses		17,075,972	-	15,949,970
OPERATING INCOME (LOSS)		1,506,012		2,409,826
NONOPERATING REVENUES (EXPENSES) AND TRANFERS				
Interest Income		85,798		248,259
Gain (Loss) on Disposition of Assets		(9,835)		1 000 000
Transfers In Transfers Out		=		1,000,000
		-		
Total Nonoperating Revenues (Expenses)		75,963	-	1,248,259
CHANGE IN NET POSITION		1,581,975		3,658,085
TOTAL NET POSITION - BEGINNING - RESTATED		(615,609)		(22,282,497)
TOTAL NET POSITION - ENDING	<u>\$</u>	966,366	\$	(18,624,412)

CITY OF VIRGINIA BEACH, VIRGINIA INTERNAL SERVICE FUNDS COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

 School Site Landscaping Telecommunications			 Subscriptions	Totals		
\$ 4,731,908	\$	3,136,791	\$ 2,527,446	\$	47,065,787	
-		-	-		271,348 790	
4,731,908		3,136,791	2,527,446		47,337,925	
-		-	-		9,790,702	
2,571,406		980,585	13,000		9,843,884	
320,145		539,084	1,603,293		3,501,634	
515,572		46,567	-		925,499	
319,864		771,865	1,308,106		17,743,896	
 79,513			 75,156		364,483	
 3,806,500		2,338,101	 2,999,555		42,170,098	
 925,408		798,690	 (472,109)		5,167,827	
12,022		32,500	48,988		427,567	
-		-	-		(9,835)	
-		-	-		1,000,000	
<u>-</u>		(550,000)	 <u>-</u>		(550,000)	
12,022		(517,500)	48,988		867,732	
937,430		281,190	(423,121)		6,035,559	
 (1,047,699)		2,919,087	 5,043,857	-	(15,982,861)	
\$ (110,269)	\$	3,200,277	\$ 4,620,736	\$	(9,947,302)	

CITY OF VIRGINIA BEACH, VIRGINIA INTERNAL SERVICE FUNDS COMBINING STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2018

	City Garage	Risk Management		
CASH FLOWS FROM OPERATING ACTIVITIES	0 10.501.070	\$ 18.359.006		
Receipts from Customers and Users Other Operating Cash Receipts	\$ 18,581,969	\$ 18,359,006 790		
Cash Payments to Suppliers of Goods and Services	(11.707.097)			
, 11	(11,707,987)	(11,932,637)		
Cash Payments to Employees for Services	(5,982,840)	(527,708)		
Net Cash Provided (Used) By Operating Activities	891,142	5,899,451		
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
Receipts from Other Funds		1,000,000		
CASH FLOWS FROM CAPITAL AND RELATED				
FINANCING ACTIVITIES				
Acquisition and Construction of Capital Assets	(205,368)	-		
Proceeds from Sale of Salvage	(9,835)	<u> </u>		
Net Cash Provided (Used) By Capital and Related Financing Activities	(215,203)	-		
CASH FLOWS FROM INVESTING ACTIVITIES				
Interest and Dividends Received	85,798	248,259		
Net Increase (Decrease) in Cash and Temporary Investments	761,737	7,147,710		
Cash and Temporary Investments, July 1	3,663,478	15,996,234		
Cash and Temporary Investments, June 30	4,425,215	23,143,944		
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES: Operating Income Adjustments to Reconcile Operating Income to	1,506,012	2,409,826		
Net Cash Provided By Operating Activities:				
Depreciation Expense	209,814	-		
Net Changes in assets and liabilities:				
Accounts Receivable	(16)	-		
Inventory	(709,273)	-		
Deferred Outflow of Resources	178,259	16,863		
Vouchers and Accounts Payable	71,712	364,760		
Net Pension Liability	(567,667)	(52,380)		
Deferred Inflow of Resources	235,135	21,421		
Estimated Claims and Judgments	-	3,169,530		
Accrued Compensated Leave	(32,834)	(30,569)		
Net Cash Provided (Used) By Operating Activities	\$ 891,142	\$ 5,899,451		

CITY OF VIRGINIA BEACH, VIRGINIA INTERNAL SERVICE FUNDS COMBINING STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2018

School Site Landscaping	Telecommunications	Subscriptions	Totals
		_	
\$ 4,731,908	\$ 3,136,791	\$ 2,527,446	\$ 47,337,120 790
(1,164,882)	(1,341,524)	(2,311,863)	(28,458,893)
(2,634,970)	(992,704)	(13,000)	(10,151,222)
932,056	802,563	202,583	8,727,795
- _	(550,000)		450,000
((5.139)		30	(270.466)
(65,128)	- -	-	(270,466) (9,835)
(65,128)		30	(280,301)
12,022	32,500	48,988	427,567
878,950	285,063	251,601	9,325,061
1,017,254	3,761,770	4,957,364	29,396,100
1,896,204	4,046,833	5,208,965	38,721,161
925,408	798,690	(472,109)	5,167,827
79,513	-	75,156	364,483
-	-	-	(16)
-	-	-	(709,273)
27,544	38,853	_	261,519
(9,301)	15,992	599,536	1,042,699
(224,311) 121,299	(103,519) 38,680	-	(947,877) 416,535
121,299	38,000	- -	3,169,530
11,904	13,867	- -	(37,632)
\$ 932,056	\$ 802,563	\$ 202,583	\$ 8,727,795



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TRUST AND AGENCY FUNDS

TRUST FUNDS and AGENCY FUNDS

Trust Funds and Agency Funds are used to account for the assets held by a governmental unit as an agent for individuals, private organizations, other governmental units, and/or other funds. Agency Funds do not involve the measurement of results of operations, as they are custodial in nature (assets = liabilities).

The City has the following Trust Funds:

Other Postemployment Benefits – established by the City in accordance with Article 8, Chapter 15, Subtitle II of Title 15.2, of the Virginia Code, for the purpose of accumulating and investing assets to fund OPEB obligations.

Sheriff's Office Pension – accounts for the plan assets of the defined contribution pension plan established by the Sheriff's Office and approved by Council.

The City has the following Agency Funds:

Escheat Property – funds held on behalf of others payable to the Commonwealth of Virginia.

Special Welfare - is established under the authority of Section 63.1-51, <u>Code of Virginia</u>, as amended. This fund accounts for Social Security or Veteran's Administration benefits for specific individuals for which the City is acting as the custodian. It also accounts for donations and the provision for emergency assistance to indigent citizens.

CITY OF VIRGINIA BEACH, VIRGINIA AGENCY FUNDS COMBINING STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES JUNE 30, 2018

		Escheat Property		Special Welfare		Total
ASSETS Cash and Investments	\$	297,785	\$	169,288	\$	467,073
LIABILTIES Vouchers and Accounts Payable		297,785				297,785
FUND BALANCE Restricted	<u>\$</u>		\$	169,288	\$	169,288

CITY OF VIRGINIA BEACH, VIRGINIA AGENCY FUNDS

COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES FOR THE YEAR ENDED JUNE 30, 2018

	 Balance July 1,2017 Additions		Additions	Deductions		Balance June 30,2018	
SPECIAL WELFARE							
ASSETS Cash and Investments	\$ 127,582	\$	434,311	\$	392,605	\$	169,288
LIABILITIES Versilem and Assessed Brenchle	127.592		424 211		202 (05		170 200
Vouchers and Accounts Payable	 127,382		434,311		392,603		169,288
ESCHEAT PROPERTY							
ASSETS Cash and Investments	 232,194	_	297,469		231,878		297,785
LIABILITIES Vouchers and Accounts Payable	 232,194		463,231		397,640		297,785
TOTALS-ALL AGENCY FUNDS ASSETS Cash and Investments	350 776		731,780		624 483		467 073
LIABILITIES	 337,110		731,760		027,703		T07,073
Vouchers and Accounts Payable	\$ 359,776	\$	897,541	\$	790,245	\$	467,073

CITY OF VIRGINIA BEACH, VIRGINIA TRUST FUNDS COMBINING STATEMENT OF FIDUCIARY NET POSITION JUNE 30, 2018

	Other Postemployment Benefits		Sheriff's Office Pension Trust Fund	Total
<u>ASSETS</u>				
General Account	\$	-	\$ 4,981	\$ 4,981
Investments, at Fair Value:				
Fixed Income		8,870,853	-	8,870,853
Stocks		22,810,764	-	22,810,764
Real Estate		2,956,951	-	2,956,951
Alternative Investments		7,603,589	_	7,603,589
Mutual Funds		-	2,289,058	2,289,058
Stable Value Funds		-	1,259,278	1,259,278
Total Assets		42,242,157	3,553,317	45,795,474
NET POSITION				
Restricted	\$	42,242,157	\$ 3,553,317	\$ 45,795,474

CITY OF VIRGINIA BEACH, VIRGINIA COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION RETIREMENT TRUST FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	Other Postemployment Benefits		 Sheriffs Office		Total	
Additions						
Contributions From Primary Government	\$	7,387,237	\$ 177	\$	7,387,414	
Increase (Decrease) in Fair Value		3,693,879	215,486		3,909,365	
Interest and Dividends		<u>-</u>	 112,940		112,940	
Total Additions		11,081,116	328,603		11,409,719	
Deductions						
Benefits		7,387,237	174,599		7,561,836	
Administrative Expenses		35,921	2,503		38,424	
Total Deductions		7,423,158	 177,102		7,600,260	
Net Increase in Net Position		3,657,958	151,501		3,809,459	
Total Net Position - beginning		38,584,199	 3,401,816		41,986,015	
Total Net Position - ending	\$	42,242,157	\$ 3,553,317	\$	45,795,474	



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DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT

DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT

Major Governmental Funds:

School Operating Fund - is the general operating fund of the School Board which is used to account for all of the financial resources, except those required to be accounted for in another fund.

School Grants Special Revenue Fund - accounts for certain private, Commonwealth of Virginia, and Federal grants (with matching local funds, if required).

School Textbooks Special Revenue Fund - accounts for the financing (e.g., Commonwealth of Virginia) and acquisition of textbooks and related materials used in the school division.

School Capital Projects Fund – accounts for all revenues and expenditures related to the construction of the School's fixed assets and infrastructure.

Nonmajor Governmental Funds:

School Cafeterias – accounts for the revenues (e.g., Commonwealth of Virginia, Federal Government) and expenditures associated with the food services operations of the school division.

School Communication Towers/Technology – accounts for the rent receipts (long-term contracts with telecommunication companies) relating to the communication towers constructed on School Board property and technology related expenditures.

School Vending Operations – accounts for the receipts (long-term exclusive contract with a vending company) relating to the bottled drinks vending operations of the school division and expenditures (including school-level allocations).

School Equipment Replacement – accounts for the financing (e.g., local government) and acquisition of various replacement equipment.

Internal Service Funds:

School Risk Management - provides insurance and the administration thereof for the School Board.

School Health Insurance - provides health insurance and the administration thereof for the School Board and City employees.

Agency Funds:

Payroll Deductions - accounts for employee payroll deductions.

Fringe Benefits - accounts for the School Board contributions for certain fringe benefits (e.g., life insurance, retirement).

School Activity Accounts - accounts for the individual school activity accounts.

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT STATEMENT OF NET POSITION JUNE 30, 2018

ASSETS Current Assets: Cash and Temporary Investments Accounts Receivable Due from Commonwealth Due from Federal Government Inventories Prepaid Items Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	174,501,200 2,950,531 14,224,249 6,005,385 625,054 770,812 199,077,231 39,048,224 474,157,391 22,123,760
Cash and Temporary Investments Accounts Receivable Due from Commonwealth Due from Federal Government Inventories Prepaid Items Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	2,950,531 14,224,249 6,005,385 625,054 770,812 199,077,231 39,048,224 474,157,391 22,123,760
Accounts Receivable Due from Commonwealth Due from Federal Government Inventories Prepaid Items Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	2,950,531 14,224,249 6,005,385 625,054 770,812 199,077,231 39,048,224 474,157,391 22,123,760
Due from Commonwealth Due from Federal Government Inventories Prepaid Items Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	14,224,249 6,005,385 625,054 770,812 199,077,231 39,048,224 474,157,391 22,123,760
Due from Federal Government Inventories Prepaid Items Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	6,005,385 625,054 770,812 199,077,231 39,048,224 474,157,391 22,123,760
Inventories Prepaid Items Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	625,054 770,812 199,077,231 39,048,224 474,157,391 22,123,760
Prepaid Items Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	770,812 199,077,231 39,048,224 474,157,391 22,123,760
Total Current Assets Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	39,048,224 474,157,391 22,123,760
Noncurrent Assets: Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	39,048,224 474,157,391 22,123,760
Capital Assets: Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	474,157,391 22,123,760
Land Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	474,157,391 22,123,760
Buildings, Improvements, Equipment and Vehicles (net of accumulated depreciation) Construction in Progress Total Noncurrent Assets	474,157,391 22,123,760
Construction in Progress Total Noncurrent Assets	22,123,760
Total Noncurrent Assets	
	
	535,329,375
Total Assets	734,406,606
DEFERRED OUTFLOWS OF RESOURCES	
Deferred Outflows from Pensions	88,179,000
Deferred Outflows from OPEB	27,188,000
Total Deferred Outflows of Resources	115,367,000
LIABILITIES	
Current Liabilities:	
Salaries Payable	60,347,759
Vouchers and Accounts Payable	20,612,271
Deposits Payable	75,000
Due to Commonwealth	21,066
Due to Federal Government	87,914
Unearned Revenue	10,021,890
Long-term Liabilities (due within one year)	25,429,545
Total Current Liabilities	116,595,445
Noncurrent Liabilities:	, ,
Net Pension Liability	639,194,000
Net OPEB Liability	164,150,000
Long-term Liabilities (due in more than one year)	25,788,695
Total Liabilities	945,728,140
DEFERRED INFLOWS OF RESOURCES	
Deferred Inflows from Pensions	93,226,000
Deferred Inflows from OPEB	6,174,000
Total Deferred Inflows of Resources	99,400,000
NET POSITION	
Investment in Capital Assets	535,329,375
Restricted for:	300,0=7,570
Capital Projects	6,661,276
Grants	1,431,040
Cafeterias	11,657,774
Textbooks	8,013,741
Unrestricted	(758,447,740)
Total Net Position \$	(195,354,534)

Exhibit 43

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2018

				Pro	gram Revenue	s		Net (Expenses)
	Expenses	Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions		Revenues and Change In Net Position
GOVERNMENTAL ACTIVITIES								
Instruction Admin, Attendance, & Health Pupil Transportation Operations and Maintenance Cafeterias Technology	\$ 606,761,992 22,901,450 35,690,694 91,293,238 27,773,627 45,753,930	\$	2,062,220 - 499,341 10,620,849 1,142,166	\$	133,026,401 4,513 160,000 4,166 20,248,563 10,690,745	\$	- - - - -	\$ (471,673,371) (22,896,937) (35,530,694) (90,789,731) 3,095,785 (33,921,019)
Total Governmental Activities	\$ 830,174,931	\$	14,324,576	\$	164,134,388	\$	_	\$ (651,715,967)
		Loc I I Fed	neral Revenues cal Sources: Local Governm Miscellaneous leral and State A	ent Aid 1	not Restricted to	Specific Purpose	es:	\$ 437,309,444 649,331 178,412,666
		Inte	State Sales Tax Federal Impact erest Earnings	Aid				74,264,875 9,452,678 414,180
		7	Total General R Change in N Total Net Po Total Net Po	et Po	osition n - July 1 (Resta	ated)		700,503,174 48,787,207 (244,141,741) \$ (195,354,534)

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2018

			School Grants	~ -	hool eterias	Capital Projects	Go	Other overnmental Funds	Total Governmental Funds	
ASSETS										
Cash and Investments	\$ 58,662,992	\$	_	\$ 12,	408,346	\$ 18,000,620	\$	12,042,640	\$ 101,114,598	
Accounts Receivable	568,669		117,705		28,043	-		34,498	748,915	
Due from Other Funds	1,864,145		-		-	-		-	1,864,145	
Due from Commonwealth	10,713,400		3,510,849		-	-		-	14,224,249	
Due from Federal Government	-		5,033,566		971,819	-		_	6,005,385	
Inventories	-		-		625,054	-		_	625,054	
Prepaid Items	645,312		-		8,044	-		-	653,356	
Total Assets	72,454,518		8,662,120	14,	041,306	18,000,620		12,077,138	125,235,702	
LIABILITIES										
Salaries Payable	56,040,766		3,322,809		947,534	25,652		_	60,336,761	
Vouchers and Accounts Payable	7,338,265		853,045		371,636	6,021,618		196,591	14,781,155	
Deposits Payable	· · · · -		· -		-	-		75,000	75,000	
Due to Other Funds	-		1,864,145		_	-		_	1,864,145	
Due to Commonwealth	-		21,066		-	_		-	21,066	
Due to Federal Government	_		-		-	87,914		-	87,914	
Unearned Revenue	557,116		1,170,015		431,264	-		_	2,158,395	
Total Liabilities	63,936,147		7,231,080	1,	750,434	6,135,184		271,591	79,324,436	
FUND BALANCES										
Nonspendable	645,312		_		633.098	_		_	1,278,410	
Restricted	-		1,431,040		657,774	6,661,276		8,013,741	27,763,831	
Committed	_		-	,	- · · · -	5,204,160		3,791,806	8,995,966	
Assigned	7,873,059		_		_	_		-	7,873,059	
Total Fund Balances	8,518,371		1.431.040	12.	290.872	 11,865,436	_	11,805,547	45,911,266	
Total Liabilities and Fund Balances		\$	8,662,120		041,306	\$ 18,000,620	\$	12,077,138	\$ 125,235,702	

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT RECONCILIATION OF THE BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2018

Fund Balances - Governmental Funds (this exhibit)		\$ 45,911,26
pital assets used in governmental activities are not financial resources and, therefore, not reported in the governmental funds.		
Cost of Capital Assets	978,422,473	
Less: Accumulated Depreciation	(443,093,098)	535,329,3
ng-term liabilities are not due and payable in the current period and, therefore, are not corted as liabilities in the governmental funds. Long-term liabilities at year end consist the following:		
Compensated Absences		(33,919,24
ernal Service Funds are used to account for the risk management and health insurance ograms; and related charges to the various governmental funds. The assets and bilities of the internal service funds are included in governmental activities in the attement of Net Position.	i	
Total Assets	75,705,674	
Less: Total Liabilities Total Net Position	(31,004,609)	44,701,0
vernmental Accounting Standards Board Statement Number 68 on Accounting and nancial Reporting for Pensions was implemented in Fiscal Year 2015. Pensions are not noted in the governmental funds.		
Net Pension Liability	(639,194,000)	
Net Pension Liability Deferred Outflows of Resources	88,179,000	// / / 0 / / 0 / / 0 /
Net Pension Liability		(644,241,0
Net Pension Liability Deferred Outflows of Resources	88,179,000 (93,226,000)	(644,241,00
Net Pension Liability Deferred Outflows of Resources Deferred Inflows of Resources vernmental Accounting Standards Board Statement Number 75 on Accounting and nancial Reporting for OPEB was implemented in Fiscal Year 2018. OPEB is not	88,179,000 (93,226,000)	(644,241,0)

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	School Operating	School Grants	School Cafeterias	Capital Projects	Other Governmental Funds	Total Governmental Funds
REVENUES						
From Use of Money and Property	\$ 499,341	\$ -	\$ 89,560	\$ 86,074	\$ 563,895	\$ 1,238,870
Charges for Services	1,329,238	-	9,978,067	· -	154,922	11,462,227
Miscellaneous	1,801,865	394,638	648,382	_	18,355	2,863,240
From Local Government	383,296,606	-	-	54,012,838	_	437,309,444
From Commonwealth	347,475,410	10,000,695	658,930	-	4,474,385	362,609,420
From Federal Government	12,614,392	31,056,523	19,589,633	-	_	63,260,548
Total Revenues	747,016,852	41,451,856	30,964,572	54,098,912	5,211,557	878,743,749
EXPENDITURES Current:						
Instruction	551,099,344	39,590,338	_	25,753	1,439,671	592,155,106
Admin, Attendance, & Health	23,789,953	-	-	-	-	23,789,953
Pupil Transportation	46,032,851	-	-	_	-	46,032,851
Operations and Maintenance	86,706,179	-	-	7,577,701	-	94,283,880
Cafeterias	-	-	28,378,336	· -	-	28,378,336
Technology	37,248,989	5,037,618	108,447	327,273	3,231,847	45,954,174
Capital Outlay	-	-	-	31,833,597	-	31,833,597
Total Expenditures	744,877,316	44,627,956	28,486,783	39,764,324	4,671,518	862,427,897
EXCESS (DEFICIENCY) OF REVENU OVER (UNDER) EXPENDITURES	<u>UES</u> 2,139,536	(3,176,100)	2,477,789	14,334,588	540.039	16,315,852
OVER (CIVIER) EXTENDITORES	2,137,330	(5,170,100)	2,477,700	14,554,500	340,037	10,515,032
OTHER FINANCING SOURCES (USE	<u>(S)</u>					
Transfers In	-	3,653,090	-	-	-	3,653,090
Transfers Out	(3,653,090)	-	-	-	-	(3,653,090)
Sale of Capital Assets	218,389					218,389
Total Other Financing Sources						***
(Uses)	(3,434,701)	3,653,090		<u> </u>		218,389
NET CHANGE IN FUND BALANCES	(1,295,165)	476,990	2,477,789	14,334,588	540,039	16,534,241
FUND BALANCES - JULY 1	9,813,536	954,050	9,813,083	(2,469,152)	11,265,508	29,377,025
FUND BALANCES - JUNE 30	\$ 8,518,371	\$ 1,431,040	\$ 12,290,872	\$ 11,865,436	\$ 11,805,547	\$ 45,911,266

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2018

Amounts reported for governmental activities in the Statement of Activities (Exhibit 45) are different from amounts reported for governmental funds in this exhibit because:		
Net Change in Fund Balances - Governmental Funds (this exhibit)		\$ 16,534,241
Capital outlays to purchase or build capital assets are reported in governmental funds as expenditures. However, for governmental activities those costs are shown in the Statement of Net Position and allocated over their estimated useful lives as annual depreciation expenses in the Statement of Activities. This is the amount by which capital outlay exceeded depreciation expense (including other transactions (e.g., loss on disposals)) for the fiscal year.		23,542,210
Compensated absences (annual, sick, and personal leave) are reported in governmental funds as expenditures, which are measured by the amount of financial resources used (essentially, the amounts actually paid). However, for governmental activities those costs are shown and measured by the net of the amounts of leave used and earned for the fiscal year in the Statement of Activities. Leave Used	12,211,075	
Leave Earned	(25,478,353)	(13,267,278)
Internal Service Funds are used to account for the risk management and health insurance programs, and related charges to the various governmental funds. The change in net position for the Internal Service Funds for the fiscal year is reported with governmental activities in the Statement of Activities. Risk Management	762,005	
Health Insurance	13,068,333	13,830,338
Section 15.2-1800.1 of the Code of Virginia, as amended, affects the reporting of local School Board capital assets and related debt for financial reporting purposes. Under this legislation, the City has a "tenancy in common" with the School Board whenever the City incurs "on-behalf" of debt for any school property owned by the School Board which is payable over more than one year. For financial reporting purposes, the City will report the Net Book Value of School Board property (the School Board incurs the depreciation expense) equal to the total outstanding principal balance of the applicable "on-behalf" of debt at June 30, 2016. This amount is the applicable Net Book Value change and depreciation expense for the fiscal year.		(20,650,303)
Governmental Accounting Standards Board Statement Number 68 on Accounting and Financial Reporting for Pensions was implemented in Fiscal Year 2015. This amount is the Pension Expense and Deferred Outflow (pension contributions paid) for the fiscal year. Pension Expense Deferred Inflow	101,585,000 (57,150,000)	
Deferred Outflow	(18,499,000)	25,936,000
Governmental Accounting Standards Board Statement Number 75 on Accounting and Financial Reporting for OPEB was implemented in Fiscal Year 2018. This amount is the OPEB Expense and Deferred Outflow (OPEB contributions paid) for the fiscal year. OPEB Expense Deferred Inflow Deferred Outflow	(18,152,000) (6,174,000) 27,188,000	2,862,000
Change in Net Position of governmental activities in the Statement of Activities (Exhibit 45)		\$ 48,787,208

Exhibit 46

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS - SPECIAL REVENUE FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	School Textbooks	 School ommunication Towers/ Technology		School Vending Operations	School Equipment eplacement	Totals
<u>ASSETS</u>						
Cash and Investments	\$ 8,016,219	\$ 2,877,654	\$	32,467	\$ 1,116,300	\$ 12,042,640
Accounts Receivable	 746	 1,233		32,519	 -	 34,498
Total Assets	 8,016,965	 2,878,887	_	64,986	 1,116,300	 12,077,138
LIABILITIES AND FUND BALANCES Liabilities:						
Vouchers and Accounts Payable	3,224	176,803		-	16,564	196,591
Deposits Payable	_	75,000		-	-	75,000
Total Liabilities	3,224	251,803		-	16,564	271,591
Fund Balances:						
Restricted	8,013,741	-		-	-	8,013,741
Committed	-	2,627,084		64,986	1,099,736	3,791,806
Total Fund Balances	8,013,741	 2,627,084		64,986	1,099,736	11,805,547
Total Liabilities and Fund Balances	\$ 8,016,965	\$ 2,878,887	\$	64,986	\$ 1,116,300	\$ 12,077,138

Exhibit 47

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS - SPECIAL REVENUE FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	School Textbooks	С	School ommunication Towers/ Technology		School Vending Operations]	School Equipment Replacement	Totals
REVENUES								
From Use of Money and Property	\$ 54,408	\$	498,350	\$	135	\$	11,002	\$ 563,895
Charges for Services	-		-		154,922		-	154,922
Miscellaneous	18,355		-		-		-	18,355
From Commonwealth	 4,474,385				-		-	4,474,385
Total Revenues	 4,547,148	-	498,350	_	155,057		11,002	 5,211,557
EXPENDITURES								
Instruction	1,134,699		_		135,477		169,495	1,439,671
Technology	2,634,933		596,914		-		-	3,231,847
Total Expenditures	3,769,632	_	596,914	_	135,477	_	169,495	4,671,518
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES	 777,516		(98,564)	_	19,580		(158,493)	 540,039
NET CHANGE IN FUND BALANCES	777,516		(98,564)		19,580		(158,493)	540,039
FUND BALANCES - JULY 1	 7,236,225		2,725,648	_	45,406		1,258,229	 11,265,508
FUND BALANCES - JUNE 30	\$ 8,013,741	\$	2,627,084	\$	64,986	\$	1,099,736	\$ 11,805,547

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS June 30, 2018

	N	School Risk Ianagement	School Health Insurance		Totals	
ASSETS						
Cash and Investments	\$	13,442,873	\$ 59,943,729	\$	73,386,602	
Accounts Receivable		62	2,201,554		2,201,616	
Prepaid Items		117,456			117,456	
Total Assets		13,560,391	62,145,283		75,705,674	
LIABILITIES Current Liabilities:						
Salaries Payable		10,928	70		10,998	
Vouchers and Accounts Payable		175,880	5,655,236		5,831,116	
Unearned Revenue		-	7,863,495		7,863,495	
Estimated Claims and Judgments (due within one year)		5,978,250	6,996,000		12,974,250	
Total Current Liabilities Noncurrent Liabilities:		6,165,058	20,514,801	-	26,679,859	
Estimated Claims and Judgments (due in more than one year)		1,992,750	2,332,000		4,324,750	
Total Liabilities		8,157,808	22,846,801		31,004,609	
NET POSITION						
Unrestricted	\$	5,402,583	\$ 39,298,482	\$	44,701,065	

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION INTERNAL SERVICE FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	School Risk Management			School Health Insurance		Totals
	1414	magement		Ilisui ance		Totals
OPERATING REVENUES						
Charges for Services	\$	6,805,724	\$	149,055,932	\$	155,861,656
Miscellaneous Revenue	Ψ	167,452	Ψ	-	Ψ	167,452
Total Operating Revenues		6,973,176		149,055,932		156,029,108
OPERATING EXPENSES						
Personnel Services		284,668		352,049		636,717
Fringe Benefits		105,547		140,656		246,203
Purchased Services		347,398		1,418,965		1,766,363
Other Charges		5,828,193		134,455,694		140,283,887
Total Operating Expenses		6,565,806		136,367,364		142,933,170
OPERATING INCOME (LOSS)		407,370		12,688,568		13,095,938
NONOPERATING REVENUES (EXPENSES)						
From Federal Government		224,839		_		224,839
Interest Income		129,796		379,765		509,561
Total Nonoperating Revenues (Expenses)		354,635		379,765		734,400
		· ·				
CHANGE IN NET POSITION		762,005		13,068,333		13,830,338
TOTAL NET POSITION - JULY 1		4,640,578		26,230,149		30,870,727
TOTAL NET POSITION - JUNE 30	\$	5,402,583	\$	39,298,482	\$	44,701,065

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	School Risk Management	School Health Insurance	Totals
CASH FLOWS FROM OPERATING ACTIVITIES: Receipts from Customers and Users Payments to Vendors for Goods and Services Payments to Employees for Services Net Cash Provided By Operating Activities	\$ 6,973,114 (5,967,214) (381,239) 624,661	\$ 147,770,245 (131,359,617) (492,682) 15,917,946	\$ 154,743,359 (137,326,831) (873,921) 16,542,607
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Intergovernmental Receipts	224,839	-	224,839
CASH FLOWS FROM INVESTING ACTIVITIES: Interest Received on Investments	129,796	379,765	509,561
Net Increase (Decrease) in Cash and Investments	979,296	16,297,711	17,277,007
Cash and Temporary Investments, July 1	12,463,577	43,646,018	56,109,595
Cash and Temporary Investments, June 30	13,442,873	59,943,729	73,386,602
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES: Operating Income (Loss) Adjustments to Reconcile Operating Income (Loss) to Net Changes in Assets and Liabilities:	407,370	12,688,568	13,095,938
Accounts Receivable Prepaid Items Salaries Payable Vouchers and Accounts Payable Unearned Revenue Estimated Claims and Judgments Total Adjustments	(62) (101,385) 8,976 (294,238) 604,000 217,291	(1,296,828) 	(1,296,890) (101,385) 8,999 2,216,804 11,141 2,608,000 3,446,669
Net Cash Provided By Operating Activities	\$ 624,661	\$ 15,917,946	\$ 16,542,607

Exhibit 51

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES AGENCY FUNDS

FOR THE YEAR ENDED JUNE 30, 2018

	Balance July 1, 2017	Additions	Deductions	Balance June 30, 2018
PAYROLL DEDUCTIONS				
ASSETS				
Cash and Investments	\$ 5,324,166	\$ 143,269,274	\$ 144,652,933	\$ 3,940,507
Accounts Receivable	72,030	75,238	72,030	75,238
Total Assets	5,396,196	143,344,512	144,724,963	4,015,745
<u>LIABILITIES</u>				
Vouchers and Accounts Payable	5,396,196	143,344,512	144,724,963	4,015,745
FRINGE BENEFITS				
ASSETS				
Cash and Investments	9,279,882	116,856,344	114,738,124	11,398,102
Total Assets	9,279,882	116,856,344	114,738,124	11,398,102
<u>LIABILITIES</u>				
Vouchers and Accounts Payable	9,279,882	116,856,344	114,738,124	11,398,102
SCHOOL ACTIVITY ACCOUNTS				
ASSETS				
Cash and Investments	3,553,389	10,667,485	10,227,888	3,992,986
<u>LIABILITIES</u>				
Vouchers and Accounts Payable	3,553,389	10,667,485	10,227,888	3,992,986
TOTAL - AGENCY FUNDS				
ASSETS			• • • • • • • • •	
Cash and Investments	18,157,437	270,793,103	269,618,945	19,331,595
Accounts Receivable	72,030	75,238	72,030	75,238
Total Assets	18,229,467	270,868,341	269,690,975	19,406,833
LIABILITIES Vouchers and Accounts Payable	18,229,467	270,868,341	269,690,975	19,406,833
vouchers and Accounts I ayable	10,227,407	270,808,341	209,090,973	19,400,833
TOTAL - AGENCY FUNDS				
ASSETS	10.155 :	250 502 102	200 010 015	10.001.505
Cash and Investments Accounts Receivable	18,157,437	270,793,103	269,618,945	19,331,595
Total Assets	72,030 18,229,467	75,238 270,868,341	72,030 269,690,975	75,238 19,406,833
		· · · · · · · · · · · · · · · · · · ·		· · ·
LIABILITIES Vouchers and Accounts Payable	\$ 18,229,467	\$ 270,868,341	\$ 269,690,975	\$ 19,406,833

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT STATEMENT OF FIDUCIARY NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

		Other stemployment Benefits Frust Fund	 Agency Funds
ASSETS Cash and Investments	\$	30,396,819	\$ 19,331,595
Accounts Receivable Total Assets	_	30,396,819	 75,238 19,406,833
LIABILITIES Vouchers and Accounts Payable			 19,406,833
NET POSITION Restricted for Postemployment Benefits Other than Pensions	\$	30,396,819	\$ _

CITY OF VIRGINIA BEACH, VIRGINIA DISCRETELY PRESENTED SCHOOL BOARD COMPONENT UNIT STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FOR THE YEAR ENDED JUNE 30, 2018

	Other Postemployment Benefits Trust Fund
ADDITIONS Contributions:	
Employer	\$ 7,369,401
Investment Earnings:	
Increase (Decrease) in Fair Value of Investments	2,597,704
Total Additions	9,967,105
<u>DEDUCTIONS</u>	
Benefits	6,679,101
Administrative Expenses	25,409
Total Deductions	6,704,510
Change in Net Position	3,262,595
Net Position at Beginning of Year	27,134,224
Net Position at End of Year	\$ 30,396,819



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STATISTICAL SECTION

Statistical Section

This part of the City of Virginia Beach 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		<u>Page</u>
Financial	Trends These schedules contain trend information to help the reader understand how the City's financial performance has changed over time.	261
Revenue (Capacity	268
	These schedules contain information to help the reader assess the factors affecting the City's ability to generate its property and sales taxes.	
Debt Cap	acity	273
	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.	
Demograj	phic and Economic Information	278
	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	g Information	281
	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.	
Schedule	of the Treasurer's Cash Accountability	283
	This schedule contains information about the City's deposits and investments	

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.



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CITY OF VIRGINIA BEACH, VIRGINIA NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (ACCRUAL BASIS OF ACCOUNTING) (UNAUDITED)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Governmental Activities										
Net Investment in Capital Assets	\$ 2,325,729,590	2,325,729,590 \$ 2,389,856,033	\$ 2,458,877,944	\$ 2,383,146,998	\$ 2,428,253,890	\$ 2,273,830,446 \$ 2,252,154,557 \$ 2,286,145,556 \$ 2,324,672,499	\$ 2,252,154,557	\$ 2,286,145,556	\$ 2,324,672,499	\$ 2,303,812,475
Restricted	48,960,721	48,158,594	63,015,179	38,529,754	40,925,256	272,044,037	343,675,422	362,820,736	347,382,648	68,245,075
Unrestricted	63,956,631	21,851,492	16,225,877	216,468,300	203,260,167	168,304,006	(171,554,644)	(122,670,333)	(84,470,897)	185,939,879
Total Governmental Activities Net Position	2,438,646,942	2,459,866,119	2,538,119,000	2,638,145,052	2,672,439,313	2,714,178,489	2,424,275,335	2,526,295,959	2,587,584,250	2,557,997,429
Business-type Activities										
Net Investment in Capital Assets	677,714,227	690,413,751	699,132,196	740,710,253	790,083,898	716,074,522	758,928,371	760,003,698	813,703,550	872,858,539
Restricted	118,523,348	131,592,999	134,034,758	134,288,475	132,851,393	249,548,491	212,357,644	259,716,984	246,364,646	27,722,095
Unrestricted	18,205,841	3,688,816	4,547,713	32,339,713	23,258,816	29,249,082	30,523,779	31,289,060	33,551,935	254,663,062
Total Business-type Activities Net Position	814,443,416	825,695,566	837,714,667	907,338,441	946,194,107	994,872,095	1,001,809,794	1,051,009,742	1,093,620,131	1,155,243,696
Primary Government										
 Net Investment in Capital Assets	3,003,443,817	3,080,269,784	3,158,010,140	3,123,857,251	3,218,337,788	2,989,904,968	3,011,082,928	3,046,149,254	3,138,376,049	3,176,671,014
Restricted	167,484,069	179,751,593	197,049,937	172,818,229	173,776,649	521,592,528	556,033,066	622,537,720	593,747,294	95,967,170
Unrestricted	82,162,472	25,540,308	20,773,590	248,808,013	226,518,983	197,553,088	(141,030,865)	(91,381,273)	(50,918,962)	440,602,941
Total Primary Government Net Position	\$ 3,253,090,358	\$ 3,285,561,685	\$ 3,375,833,667	\$ 3,545,483,493	\$ 3,618,633,420	\$ 3,709,050,584 \$ 3,426,085,129	iii	\$ 3,577,305,701 \$ 3,681,204,381	\$ 3,681,204,381	\$ 3,713,241,125

Source: City Department of Finance

CITY OF VIRGINIA BEACH, VIRGINIA CHANGES IN NET POSITION Last Ten Fiscal Years (Accrual Basis of Accounting) (Unaudited)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Expenses Governmental Activities:										
Legislative	\$ 1,238,465	\$ 1,101,059	\$ 1,105,878	\$ 1,090,648	\$ 1,273,769	\$ 1,189,512	\$ 1,186,251	\$ 1,199,261	\$ 1,181,030	\$ 1.197.802
Executive		2.960.506	2.513.730	2.780.170	2.596,006	2 498 694			4 185 699	•
l aw	3 676 002	3 486 020	3 599 766	3,666,859	3 679 233	3 937 096	3 776 063	3 763 766	3 978 553	4 407 207
Finance	16 701 143	16 925 748	16 912 340	17 775 815	18 015 281	18 521 840	17 241 258	17 077 306	18 382 696	18 914 577
Himan Resources	12,721,175	8 494 623	8 2 2 2 1 68	9 055 986	9 916 732	10.479.994	11 031 258	11 750 627	11,262,020	11.839.137
Indicial	51 554 786	48 468 317	49 738 210	51 871 482	53,777,866	56 389 216	54 160 608	56 308 364	61 622,028	61 571 616
Health	3 074 767	2 987 001	2 939 495	2,931,361	2.871.475	3 126 176	3.215.269	3 179 240	3 391 817	3 438 812
Police	89 576 973	86 602 182	87 550 834	89 806 841	94 306 684	08 885 662	96 431 059	03 088 335	101 644 605	210,024,0
Human Sarvices	115 570 958	120,002,162	113,614,181	112 331 388	108 913 384	110 266 430	110 140 108	109 133 450	116 434 440	114 896 878
Public Works	135 253 381	156 433 035	144 084 373	195 557 135	197,205,942	201 565 478	151 146 960	175 477 790	173 634 278	182 099 702
Parks and Recreation	44,262,172	45,258,239	42,919,471	42,619,362	44,461,864	46,944,369	46,372,607	45,082,490	47,512,722	52,804,501
Library	15,698,203	16,053,738	15,258,538	15,639,419	16,135,167	17,811,215	17,581,450	17,001,977	18,354,780	17,605,034
Planning	10,298,643	10,138,645	9,350,124	9,454,772	9,390,272	9,788,352	9,963,622	9,689,950	11,162,446	19,392,297
Agriculture	1,049,910	911,927	2,844,410	811,303	882,778	889,198	1,249,439	1,427,900	4,605,108	3,327,833
Economic Development	2,669,821	2,260,972	1,989,067	2,195,509	942,848	1,531,524	1,624,276	2,076,114	1,562,948	4,463,692
Convention and Visitor Development	28,340,921	26,441,351	24,450,034	25,211,870	24,259,211	21,970,212	29,153,694	25,836,560	28,761,957	29,398,089
Information Technology	31,951,307	23,892,765	24,975,516	27,113,853	28,524,903	35,271,946	33,630,014	33,641,832	38,964,868	43,482,116
Emergency Communications and Citizen Services	•	8,286,906	8,233,437	8,644,135	8,585,726	8,948,709	8,750,026	8,140,536	8,970,142	9,050,582
Boards and Commissions	28,300,724	28,838,862	29,809,481	30,813,011	28,150,540	28,205,251	29,450,284	30,230,164	34,738,707	26,461,340
Fire	44,862,957	46,923,435	46,496,015	48,604,326	49,299,627	52,577,157	49,680,380	50,306,088	57,104,376	58,983,144
Budget and Management Services	3,610,377	3,905,792	1,452,377	1,488,732	1,600,743	1,466,132	1,420,917	1,415,041	1,365,506	1,341,640
Education	370,277,459	358,870,557	362,627,543	346,343,221	371,831,366	376,409,572	390,015,055	398,127,741	396,304,003	423,487,979
Housing and Neighborhood Preservation	22,855,827	22,992,624	25,286,359	25,102,010	27,094,230	26,185,221	26,348,557	26,300,165	28,325,394	28,485,380
Museums	8,158,217	8,491,250	8,812,689	9,524,054	9,557,237	10,314,480	10,704,799	10,841,342	11,113,741	10,775,551
Emergency Medical Services	7,346,945	7,595,142	7,693,052	8,667,955	8,911,501	10,052,359	10,028,682	10,201,025	12,532,240	12,591,888
Strategic Growth Area	•			1,011,323	940,819	1,254,362	1,102,864	638,519		
General Government	16,831,294	35,592,598	22,315,404	979,689,9	2,785,087	1,657,913	2,095,946	1,826,647	20,905,051	3,705,291
Interest on Long-term Debt		73,058,398		48,481,522	35,483,724	32,290,625	33,395,513		29,622,762	24,905,558
Total Governmental Activities Expenses	\$ 1,118,425,035	\$ 1,167,163,352	\$ 1,107,459,864	\$ 1,145,283,688 \$	\$ 1,161,044,015	\$ 1,190,428,695	\$ 1,153,518,070	\$ 1,182,031,334	\$ 1,247,625,917	\$ 1,271,935,584
Business-Type Activities:										
Water and Sewer	\$ 95,332,140			_	\$ 103,110,267	\$ 107,549,122	\$ 110,779,437	\$ 109,232,931		\$ 115,336,137
Storm Water	13,027,354	13,116,763	14,178,468	15,650,645	16,592,160	19,561,223	22,908,803	23,288,944	34,666,545	33,518,183
Development Authority					11,210,520	10,154,302	11,025,011	9,920,441	39,724,605	17,545,543
Waste Management	1 23 0 0 7 1	- 20, 230 1	031 007 1	- 20 020 1	- 00 000	- 230 000 1	41,907,754	39,965,302	12,582,903	37,051,532
Farking Total Business-Tyme Activities Expenses	1,430,334	i	1,003,130	1,973,867	1,008,933	1,902,833	4,419,983	5,770,402	3,383,091	3,984,236
total business-1 ype menylaes tapenses		111,000,000		201,107,011	000,100,001	1			007,007,00	100,001,007
Total Primary Government Expenses	\$ 1,228,215,063	\$ 1,278,529,419	\$ 1,227,866,831	\$ 1,265,218,440	\$ 1,293,625,895	\$ 1,329,596,197	\$ 1,344,559,058	\$ 1,368,209,354	\$ 1,445,906,182	\$ 1,479,371,215
Program Revenues Governmental Activities: Charges for services: Undicial Judicial Police Human Services Public Works Parks and Recreation Library Planning Agriculture Economic Development Convention and Visitor Development Fire Housing and Neighborhood Preservation	\$ 3,946,053 1,567,617 4,723,828 3,469,383 14,620,812 679,091 4,026,124 145,454 145,454 174,560	\$ 4,993,137 3,456,506 4,922,643 10,299,832 14,660,279 617,088 4,076,448 1,046,684 4,706,217 4,706,217 406,679 312,489	\$ 4,402,463 \$ 4,026,448 23,797,305 6,743,429 14,405,985 760,480 4,097,287 127,156 5,067,297 409,613 215,523	\$ 5,377,347 \$ 3,670,550 24,322,382 13,465,436 13,465,404 706,607 4,265,630 170,091 5,313,030 346,680	\$ 3,688,139 3,747,317 23,782,371 30,845,235 14,891,219 728,317 4,432,198 52,893 51,893 11,691 11,831,674	\$ 3,101,433 :: 3,472,080 25,031,069 44,800,916 15,114,163 760,734 4,496,079 55,585 5,484,357 141,747 2,033,427	\$ 3,735,209 3,854,581 25,615,214 2,766,927 14,974,524 14,974,524 72,725 5,270,419 404,789 2,300,624	\$ 3,549,429 3,965,201 24,956,662 3,564,521 15,669,444 7,020,717 62,171 36,7208 5,904,184 5,904,184 4,13,115 2,427,410	\$ 4,907,694 \$ 3,308,747 25,167,062 4,058,165 15,007,094 8,0449 86,449 665,923 665,923 2,841,867	\$ 5,409,133 2,967,178 25,755,690 2,193,888 16,988,062 671,348 5,431,804 115,176 115,176 777,111 182,387

		2009	2010		2011	2	2012	2013	3	2014		2015	2016	9	2017		2018
Program Revenues (continued) Covernmental Activities: (continued) Charges for services: (continued) Museums General Government Other Activities Operating grants and contributions Capital grants and contributions Capital grants and contributions Total Governmental Activities Program Revenues	& %	5,493,504 9,756,013 524,362 202,479,091 88,794,495 344,261,154	\$ 6,609,514 8,777,127 508,565 214,751,118 30,731,118 \$ 310,003,814	6,609,514 \$ 8,777,127 508,565 4,751,488 0,003,814 \$	7,208,895 8,096,615 545,787 195,543,654 32,767,792 308,215,729	s s	7,548,640 7,395,885 497,376 169,430,851 41,572,819	\$ 8,8,7,7,3,166,37,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,	8,073,443 \$ 7,535,955 551,983 166,149,172 37,502,486 8309,663,696 \$	7,701,899 7,532,896 3,590,913 163,734,763 69,771,674	,899 \$,896 \$,913 ,763 \$,735 \$	8,343,814 7,480,645 4,088,006 167,099,983 49,910,249 301,934,121	\$ 9 6, 3, 3, 176, 499, 432, 8	9,171,646 \$ 6,690,903 3,867,123 176,554,087 49,358,726 312,168,548 \$	18	9,679,208 \$ 6,795,827 3,726,144 0,792,670 0,380,171 9,790,140 \$	9,856,700 11,561,559 3,644,173 182,245,742 32,129,238 305,043,395
Business-type Activities: Charges for services: Water and Sewer Storm Water Development Authority Waste Management Parking Operating grants and contributions Capital grants and contributions Total Business-type Activities Program Revenues Total Derivany Groupmant Program	w w	95,308,313 17,559,488 - 2,390,391 5,216,559 2,442,568 122,917,319	\$ 98,568,890 19,285,386 - 2,420,174 5,222,410 \$ 126,125,500 \$ 434,193,144	98,568,890 \$ 19,283,386 -2,420,174 -5,222,410 -6,88,640 -26,125,500 -26,125,500	102,398,524 21,321,426 - - 3,213,279 3,569,248 1,877,989 132,380,466	2 10 2 44	27,841,165 27,841,165 2,879,725 1,306,092 974,355 142,201,541	\$ 115, 23, 23, 23, 23, 23, 23, 24, 24, 24, 24, 24, 24, 24, 24, 24, 24	115,160,670 \$ 32,721,540 2,630,055 3,134,711 1,945,692 1155,592,668 \$	122,079,274 37,087,519 189,011 2,879,228 7,507,130	,574 \$,519 ,011 ,228 ,130 ,162 \$ 807 \$	122,609,520 33,048,824 4,665,161 43,457,679 4,535,524 90,237 7,413,670 221,820,015	\$ 124, 39, 39, 37, 38, 8, 8, 8, 20, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8,	124,303,922 \$ 39,522,703 37,766,169 3,824,504 8,175,896 8,175,896 530,833,489	125, 40, 35, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5	5,124,505 \$ 30,104,454 5,300,065 2,859,707 319,888 6,611,388 6,611,389 6,405,948 8	127,939,734 4,715,744 7,721,739 34,225,087 6,014,164 28,258,904 245,918,243
Net (Expenses) Revenues Governmental Activities Business-type Activities Total Primary Government Net Expenses		(774,163,881) 13,127,291 (761,036,590)			(799,244,135) 11,973,499 (787,270,636)							(851,583,949) 30,779,027 (820,804,922)					(966,892,189) 38,482,612 (928,409,577)
General Revenues and Other Changes in Net Position Governmental Activities. Taxes: General Property Taxes - Real Estate & Personal Property Sales Utility Business Licenses Meal Lodging Amusement City Tax on Deeds and Wils Cigarette Automobile Licenses Emergency 91 i Telephone Other Taxes Grants and contributions not restricted Investment Earnings Miscellaneous Transfers Total Governmental Activities	» »	589,973,045 51,007,274 40,919,033 48,138,128 22,774,965 54,774,865 5,609,411 13,062,433 8,85,629 8,85,620 5,974,438 8,875,610 7,727,438 11,263,325 1,912,633 1,1263,325 1,1263,325	\$ 558,423,911 50,331,672 46,023,992 38,204,143 51,41,324 51,41,324 6,283,840 11,949,379 8,654,496 8,654,496 8,654,496 10,077,276 4,450,848	\$8,423,911 \$ 60,331,672 \$40,023,992 \$8,204,143 \$8,566,456 \$8,564,456 \$6,283,840 \$11,949,379 \$8,554,496 \$9,871,136 \$3,413,134 \$4,667,799 \$4,450,848	537,521,503 51,945,150 47,159,975 41,183,395 50,870,246 53,1240,106 53,1270,185 9,018,255 9,018,255 10,270,185 9,018,255 10,981,164 1755,326 10,584,154 1755,326 10,584,154 116,322	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	537,843,813 53,038,789 43,074,104 41,205,981 53,540,559 56,74,64 6,284,635 10,770,992 53,1450 9,351,455 11,093,317 (1,303,678)	\$ 551, \$55, \$55, \$55, \$57, \$77, \$77, \$77, \$77, \$78,	551,950,361 8 46,935,114 46,635,114 44,671,818 55,296,252 56,656,622 5,365,200 7,330,469 11,748,003 11,748,003 11,049,732 53,412,868 199,220 20,533,875 (15,258,704) 885,674,580	543,960,594 25,990,140 42,687,874 43,687,874 57,041,072 26,282,617 6,377,834 12,073,540 9,421,028 9,421,028 10,231,840 53,41,288 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41,41 53,41 53,41,41 53,41	594 \$ 1,140 1,140 2,072 2,072 2,073 2,834 2,840 2,68 8,840 6,973 2,68 1,136 8,136 8,136 1,136 8,136 8,136 1,136 8,	574,064,411 88,521,297 88,521,297 45,155,698 59,693,881 58,216,55,13 6,001,024 7,044,958 11,460,710 53,442,868 3,956,635 11,480,711 (15,850,873)	\$ 622 61,0 40,0 40,0 50,0 50,0 50,0 50,0 50,0 50	622,389,162 \$ 61,409,466 61,409,466 61,409,61,377 63,558,427 63,558,427 69,599,408 7,299,045 10,850,799 10,867,800 13,480,842 7,172,459 14,369,417 883,410 8	49 4 4 4 9 6 1 1 1 5 0 0 1 0 0 0 1	15.972,461 S 62.262,790 18.275,048 17.143,398 18.900,065 18.38,074 17.38,604 17.38,604 17.58,406 11.762,97 11.7	673,006,832 673,006,832 48,777,766 66,608,924 64,85,738 7,565,471 11,447,553 11,147,509 5,783,324 5,783,324 6,488,405 16,752,791 16,752,791 16,752,791 16,752,791 16,752,791
Business-type Activities: Investment Earnings Miscellaneous Transfers Total Business-type Activities Total Primary Government	& w &	2,820,444 23 (1,915,092) 905,375	\$ 943,565 - (4,450,848) \$ (3,507,283) \$ 874,871,432	943,565 \$ (4,450,848) \$ (3,507,283) \$ (74,871,432 \$)	761,924 (716,322) 45,602	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	264,732 1,303,678 1,568,410 872,285,039	\$ 15, 8 15,	586,174 \$ 15,258,704 15,844,878 \$ 901,519,458 \$	17,	522,661 \$ 21 580,646 103,328 \$ 867,464 \$	660,764 (478,876) 15,850,873 16,032,761	\$ 15 8 988	814,880 \$ 15,898,147 16,713,027 \$ 988,596,437 \$	2 2 1,03	2,573,657 \$ 2,611,189 5,184,846 8 4,278,914 \$	4,196,130 1,115,089 23,409,462 28,720,681 1,061,811,897
Change in Net Position Governmental Activities Business-type Activities Total Primary Government				 I I II	78,252,881 12,019,101 90,271,982							61,727,327 46,811,788 108,539,115					66,199,027 67,203,293 133,402,320

Source: City Department of Finance Note: Strategic Growth Area merged with Planning in 2018

CITY OF VIRGINIA BEACH, VIRGINIA FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (UNAUDITED)

	2009	2010	2011*	2012	2013	2014	2015	2016	2017	2018
Nonspendable 8 Restricted Committed Assigned Unassigned Reserved		9,763,249	\$ 453,056 987,701 33,756,567 41,286,701 113,003,754	\$ 506,339 721,002 16,397,989 69,462,951 103,961,151	\$ 581,099 892,701 19,310,560 65,524,909 102,363,793	\$ 7,482,460 892,701 16,616,865 50,789,758 96,084,791	\$ 7,093,861 1,080,998 12,299,308 46,342,481 97,004,933	\$ 10,937,946 675,616 12,299,308 54,485,191 107,119,381	\$ 10,647,511 2,047,751 17,299,308 69,793,355 118,396,300	\$ 11,088,350 2,201,965 17,299,308 85,216,602 114,298,452
Unreserved Total General Fund =	\$ 163,681,123	\$ 178,979,659	\$ 189,487,779	\$ 191,049,432	\$ 188,673,062	\$ 171,866,575	\$ 163,821,581	\$ 185,517,442	\$ 218,184,225	\$ 230,104,677
All Other Governmental Funds										
Nonspendable \$ Restricted	, , , ,	· · · ·	\$ 36,583,676 205,254,077	\$ 42,910,053 337.853.345	\$ 40,032,555 302 868 839	\$ 41,303,255 321,477,382	\$ 6,453,867 36,878,328 337,402,946	\$ 6,488,666 43,568,700 357 531 393	\$ 49,567,841 336,873,103	\$ 49,242,719 387 589 280
Assigned Unassigned	1 1	1 1	133,709,715	6,583,170	3,841,898	8,601,614 (554,019)	9,047,083 (391,769)	6,154,607	2,273,180	1,052,730
Reserved, Reported In: All Other Government Funds Debt Service Funds Unreserved, Reported In:	96,319,671 21,216,930	102,057,848 17,251,355		1 1	1 1	1 1		1 1	1 1	1 1 1
s ernmental Funds	93,673,677 126,587,633 \$ 337,797,911	80,861,278 156,110,046 \$ 356,280,527	- \$ 375,547,468	- \$ 387,346,568	\$ 346,743,292	\$ 370,828,232	- - \$ 389,390,455	- - \$ 413,743,366	\$ 388,714,124	- \$ 437,884,729

Source: City Department of Finance

*Note: City Adopted GASB 54 in Fiscal Year 2011



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CHANGES IN FUND BALANCE OF GOVERNMENTAL FUNDS Last Ten Fiscal Years (Unaudited)

\$ 464,439,667 \$ 481,774,192 \$ 526,451,909 \$ 5	78,678,322 90,898,635 95,930,682	55 543,117,989 572,672,827 622,382,591 644,377,665	56,431,418 58,164,569 61,099,407 62,614,614	43,308,157 42,658,906	44,027,381 44,586,110 45,301,911 47,009,925	7,939,584 8,115,171	1	3,023,394	7,	76,288	_		29,780,108 29,196,087	63,437,485 65,207,699	815,025 3,609,510	,516 298,498,333	7 5,507,315	5,250,146	8,910,323	71,800,886	13,723,105	•	•	204,502,438	56,119,173	100,000	1 173 001	4.093.880	3,969,488	18,207,252	11,245,572	61,187,703	3,376,761
476,217,120 \$ 464,439,667 \$ 481,774,192 \$	78,678,322 90,898,635	543,117,989 572,672,827	58.164.569	43,308,157	44,586,110 4	7,939,584	1		7,2		10,164,199	7,034,792	29,780,108	3,437,485	315,025	,516	7							•	-	1,000,	€)					۲,
476,217,120 \$ 464,439,667 \$ 481,774,192 :	78,678,322	543,117,989	4,	7				2,739,645	,970,299	629				9	~	289,591,516	6,417,007	4,922,398	15,856,367	70,998,949	11,148,714	•	•	216,035,262	1 205 001 075	2,75,001,015	\$ 1 233 934		4,022,217	18,062,607	11,914,851	58,516,561	3,177,862
476,217,120 \$ 464,439,667			56,431,418	44,050,182	027,381	593			9	74,659	13,707,486	5,902,807	27,914,212	59,968,375	771,695	272,047,598	7,359,085	5,138,080	9,706,351	72,565,586	11,935,463	•	49,077	199,209,892	05,727,667	1,410,711,040	1 208 704	2.615,031	3,919,348	17,815,815	11,174,602	55,398,991	3.213.191
476,217,120	4,723,035	55			4,	7,531,593	•	2,151,058	6,297,952	79,882	11,693,536	6,015,026	26,643,369	56,872,794	761,557	262,555,748	5,443,331	6,312,079	9,281,953	110,064,203	18,041,512		98,153	178,507,205	\$ 1107 525 676	i	1 184 883 \$	2.528,002	3,913,804	17,367,222	10,416,987	55,458,238	3.113.772
	7	550,940,155	54,978,531	44,623,292	44,224,356	7,192,940	•	2,354,647	7,458,847	71,622	11,953,020	5,482,948	26,049,027	55,122,465	1,178,742	260,690,437	6,902,298	4,222,312	8,486,602	85,837,389	25,744,605		2,595,294	176,215,187	64,423,364 © 1106,057,643	i	1 298 568 \$		3,697,386	16,993,124	9,924,243	53,276,187	2.866.304
	73,705,379	535,185,712	53,375,318	45,254,169	41,129,895	6,962,320		2,615,883	6,203,751	80,884	12,182,212	5,472,204	25,003,788	53,254,313	1,106,769	252,641,506	6,821,979	4,239,786	15,495,687	68,489,147	15,900,634	•	247,709	183,494,275	1155 573 780	i	1 078 747		3,640,226	16,600,949	9,010,045	51,006,576	2,926,650
474,474,648 \$	119,356,403	593,831,051	51,743,905		41,281,806		9,018,142	3,029,323	5,796,601	67,623	12,063,516		24,169,996	50,594,181	1,122,301	249,331,568	7,432,059	3,824,168	7,582,471	61,278,029	15,255,086			<u></u>	81,029,447	D + 1.74 0 + 1.	1 104 591		3,576,615	15,804,138		49,040,448	2,934,899
504,334,961 \$	113,226,394	617,561,355	50,263,545	46,662,622	38,092,610	•	8,654,625	2,667,046	6,218,098	65,742	12,468,847	5,226,534	22,801,413	48,442,376	934,382	242,497,840	6,733,769	4,222,376	9,841,835	55,897,422	17,701,348	10,000	447,717	126,848,945	1 101 723 843	1,171,101,040	1 099 021		3,526,957	16,263,353	8,475,233	48,360,575	2,981,771
\$ 515,768,880 \$	123,593,895	639,362,775	51,439,533	45,764,804	41,047,807	5,891,384	8,962,613	2,071,296	6,492,325	77,086	11,786,853	5,422,767	22,955,423	48,304,462	920,264	251,136,617	5,772,731	4,158,778	13,223,279	35,136,062	15,871,120		440,526	137,486,037	1 174 624 563	000,440,411,1	\$ 1229.876	3.416.589	3,645,426	16,554,774	12,899,532	50,058,319	3.071.005
	erty Taxes	Total General Property Taxes	or Even Taxes. Theral Sales	ility	isiness Licenses	anchise Taxes-Cox Communications	tomobile Licenses	ınk Stock	ty Tax on Deeds	ty Tax on Wills	garette	nusement	otel Taxes	staurant Meals	ansient Occupancy Taxes	Total Other Local Taxes	ss and Forfeitures	mits, Privilege Fees, and Regulatory Licenses	m Use of Money and Property	rrges for Services	cellaneous	e of Property	m Other Local Governments	m Commonwealth	m Federal Government	al IXC Velides	SNDITURES islative	cutive	<i>h</i>	nnce	nan Resources	icial	Health
	€	S Taxes	axes S S S S S S S S S S S S S S S S S S S	Taxes roperty Taxes ::	Taxes roperty Taxes	Taxes roperty Taxes ::	Taxes roperty Taxes :: Cox Communications	Taxes roperty Taxes :: Cox Communications naes	Taxes roperty Taxes :: S Cox Communications nses	Taxes 5.15, roperty Taxes 6,93, roperty Taxes 6,93, roberty Taxes 6,15, roberty Taxes 7.15, roberty Taxes 8,15, rose 8,15, robert Taxes 8,15, robe	Taxes 5.15, roperty Taxes 639, roperty Taxes 639, 81, 82, 83, 84, 84, 85, 84, 85, 84, 85, 84, 85, 84, 85, 84, 85, 85, 85, 85, 85, 85, 85, 85, 85, 85	Taxes 5.15, Taxes 123, roperty Taxes 639, Cox Communications 5, nses 2, ds 6, ds 8, la 6, s 7, la 6, la 8, la 11,	Taxes 5.15, roperty Taxes 639, coperty Taxes 639, communications 5, d1, d5, d8, d8, d8, d8, d8, d8, d8, d8, d8, d8	Taxes 5.15, roperty Taxes 639, st. cov Communications 8, st. cox Communications 8, st. cox C	Taxes 1123, roperty Taxes 639, roperty Taxes 639, rose 639, rose 639, rose 639, rose 63, rose 64, rose	Taxes 5.15; Taxes 639, Froperty Taxes 639, Solve 445, Solve 45, Solve 46, Solve 46	Taxes 5.15, roperty Taxes 639, second and se	Taxes 5.15; Taxes 123; roperty Taxes 639, s. 51, Cox Communications 5, das 6, s. 11, s. 48, s. 48, s. 48, s. 48, s. 48, s. 64, s.	Taxes 5.15; Taxes 639; roperty Taxes 639; ss 71, 45; ss 84, 45; ss 8, 84, 85; ss 9, 11; ss 9, 11; ss 9, 11; ss 9, 11; ss 11; ss 11; ss 11; ss 11; ss 12, 12; ss 12, 13, 14, 85; ss 12, 14, 85;	Taxes 5.15; Taxes 123; roperty Taxes 639, s. Cox Communications 5, the second of	Taxes 5.157 Taxes 639, 123, 123, 123, 123, 123, 123, 123, 123	Taxes 5.157 Taxes 639, 123, 123, 123, 123, 123, 123, 123, 123	Taxes 5.15; Taxes 639, Toperty Taxes 639, Sample of the control	Taxes 5.15; Taxes 639; Toperty Taxes 639; Toperty Taxes 51; Taxes 74; Taxes 74; Taxes 75; Ta	Taxes 5.15; Taxes 639; r: roperty Taxes 639; ss 445; ss 66; ss 111; ss 445; ss and Property 5; ceal Taxes 5; dess, and Regulatory Licenses 4; sy and Property 7.25; dess 66; s 7.22; s 7.22; s 8.35; s 8.35; s 9.36; s 9.36; s 9.36; s 9.36; s 9.37; alth 137; alth 137;	Taxes Taxes 5.15; Taxes 639, 123; roperty Taxes 639, 639, 636, 636, 636, 636, 636, 636,	Frakes 5 515; Property Taxes 639; S: 639; S: 61, 645; es 44; es 6, 64; es 6, 64; es 6, 64; es 6, 64; es 72, 22, 22, 22, 23, 24, 24; es 72, 22, 22, 22, 22, 23, 24, 24; es and Regulatory Licenses 6, 64; es and Property 13, 25, 251, 251, 251, 251, 251, 251, 251,	Real Estate Taxes S 157	Real Estate Taxes	Taxes S 515, Property Taxes 123, Property Taxes 123, Property Taxes 51, Property Taxes 5, Property Taxes 11, Property Taxes 22, Property Taxes 25, Property Taxes 25,	Real Estate Taxes Personal Property Taxes Total General Property Taxes General Sales Utility Business Licenses Franchise Taxes-Cox Communications Gity Tax on Deeds City Tax on Deeds City Tax on Wills City Tax o	Real Estate Taxes \$ 515 Personal Property Taxes 123. Order Local Taxes: 639. Other Local Taxes: 51,45 General Sales 445,45 Utility 445,45 Business Licenses 5,44 Branchise Taxes-Cox Communications 8,8 Franchise Taxes-Cox Communications 8,8 Bank Stock 2,2 City Tax on Deeds 6, City Tax on Wills 11, City Tax on Wills 11, City Tax on Wills 48, City Tax on Wills 22, City Tax on Wills 48, Found Other Local Taxes 48, Restaurant Meals 25, From Other Local Taxes 4, From Use of Money and Property 5, From Use of Money and Property 7, From Other Local Governments 15, From Commonwealth 772, From Federal Government 8, From Federal Government 13, Executive 3,	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
EXPENDITURES (continued)										
Police	\$ 86,039,838	\$ 84,330,028	\$ 85,654,990	\$ 87,210,424	\$ 91,048,023	\$ 95,036,357	\$ 94,259,577	\$ 95,179,158	\$ 97,550,859	\$ 99,210,134
Human Services	114,982,315	_	Ξ	111,828,043	109,136,160	110,005,531	112,506,829	112,944,110	115,193,857	117,245,898
Public Works	90.598.946	88,729,538	90,570,064	99,611,309	103,023,351	104 583,810	63,701,224	66,744,291	73,368,698	71,637,743
Parks and Recreation	42 360 029	41 975 161	40 087 300	42 677 953	45 253 417	48 891 417	46 973 301	43 265 384	43 768 393	48 547 482
Library	15,652,089	15,995,471	15,442,912	15,475,052	16,033,907	17,381,850	17.618.171	17,368,746	17,615,908	18,018,356
Planning	10.162.875	10.071.875	9,324,289	9,379,626	9.289.151	9,291,336	9,874,195	9.741.864	10.993,105	19,193,976
Agriculture	1.052.844	931.377	2.837.146	2.958.894	3.040.599	3.389.546	3.503.327	1,468,560	4.607.650	969, 705
Economic Development	2.656.922	2.243.759	2,007,505	2,210,063	2,343,970	3.018.382	3.037.408	3 949 271	3.749.275	4 242 488
Convention and Visitor Development	25.300,454	26.187.264	23.994.441	50.515.866	51.583.205	52,048,685	50,793,408	26.306.456	27.050.391	27,058,450
Information Technology	29,111,294	21.205,694	19.371.700	20,992,614	22,348,352	22,249,372	22,008,128	20,463,895	22,132,288	24,774,178
Emergency Communications and Citizen Services		8,286,906	8,233,437	8,644,135	8,585,726	9,033,409	8,985,752	8,609,489	8,859,237	9,122,044
Boards and Commissions	30,920,448	30,304,486	34,454,560	34,730,107	33,495,194	34,742,684	35,603,080	35,367,590	60,714,680	33,601,257
Fire	43,181,025	43,691,716	43,756,960	44,898,737	45,434,088	47,774,858	49,212,062	51,237,605	55,117,288	58,151,454
Budget and Management Services	3,579,581	3,854,542	1,484,095	1,471,547	1,595,914	1,481,262	1,526,664	1,485,496	1,409,775	1,365,183
Development Authority	•	•			55,539	736,650	400,429	•	55,008	•
Education	387,081,807	381,426,817	350,272,315	399,636,831	364,589,660	382,971,859	372,506,081	388,092,326	407,548,658	436,811,968
Housing and Neighborhood Preservation	23,025,859	23,244,412	25,578,349	25,057,346	27,088,836	26,138,828	26,490,648	26,550,331	28,246,526	28,499,449
Museums	8,158,942	8,463,702	8,805,116	9,430,030	9,542,960	10,225,773	11,435,283	11,140,739	10,961,337	10,880,638
General Government	7,483,531	3,625,500	1,830,932	8,293,239	8,014,133	7,489,469	11,482,238	2,566,531	2,331,474	4,685,528
Emergency Medical Service	7,155,505	7,552,298	7,590,345	8,302,029	8,501,568	9,500,960	9,508,751	10,111,253	11,405,734	12,213,689
Strategic Growth Area				1,011,323	940,819	1,223,232	1,136,261	746,889		
Capital Outlay	107,225,640	125,455,464	152,439,078	134,374,158	132,201,426	142,572,128	180,758,500	148,425,984	75,596,098	127,054,115
Debt Service:										
Principal Retirement	72,662,009	76,488,392	80,413,257	28,759,234	59,341,275	58,392,964	61,522,444	86,698,132	88,609,860	87,908,194
Interest and Fiscal Charges	48,401,666	47,082,762	43,141,572	16,496,683	31,147,744	29,114,205	32,248,023	45,188,801	46,498,278	42,872,488
Total Expenditures	\$ 1,247,669,140	\$ 1,254,518,015	\$ 1,243,966,833	\$ 1,250,925,524	\$ 1,274,295,972	\$ 1,321,277,475	\$ 1,322,437,466	\$ 1,314,579,304	\$ 1,316,638,034	\$ 1,392,259,645
Excess (Deficiency) of Revenues										
over (under) Expenditures	\$ (72,844,577)	\$ (56,527,540)	\$ (64,794,177)	\$ (86,431,700)	\$ (78,800,694)	\$ (119,394,626)	\$ (97,300,664)	\$ (19,498,229)	\$ (7,948,650)	\$ (35,659,487)
GASID SAUGINOS ONFONOMIA GARRIO										
Transfers In	\$ 329,930,834	\$ 286,072,732	\$ 225.159.580	\$ 79,048,006	\$ 134,706,391	\$ 131.854.570	\$ 142,195,756	\$ 151.503.513	\$ 153.805.994	\$ 160,358,211
Transfers Out	$\overline{}$	$\overline{}$	_	٠	(149,713,095)	$\overline{}$	(144,189,251)	(156,245,123)	(166,095,354)	(170,748,899)
Agriculture Reserve Agreement						270,504	344,842	565,264	3,728,464	
Issuance of Debt	78,350,705	321,110,000	94,875,000	118,596	83,640,000	111,248,370	99,540,000	111,685,000	21,225,000	98,035,000
Premium on Bonds Sold	4,384,080	34,379,078	069'009'9	132,850,000	7,342,754	16,096,112	29,213,786	13,623,894	2,922,087	22,476,887
Proceeds of Refunding Bonds	•		1	•	1	20,320,000	91,415,000		•	71,530,000
Increase (Decrease) in Treasury Strips		•	(49,823)	23,194,107	(2,225,854)	•			•	
Payment to Refunding Bonds Escrow Agent		(267,419,933)		(55,071,638)	(37,929,148)	(22,353,602)	(109,664,176)	(55,585,547)	•	(84,900,655)
Total Other Financing Sources (Uses)		\$ 91,308,692	\$ 94,569,238	\$ 99,792,453	\$ 35,821,048	\$ 126,456,859	\$ 108,855,957	\$ 65,547,001	\$ 15,586,191	\$ 96,750,544
Net Change in Fund Balance	\$ 15,277,449	\$ 34,781,152	\$ 29,775,061	\$ 13,360,753	\$ (42,979,646)	\$ 7,062,233	\$ 11,555,293	\$ 46,048,772	\$ 7,637,541	\$ 61,091,057
Dolo Coming of a Baroantone of Noncomital Evananditumen	10.60%	10.00%	11 30/	A 102	700 L	7 40%	700 0	11 20%	70 007	10.30%
Deet Service as a referinge of reducapital Experiments	10.00	10:270	0/6:11	0/1. †	0/6:1	0/1:/	0/7:0	0/6:11	10.270	0.0.01

Source: City Department of Finance

CITY OF VIRGINIA BEACH, VIRGINIA GOVERNMENTAL FUNDS TAX REVENUE BY SOURCE Last Ten Fiscal Years (Unaudited)

		2009		2010		2011	2012		2013		2014		2015	7	2016	2017			2018
City Taxes																			
Real Estate	S	515,768,880	\$ 50	504,334,961	S	474,474,648	\$ 461,480,333 \$	· •	476,217,120 \$	4	64,439,667 \$	4	181,774,192 \$	52	6,451,909 \$	544,302,460	3 09	5	67,573,017
Personal Property		70,181,027	.,	59,813,526		65,943,535	73,705,379		74,723,035		78,678,322		90,898,635	6	95,930,682	100,075,203	05	_	08,123,397
General Sales		51,439,533	.,	50,263,545		51,743,905	53,375,318		54,978,531		56,431,418		58,164,569	9	1,099,407	62,614,61	14		63,511,403
Utility		45,764,804	7	46,662,622		45,129,301	45,254,169		44,623,292		44,050,182		43,308,157	4	42,658,906	44,829,994	94		47,518,887
Business Licenses		41,047,807		38,092,610		41,281,806	41,129,895		44,224,356		44,027,381		44,586,110	4	5,301,911	47,009,5	25		48,676,655
Franchise Taxes		5,891,384		6,256,632		6,827,422	6,962,320		7,192,940		7,531,593		7,939,584		8,115,171	5,163,1	59		2,313,521
Automobile Licenses		8,962,613		8,654,625		9,018,142	8,970,535		9,437,635		9,346,971		9,225,176	_	0,862,073	11,189,5	95		10,961,726
Bank Stock		2,071,296		2,667,046		3,029,323	2,615,883		2,354,647		2,151,058		2,739,645		3,023,394	3,100,5	22		3,469,803
City Tax on Deeds		6,492,325		6,218,098		5,796,601	6,203,751		7,458,847		6,297,952		6,970,299		7,222,757	7,755,7	88		7,475,502
City Tax on Wills		77,086		65,742		67,623	80,884		71,622		79,882		74,659		76,288	102,6	18		696'68
Cigarette		11,786,853		12,468,847		12,063,516	12,182,212		11,953,020		11,693,536		13,707,486	_	0,164,199	11,906,2	82		11,406,153
Amusement		5,422,767		5,226,534		5,314,873	5,472,204		5,482,948		6,015,026		5,902,807		7,044,913	6,811,740	40		6,349,234
Hotel Taxes		23,875,687	. 1	23,735,795		25,292,297	26,110,557		27,227,769		27,404,926		28,685,907	ω.	0,595,133	32,805,5	26		35,493,796
Restaurant Meals		48,304,462	7	48,442,376		50,594,181	53,254,313		55,122,465		56,872,794		59,968,375	9	63,437,485	65,207,699	66		66,264,685
Total	\$	837,086,524	8 8	812,902,959	S	796,577,173	\$ 796,797,753 \$	·	821,068,227 \$	8	\$15,020,708	8	853,945,601 \$	91	11,984,228 \$	942,875,998	86	6	79,227,748

Source: City Department of Finance

Note: Franchise Taxes are represented by Cox Communications Hotel Taxes include Transient Occupancy Taxes

CITY OF VIRGINIA BEACH, VIRGINIA ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS (UNAUDITED)

		Real Property		Total Taxable			Personal Property		Total Taxable Personal		Estimated	Assessed Value
Fiscal		Assessed Value		Real Property	Direct Tax		Assessed Value		Property	Direct Tax	Actual	as a Percentage
Year	Residential	Commercial	Public Service*	Assessed Value	Rate	Residential	Commercial	Public Service	Assessed Value	Rate	Taxable Value	of Actual Value
0000	000000		000 110 000	£ 5000 CE 11 E 11 E 11 E 11 E 11 E 11 E 11	φ	000	000000000000000000000000000000000000000	-	701 610 615 6	0000	200 010 700 17	700 001
7009	\$ 48,889,366,712	\$ 1,81,386,575	\$ 806,244,930	806,244,930 \$ 57,572,998,217	\$ 0.8900	\$ 2,80/,028,410	\$ 905,268,622	5 1,645,454	\$ 3,713,942,486	3.7000	\$ 61,286,940,703	0.001
2010	47,128,334,239	8,251,639,426	888,797,410	56,268,771,075	0.8900	2,860,711,763	751,063,121	1,431,722	3,613,206,606	3.7000	59,881,977,681	0.001
2011	43,967,169,845	8,008,231,601	926,192,535	52,901,593,981	0.8900	3,105,575,058	972,520,233	1,317,211	4,079,412,502	3.7000	56,981,006,483	100.0%
2012	42,582,797,354	7,925,225,472	937,565,594	51,445,588,420	0.8900	3,225,216,284	1,079,909,616	761,493	4,305,887,393	3.7000	55,751,475,813	100.0%
2013	40,815,993,416	8,036,001,242	929,117,285	49,781,111,943	0.9500	3,306,948,272	942,744,260	725,885	4,250,418,417	3.7000	54,031,530,360	100.0%
2014	40,590,297,065	8,147,317,125	888,427,995	49,626,042,185	0.9300	3,362,985,338	971,033,585	622,805	4,334,641,728	3.7000	53,960,683,913	%0.001
2015	42,110,642,755	8,466,636,425	873,940,844	51,451,220,024	0.9300	3,446,918,395	1,122,915,183	1,555,727	4,571,389,305	4.0000	56,022,609,329	100.0%
2016	43,302,214,028	8,714,160,476	893,717,743	52,910,092,247	0.9900	3,552,544,174	1,029,515,444	1,762,202	4,583,821,820	4.0000	57,493,914,067	100.0%
2017	45,017,777,981	8,822,768,056	943,063,814	54,783,609,851	0.9900	3,612,948,282	1,079,435,074	2,030,566	4,694,413,922	4.0000	59,478,023,773	100.0%
2018	46,426,321,920	9,094,379,313	981,368,382	56,502,069,615	1.0025	3,662,270,285	1,124,495,564	2,239,486	4,789,005,335	4.0000	61,291,074,950	100.0%
Sources:	Office of Real Estate Assessor Commissioner of the Revenue City Adopted Resource Manag	Office of Real Estate Assessor Commissioner of the Revenue City Adopted Resource Management Plan										

1 - The City is the only entity with local taxing authority within its boundaries.
2 - See Table 7 for revenue rates
* The assessed value includes Public Service Personal Property taxed at the same rate as Real Estate

CITY OF VIRGINIA BEACH, VIRGINIA REVENUE RATES FOR REAL ESTATE AND FOR PERSONAL PROPERTY LAST TEN FISCAL YEARS (UNAUDITED)

Personal Property Tax Rate	\$ 3.700	3.700	3.700	3.700	3.700	4.000	4.000	4.000	4.000												
Additional Real Property Tax Rate Hurds Cove SSD	· •					,	0.4380	0.4380	0.4380		Hurds Cove SSD Residents	0068.0	0.8900	0.8900	0.8900	0.9500	0.9300	0.9300	1.4280	1.4280	1.4405
Additional Real Property Tax Rate Gills Cove SSD	· •		1		•	0.0630	0.0630	0.0630	0.0630		Gills Cove SSD Residents	0068:0	0.8900	0.8900	0.8900	0.9500	0.9300	0.9930	1.0530	1.0530	1.0655
Additional Real Property Tax Rate Harbor Point SSD	· •					0.0790	0.0790	0.0790	0.0790		Harbor Point SSD Residents	0.8900	0.8900	0.8900	0.8900	0.9500	0.9300	1.0090	1.0690	1.0690	1.0815
Additional Real Property Tax Rate Chesopeian SSD	· €		1		,	0.2913	0.2913	0.2913	0.2913		Chesopeian SSD Residents	0.8900	0.8900	0.8900	0.8900	0.9500	0.9300	1.2213	1.2813	1.2813	1.2938
Additional Real Property Tax Rate Shadowlawn SSD	· •				0.1594	0.1594	0.1594	0.1594	0.1594	Direct Tax Rate	Shadowlawn SSD Residents	0068.0	0.8900	0.8900	0.8900	0.9500	1.0894	1.0894	1.1494	1.1494	1.1619
Additional Real Property Tax Rate Bayville Creek SSD	1			0.3630	0.3630	0.3630	0.3630	0.3630	0.5690	Real Property Total Direct Tax Rate	Bayville Creek SSD Residents	0.8900	0.8900	0.8900	0.8900	1.3130	1.2930	1.2930	1.3530	1.3530	1.5715
Additional Real Property Tax Rate Old Donation SSD	÷		- 0 1840	0.1840	0.1840	0.1840	0.1840	0.1840	0.1840		Old Donation SSD Residents	\$ 0068.0 \$	0.8900	0.8900	1.0740	1.1340	1.1140	1.1140	1.1740	1.1740	1.1865
Additional Real Property Tax Rate Town Center SSD		0.4500	0.4500	0.4500	0.4500	0.4500	0.4500	0.4500	0.4500		Town Center SSD Residents	\$ 1.3400	1.3400	1.3400	1.3400	1.4000	1.3800	1.3800	1.4400	1.4400	1.4525
Additional Real Property Tax Rate Sandbridge SSD	\$ 0.0600	0.0600	0.0600	0.000	0.0600	0.0600	0.0600	0.0600	0.0600		Sandbridge SSD Residents	\$ 0.9500	0.9500	0.9500	0.9500	1.0100	0.9900	0.9900	1.0500	1.0500	1.0625
Base Real Property Tax Rate	0.8900	0.8900	0.8900	0.9500	0.9300	0.9300	0.9900	0.9900	1.0025		Regular	0088.0	0.8900	0.8900	0.8900	0.9500	0.9300	0.9300	0.9900	0.9900	1.0025
Fiscal Year	2009	2010	2011	2012	2014	2015	2016	2017	2018		Fiscal Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

Source: City Adopted Resource Management Plan

Notes:

1 - The City is the only entity with local taxing authority within its boundaries.
2 - Real Property Tax Rate is applied to Real Estate such as land and buildings.
3 - Personal Property Tax Rate is applied to personal property such as automobiles and equipment.
4 - The tax bases are mutually exclusive.

CITY OF VIRGINIA BEACH, VIRGINIA PRINCIPAL PROPERTY TAXPAYERS CURRENT YEAR AND NINE YEARS AGO (UNAUDITED)

		Real Property Assessed Value	Percent of Total Real Property Assessed Value	Rank	_	Real Property Assessed Value	Percent of Total Real Property Assessed Value	Rank
Armada Hoffler	\$	415,886,600	0.62	1	\$	342,153,200	0.60	2
Virginia Electric & Power Company		396,271,648	0.59	2		403,879,706	0.71	1
Ramon W. Breeden, Jr.		373,354,000	0.56	3		244,311,638	0.43	4
A.D. & L.E. Fleder & J.M. & R.J. Caplan		317,794,800	0.47	4		-	-	-
Lynnhaven Mall LLC		294,300,100	0.44	5		307,053,500	0.54	3
E. C. & A. F. Ruffin & B. L. Thompson		269,551,500	0.40	6		232,574,200	0.41	5
Pembroke Square Associates LLC		204,821,600	0.31	7		216,725,700	0.38	6
Cheryl P. McLeskey		149,775,600	0.22	8		-	-	-
Verizon Virginia, Inc.		141,423,283	0.21	9		197,735,879	0.35	7
Thomas J. Lyons, Jr. & Joan N.		139,331,600	0.21	10		-	-	-
Sandler at Ashville Park LLC		-	-	-		177,826,960	0.31	8
Christian Broadcasting Associates/Net, Inc.		-	-	-		149,112,600	0.31	9
Atlantic Shores Cooperative Association, Inc.				-		177,139,140	0.26	10
Totals	\$ 2	2,702,510,731	4.03	:	\$	2,448,512,523	4.30	

Sources: Office of Real Estate Assessor Commissioner of the Revenue

CITY OF VIRGINIA BEACH, VIRGINIA PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS (UNAUDITED)

	Total	Total _	Collected wi		Collections	Total Collect	ions to Date
Fiscal	Real Estate	Personal Property	A	Percentage	in Subsequent	A	Percentage
Year	Tax Levy 1	Tax Levy 1	Amount	of Levy	Years	Amount	of Levy
2009	\$ 497,742,524	\$ 72,839,545	\$ 547,934,162	96.0 %	\$ 19,571,362	\$ 567,505,524	99.5 %
2010	485,659,493	60,469,997	526,040,648	96.3	17,082,666	543,123,314	99.4
2011	456,029,699	67,556,570	504,769,073	96.4	15,108,438	519,877,511	99.3
2012	443,160,075	79,426,777	501,282,299	95.9	15,740,663	517,022,962	98.9
2013	457,287,081	79,331,585	516,542,429	96.3	15,920,597	532,463,026	99.2
2014	446,015,531	81,020,900	509,339,982	96.6	15,189,025	524,529,007	99.5
2015	463,184,807	95,236,086	537,056,367	96.2	15,421,100	552,477,467	98.9
2016	510,528,757	102,577,135	589,411,524	96.1	13,092,961	602,504,485	98.3
2017	528,410,384	106,583,082	609,085,906	95.9	15,242,756	624,328,662	98.3
2018	551,883,966	110,388,668	636,789,707	96.2	-	636,789,707	96.2

Source: City Department of Finance

Note: Collections in subsequent years represents delinquent accounts collected during the course of the fiscal year for all prior fiscal years.

¹ Includes Public Service.

CITY OF VIRGINIA BEACH, VIRGINIA RATIOS OF OUTSTANDING DEBT BY TYPE Last Ten Fiscal Years (Unaudited)

				205	Governmental Activities	Vetiviti	es						Business	Business Type Activities		
		State)bligations										Net	Ratio of Net Debt Per Capita
	Genera	d Literary	rry Facility		Under	Ŭ	Certificates	Williams	Ag	riculture	Virginia Beach			Total	Debt	to Per Capita
Fiscal	Obligation				Capital		Jo	Farm	~	Reserve	Development	Obligation	Revenue	Primary	Per	Personal
/ear	Bonds	Loans	s Bonds		Leases	Ь	Participation	Property	P	Program	Authority (5)	Bonds	Bonds	Government(1)	Capita (2)	Income (3)
600;	\$ 621,800,655	9	,046 \$ 257,075,000	\$ 000	1	€	2,645,000	\$ 1,912,500	∞	30,534,384	\$ 84,790,000	9	•	€9	\$ 2,244	4.9%
2010	630,203,			000	'		•	1,487,500		32,093,435	83,445,000			1,209,096,901	2,256	4.9%
2011	668,552,006	,006 5,507,046	,046 242,545,000	000	•		•	1,062,500		38,365,512	79,760,000	0 962,470	206,613,629		2,271	4.7%
,012 (4	4) 727,274,			118	•		•	637,500		38,799,844	81,434,386			1,337,848,647	2,244	4.4%
,013 (4) 686,544,			041	•		•	212,500	,	41,193,588	77,990,571				2,162	4.3%
,014 (4) 720,118,			998	'		•	•	,	41,464,092	93,124,312				2,256	4.4%
2015 (4	4) 716,612,			585	'		•	•	,	41,808,934	85,183,901	_	246,792,383		2,258	4.4%
,016	4) 721,310,			839	•		•	•	,	42,374,198	78,760,588		283,555,487		2,195	4.2%
,017	4) 655,854,			663	•		•	•	,	46,102,662	71,945,485		272,759,201		2,040	3.8%
,018 (4	(4) 664,558,868			906	'		•	•	,	46,102,662	67,524,535		260,914,896	1,333,390,867	2,042	3.7%

Source: City Department of Finance

Notes:

(1) Total Primary Government Debt for FY 2007-2011 excludes 1998 Social Services Lease Revenue Bond, as it is Virginia Beach Development Authority debt service. This revenue bond was paid off in FY 2012.

(2) For calculation of Net Debt Per Capita, the population is per Table 15. In addition, Net Debt Per Capita excludes Revenue Bonds, Agriculture Reserve, and the premiums included in this table presentation.

(3) For calculation of Debt Per Capita Personal Income, the per Capita Personal Income information through FY 2016 is per Table 15. Projections used for FY 2017 and FY 2018, since data from the Bureau of Economic Analysis was

unavailable.

(4) Fiscal Years 2012-2018 have been adjusted to reflect the related unamortized premium. Detailed premium information for prior years was unavailable and therefore not adjusted.

(5) Includes balances of VBDA Note Payable secured by a surety agreement provided by Town Center Associates, L.L.C. for FY 2013 and FY 2014. Note was paid off during FY 2015.

FY 2018 Premium detail and reconciliation to Note 6A1 & 6A2:

Governmental Activities

GOVERNMENTAL ACTIVILIES	ate Public	Facility Agriculture Total Total	und Revenue Reserve Governmental Business Primary	Bonds Program Activity Activity Go	00,000 266,549,052 46,102,662 912,610,184 309,616,225 1,222,226,409	- 26,240,854 - 92,341,252 18,823,206 111,164,458	\$ 292,789,906 \$ 46,102,662 \$ 1,1		Tax Supported Debt subtotal per 6A1 \$ 912,610,184	Self/Tax Supported Debt subtotal per 6A2 309,616,225	
COVE	State	Literary	Fund	Loans	1,500,000		\$ 1,500,000 \$]] }			
		General	Obligation	Bonds	598,458,470	66,100,398	\$ 664,558,868				
					Principal	Premium	Total				

CITY OF VIRGINIA BEACH, VIRGINIA RATIOS OF OUTSTANDING GENERAL BONDED DEBT BY TYPE Last Ten Fiscal Years (Unaudited)

Fiscal Year		General Obligation Bonds ¹]	State Literary Fund Loans ¹	$\mathbf{A}_{]}$	ppropriation Backed Debt ²	Total	Estimat Full V	ntage of ed Actual Value of perty ³	Pe	Net Debt er Capita ⁴
2009		\$ 623,700,693	\$	7,620,046	\$	346,422,500	\$ 977,743,239		1.6	\$	2,244
2010		631,597,701		6,563,546		346,197,500	984,358,747		1.6		2,256
2011		669,514,476		5,507,046		323,367,500	998,389,022		1.8		2,271
2012	5	727,803,047		4,750,000		363,387,004	1,095,940,051	,	2.0		2,244
2013	5	686,766,362		4,125,000		362,131,112	1,053,022,474		1.9		2,162
2014	5	720,118,515		3,500,000		383,138,178	1,106,756,693	,	2.0		2,256
2015	5	716,612,342		2,875,000		405,353,486	1,124,840,828	4	2.0		2,258
2016	5	721,310,401		2,250,000		373,133,427	1,096,693,828		1.9		2,195
2017	5	655,854,925		1,875,000		360,528,148	1,018,258,073		1.7		2,040
2018	5	664,558,868		1,500,000		360,314,441	1,026,373,309		1.7		2,042

Per Table 10.

Includes all Governmental Public Facility Revenue Bonds, Capital Leases, COP's, Williams Farm, and Business

² Type Virginia Beach Development Authority as per Table 10

³ Actual Full Value of property is from Table 6.

Population is from Table 15. Computation of Net Debt Per Capita is net of premiums and discounts in the above

⁴ numbers.

Fiscal Years 2012-2018 have been adjusted to reflect the related unamortized premium. Detailed premium information for prior years was unavailable and therefore not adjusted.

LEGAL DEBT MARGIN INFORMATION CITY OF VIRGINIA BEACH, VIRGINIA Last Ten Fiscal Years (Unaudited)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Debt Limit	\$ 5,757,464,367	\$ 5,627,020,280	\$ 5,757,464,367 \$ 5,627,020,280 \$ 5,290,291,119		\$ 4,978,183,783	\$ 5,144,671,623 \$ 4,978,183,783 \$ 4,962,666,499 \$ 5,145,277,575 \$ 5,291,185,445 \$ 5,478,360,985	\$ 5,145,277,575	\$ 5,291,185,445	\$ 5,478,360,985	\$ 5,650,206,962
Total Net Debt applicable to limit ¹ 661,855,123 670,254,683	661,855,123	670,254,683	713,387,034	716,177,198	869,886,589	712,384,323	697,079,775	697,520,721	641,749,326	646,061,132
Legal Debt Margin	\$ 5,095,609,244	\$ 5,095,609,244 \$ 4,956,765,597	\$ 4,576,904,085	\$ 4,428,494,425	\$ 4,292,195,085	\$ 4,250,282,176	\$ 4,448,197,800	\$ 4,593,664,724	\$ 4,836,611,659	\$ 5,004,145,830
Total Net Debt applicable to the limit as a percentage of debt limit	11.50%	11.91%	13.48%	13.92%	13.78%	14.35%	13.55%	13.18%	11.71%	11.43%

Legal Debt Margin Calculation For Fiscal Year 2018	Il Year 2018
Assessed Value of Real Property (Taxable) ² :	
Regular	\$ 55,520,701,233
Public Service (excluding vehicle assessments)	981,368,382
Total Assessed Value of Real Property	56,502,069,615
Debt limit (10% of Total Assessed Value)	5,650,206,962
Total Net Debt applicable to limit	646,061,132
Legal Debt Margin	\$ 5,004,145,830

The following sources were used in compiling the above information: Sources:

City Department of Finance

Virginia State Corporation Commission, Public Service Corporations Report Real and Personal Property Assessment

Notes:

Total net debt applicable to the limit is tax-supported debt, which includes General Obligation Bonds, State Literary Fund debt for Public Schools, and Agricultural Reserve Program installment purchase agreements. Under State law, the City's outstanding general obligation debt should not exceed 10% of total assessed property value. In addition, the City has established financial affordability indicators to restrict debt as follows:

- The total annual debt service for general government supported debt will not exceed 10% of general government expenditures (excluding interfund transfers).
 The City's overall net debt will not exceed 3.5% of the estimated full value of taxable real property.
- The City's overall net debt per capita will not exceed \$3,000.
 The City's overall net debt per capita shall not exceed 6.5% of per capita personal income.
- Assessed value of real property based on data from Table 6; the assessed value is based on June 30th of each fiscal year including supplements and exonerations. 7

CITY OF VIRGINIA BEACH, VIRGINIA PLEDGED-REVENUE COVERAGE

Last Ten Fiscal Years (Unaudited)

			Wate	r an	d Sewer Revent	ie Bo	nds		
Fiscal	Water and Sewer Charges	Less: Operating	Net Available			Ι	Debt Service		
Year	and Other	Expenses	Revenue		Principal		Interest 1	Total	Coverage
2009	\$ 97.503.949	\$ 70.074.154	\$ 27.429.795	\$	4,897,576	\$	5,757,570	\$ 10,655,146	2.58
2010	99,220,386	71,176,936	28,043,450		5,171,061		5,561,539	10,732,600	2.62
2011	102,819,740	74,439,073	28,380,667		5,811,090		6,382,454	12,193,544	2.33
2012	109,514,875	72,319,602	37,195,273		7,022,735		6,959,920	13,982,655	2.66
2013	115,249,243	73,834,321	41,414,922		7,251,071		6,697,692	13,948,763	2.97
2014	121,766,102	72,145,813	49,620,289		7,796,175		7,231,505	15,027,680	3.30
2015	127,007,164	75,396,537	51,610,627		9,083,131		8,091,897	17,175,028	3.00
2016	128,045,227	73,930,294	54,114,933		9,371,805		8,202,712	17,574,517	3.08
2017	130,403,502	72,814,216	57,589,286		7,812,706		7,808,592	15,621,298	3.69
2018	130.905.466	79.514.710	51.390.756		8.820.728		8.160.477	16.981.205	3.03

¹ Includes Bank Charges. Amounts shown for 2011-2018 are net of federal subsidy. As such, the coverage ratios shown on this table may be different from the amounts shown on Continuing Disclosure Schedule 2-4 that are calculated based on gross debt service.

Source: City Department of Finance

Note: Water and Sewer Revenue Bonds are obligations of the City, payable solely from pledged revenues of the System (Water and Sewer Fund), subject to the prior application thereof to the payment of Operating Expenses. The City will fix, charge, collect and revise its fees, rates and other charges for the use of and for the services furnished by the system so as to produce revenues sufficient to meet its cash requirements each fiscal year.

Coverage: The Master Water and Sewer Revenue Bond Resolution, Section 601, dated February 11, 1992, as amended and supplemented, states that the City shall fix, charge and collect such rates, fees, and other charges for the use of and for the services furnished by the system and and collect such rates, fees, and other charges for the use of and for the services furnished by the system and shall from time to time and as often as shall appear necessary, revise such rates, fees and other charges so as to meet two independent requirements.

CITY OF VIRGINIA BEACH, VIRGINIA PLEDGED-REVENUE COVERAGE Last Ten Fiscal Years (Unaudited)

Storm Water Utility Revenue Bonds

				Storm	vaic	t Cullty Kevell	ue D	ulus		
Fiscal	S	Storm Water Charges	Less: Operating	Net Available				Debt Service		
Year		and Other	Expenses	Revenue		Principal		Interest ¹	Total	Coverage ²
2009	\$	23,178,708	\$ 10,489,311	\$ 12,689,397	\$	801,099	\$	595,112	\$ 1,396,211	9.09
2010		24,628,765	10,676,428	13,952,337		816,099		552,435	1,368,534	10.20
2011		23,891,004	11,234,614	12,656,390		761,468		813,283	1,574,751	8.04
2012		27,892,419	13,311,162	14,581,257		1,404,020		1,097,204	2,501,224	5.83
2013		32,954,179	14,317,957	18,636,222		1,296,433		1,058,805	2,355,238	7.91
2014		37,150,524	15,366,723	21,783,801		1,232,016		1,026,704	2,258,720	9.64
2015		39,294,658	17,489,866	21,804,792		1,030,000		1,228,238	2,258,238	9.66
2016		39,648,163	18,385,165	21,262,998		1,660,000		1,733,570	3,393,570	6.27
2017		40,471,105	26,074,915	14,396,190		1,700,000		1,692,383	3,392,383	4.24
2018		42,158,382	26,051,322	16,107,060		1,740,000		1,647,563	3,387,563	4.75

¹ Amounts shown for 2011-2018 are at gross.

Source: City Department of Finance

Note: Storm Water Revenue Bonds are obligations of the City, payable solely from pledged revenues of the System (Storm Water Fund), subject to the prior application thereof to the payment of Operating Expenses. The City will fix, charge, collect and revise its fees, rates and other charges for the use of and for the services furnished by the system so as to produce revenues sufficient to meet its cash requirements each fiscal year.

² Revenue coverage ratios for debt service shown on this table may differ from amounts shown on the Continuing Disclosure Schedule 3-4 due to differences in the basis for the calculations. The calculation shown in this table reflects annual gross debt service, whereas the calculation in Schedule 3-4 reflects maximum annual debt service per bond issue.

CITY OF VIRGINIA BEACH, VIRGINIA DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS (UNAUDITED)

Fiscal Year	Population*	Personal Income** I	Per Capita Personal Income**	Median Age	Number of City Employees	Education Level In Years of Formal Schooling	School Enrollment	Unemployment Rate
2009	437,275	\$ 19,092,978	\$ 43,891	36.6	7,700	14.0	69,335	6.4%
2010	438,207	19,674,154	44,817	36.7	7,713	13.9	69,225	6.5%
2011	441,246	20,679,741	46,693	34.9	7,481	14.0	69,219	6.0%
2012	447,489	21,715,151	48,745	34.7	7,477	13.8	68,977	5.5%
2013	449,628	21,609,059	48,170	35.0	7,477	13.9	68,614	5.6%
2014	451,672	22,641,950	50,302	35.7	7,669	13.9	68,569	5.5%
2015	453,500	23,826,769	52,731	35.9	7,560	14.0	68,351	4.4%
2016	453,628	24,183,231	53,432	35.9	7,370	13.9	67,890	3.8%
2017	454,448	***	***	36.4	7,087	13.9	67,152	3.8%
2018	456,538	***	***	36.4	7,255	13.9	67,091	2.8%

City Department of Finance Sources:

City Department of Economic Development Weldon Cooper Center for Public Service Virginia Employment Commission Bureau of Economic Analysis

* Weldon Cooper Center for Public Service; except for 2018 which is a projection. ** Bureau of Economic Analysis Notes:

*** Information Unavailable

In thousands of dollars

CITY OF VIRGINIA BEACH, VIRGINIA PRINCIPAL EMPLOYERS CURRENT YEAR AND NINE YEARS AGO (UNAUDITED)

- -	Approximate Number of Employees	Percent of Total City Employment 2018	Rank	Approximate Number of Employees	Percent of Total City Employment 2009	Rank
City of Virginia Beach / Schools	17,463	7.42	1	18,455	8.51	1
* Naval Air Station Oceana-Dam Neck	5,850	2.49	2	· -	-	-
* Sentara Healthcare	5,200	2.21	3	-	-	-
* Joint Expeditionary Base Little Creek/ Ft. Story	3,600	1.53	4	-	-	-
GEICO General Insurance Company	2,700	1.15	5	2,000	0.92	4
Lynnhaven Mall	2,600	1.11	6	2,600	1.20	2
* Gold Key/PHR Hotels and Resorts	2,365	1.01	7	-	-	-
STIHL Inc	2,113	0.90	8	2,016	0.93	3
Amerigroup (Anthem)	1,850	0.79	9	1,400	0.65	8
Navy Exhange Service Command	1,550	0.66	10	2,000	0.92	5
Michael Baker Jr., Inc.	-	-	-	1,700	0.78	6
VT Milcom	-	-	-	1,653	0.76	7
Hall Auto Group	-	-	-	1,300	0.60	9
Cox Communications	-	-	-	1,200	0.55	10
Totals	45,291	19.27		34,324	15.82	

Sources: City Department of Economic Development City Department of Finance

City Department of Budget and Management Services

^{*} Information not available for 2009.

CITY OF VIRGINIA BEACH, VIRGINIA FULL-TIME EQUIVALENT GOVERNMENT EMPLOYEES BY FUNCTION LAST TEN FISCAL YEARS (UNAUDITED)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<u>Department</u>	-	-	Ċ	Ċ				6		Ċ
Agriculture	14.0	13.0	0.71	12.0	12.0	12.0	12.0	12.0	0.21	5.21 5.1.5
Budget and Management Services	21.0	20.0	15.0	15.0	15.0	14.0	15.0	15.0	14.0	14.0
City Attorney	43.0	43.0	40.4	39.0	39.6	39.6	39.6	39.6	40.6	42.6
City Auditor	0.9	0.9	0.9	0.9	0.9	0.9	0.9	7.0	7.0	7.0
City Manager's Office	29.7	26.2	23.0	21.0	19.5	19.5	20.5	34.0	33.0	16.5
City Real Estate Assessor	38.4	38.4	34.3	34.0	34.3	34.3	34.3	34.3	34.0	34.0
City Treasurer	75.7	7.97	72.2	72.0	71.8	75.8	76.8	74.6	74.6	74.6
Commissioner of the Revenue	63.6	64.1	57.9	6.09	62.9	63.9	64.9	64.9	64.9	65.5
Commonwealth's Attorney	91.4	91.4	87.4	84.0	85.3	86.3	86.7	87.4	94.9	94.8
Communications Office ¹	•	•	•	•	•	•	•	•	•	18.5
Convention and Visitor Bureau	135.7	130.9	113.5	113.5	113.5	110.5	106.7	106.3	120.3	120.3
Courts and Courts' Support	76.0	76.0	76.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
Cultural Affairs	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Department of Aquarium and Museums	151.4	151.4	151.5	153.0	155.5	155.9	161.0	164.5	156.8	153.6
Economic Development	17.0	16.0	15.0	16.0	18.0	18.0	18.0	18.0	18.0	19.0
Emergency Communications & Citizen Services	132.0	127.0	122.0	123.5	122.8	127.8	131.8	131.8	130.8	137.8
Emergency Medical Services	56.5	56.5	62.6	65.3	65.3	69.3	73.3	75.1	80.1	87.6
Finance	57.0	58.0	54.0	55.0	56.0	57.0	57.0	57.0	57.0	59.0
Fire	469.8	467.8	466.7	466.0	479.7	479.7	485.7	485.7	501.7	521.7
Voter Registration & Elections	12.0	12.0	12.0	12.0	12.0	12.0	11.9	11.9	12.0	12.0
Health	11.1	11.1	10.8	10.8	9.1	9.1	9.1	9.1	9.1	0.6
Housing and Neighborhood Preservation	0.69	0.89	67.0	0.99	64.0	63.0	62.0	61.0	64.0	79.0
Human Resources	54.1	53.1	47.0	47.0	47.0	47.0	47.0	47.0	47.0	49.0
Human Services	1,079.1	1,073.9	1,045.7	1,066.4	1,069.4	1,081.4	1,115.2	1,094.9	1,099.0	1,148.7
Information Technology	181.8	187.8	179.8	183.0	178.5	180.5	183.5	168.0	175.0	184.0
Legislative ²	18.0	18.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
Library	262.9	260.9	227.5	227.5	265.5	260.0	255.0	253.5	251.5	251.5
Office of Emergency Management	1	1	1	1	1	•	1	•	4.0	5.0
Parks and Recreation	877.3	872.2	855.4	843.4	846.9	843.9	838.1	830.1	882.3	886.2
Planning	125.0	123.0	113.0	110.0	108.0	109.0	116.0	115.5	133.0	134.0
Police	1,005.9	1,005.9	995.7	1,007.4	1,007.4	1,009.4	1,015.8	1,015.8	1,028.8	1,040.8
Public Utilities	401.5	404.5	404.5	412.0	411.0	412.0	415.0	418.0	414.0	417.0
Public Works	877.4	871.4	866.4	882.0	890.4	890.4	893.9	902.9	902.9	925.9
Sheriff's Office	524.4	524.4	524.4	519.6	524.4	525.4	525.4	514.4	526.4	532.8
Strategic Growth Areas ³	•	2.0	15.0	15.0	17.0	17.0	18.0	20.0	1	
Strategy, Transparency, Innovation & Resiliency Office	•	•	1	1	1	•	•	•	4.0	0.9
Voter Registration & Elections	12.0	12.0	12.0	12.0	12.0	12.0	11.9	11.9	12.0	12.0
Total City Positions	6,980.7	6,953.6	6,793.7	6,833.3	6,902.8	6,924.7	6,990.2	6,964.3	7,087.7	7,254.9
Total School Positions	10,519.5	10,391.9	10,476.3	10,387.3	10,326.5	10,190.9	10,220.0	10,034.3	10,154.8	10,207.8
TOTAL POSITIONS	17,500.2	17,345.5	17,270.0	17,220.6	17,229.3	17,115.6	17,210.2	16,998.6	17,242.5	17,462.7

Source: City of Virginia Beach Resource Management Plans

¹ Communications Office was previously reported as part of the City Manager's Office. ² City Clerk and Council are reported in Legislative. ³ Strategic Growth Area was consolidated with Planning in 2017.

CITY OF VIRGINIA BEACH, VIRGINIA
OPERATING INDICATORS BY FUNCTION
LAST TEN FISCAL YEARS
(UNAUDITED)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
FUNCTION Police Number of physical adult arrests Number of calls for service Number of traffic accidents	26,632 200,360 9,021	23,951 196,717 8,759	23,923 196,626 8,391	23,705 195,156 8,102	23,633 187,884 8,169	22,224 179,974 8,138	21,698 176,474 7,913	19,042 173,451 8,368	17,933 178,929 8,813	18,307 173,602 8,290
Fire Number of structure fire incidents Number of non-structure fire incidents Number of medical assisted incidents Number of other incidents	467 699 17,162 9,631	413 673 18,114 9,870	453 799 17,930 11,488	474 714 20,727 13,166	430 535 25,656 13,307	410 614 26,099 13,379	396 546 26,952 13,679	463 543 27,786 16,309	398 542 27,854 17,031	398 543 27,257 14,597
Public Utilities Number of water connections	131,367	131,618	131,897	132,010	132,324	132,615	132,940	133,411	133,777	134,076
Planning and Community Development Number of building permits issued	688'6	11,322	7,636	8,003	7,956	7,607	8,192	8,349	8,450	10,461
Waste Management Number of homes receiving refuse collection Number of tons of garbage collected	123,668 189,604	123,789 196,145	124,179 147,760	124,171 137,413	124,536 133,958	124,634 130,245	122,041 208,917	122,282 211,004	122,369 180,757	122,622 171,315
Public Libraries Number of items circulated Number of total materials Number of visits to libraries	* * * * * *	3,522,707 922,313 2,536,191	3,636,416 877,015 2,536,191	3,614,378 910,470 1,741,936	3,573,663 886,255 1,624,940	3,269,563 858,784 1,784,513	3,076,575 757,209 1,808,352	2,777,954 717,734 1,916,430	2,557,104 678,122 1,672,127	2,478,687 683,371 1,431,773
Culture and Recreation Number of visits to recreation centers Number of recreation centers	1,523,232 6	1,502,059 6	1,538,616	1,614,682	1,795,782 7	1,871,312	1,896,615	2,004,301	1,905,763	2,598,493
Education Student membership Number of elementary schools Number of secondary schools Number of specialty schools	69,335 56 24 11	69,225 56 24 9	69,219 55 24 7	68,977 55 24 7	68,614 55 24 9	68,569 55 24 8	68,351 55 24 8	67,890 55 25 8	67,152 55 25 7	67,091 55 25 7

Sources: Various City Departments *** Information not available.

CITY OF VIRGINIA BEACH, VIRGINIA CAPITAL ASSET STATISTICS BY FUNCTION LAST TEN FISCAL YEARS (UNAUDITED)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<u>FUNCTION</u>										
Police										
Stations	4	4	4	4	4	4	4	4	4	4
Patrol Vehicles Units - Marked	256	242	242	269	262	262	246	230	206	227
Helicopter	3	2	2	2	2	2	2	2	2	2
Watercraft:										
Boats	8	8	8	8	8	6	8	9	8	9
Fire										
Stations	19	19	19	19	19	19	19	19	19	20
Fire Trucks	51	50	50	46	45	45	45	47	49	52
Public Works										
Miles of streets:										
Lane miles:										
Arterial	717	735	739	738	744	744	745	750	712	717
Collector/Local	2,662	2,670	2,676	2,676	2,680	2,686	2,714	2,726	2,701	3,421
Center Lane miles:						-				
Arterial	189	192	192	192	192	192	193	193	173	174
Collector/Local	1,300	1,304	1,307	1,308	1,312	1,312	1,326	1,330	1,322	1,324
Number of Street Lights	45,364	45,509	46,806	48,277	48,418	48,747	48,788	49,118	49,285	49,342
Collection Trucks	103	101	101	109	100	100	100	103	99	84
Public Library										
Number of Branches	10	10	10	10	10	10	10	10	10	10
Culture and Recreation										
Number of Developed District Parks	7	8	8	8	8	8	8	8	8	8
Number of Developed Community Parks	11	13	13	13	11	11	11	13	13	13
Number of Developed Neighborhood Parks	166	181	180	181	182	179	179	169	167	167
Number of Natural Parks	3	3	3	5	5	5	5	5	5	5
Other Park Areas	59	58	45	46	47	48	48	48	48	48
Number of Acres in Developed Parks	1,757	3,158	3,174	3,648	3,648	3,649	3,661	3,664	3,685	3,685
Golf Courses (City Owned)	5	5	5	5	5	5	5	5	5	5
Recreation Centers	6	6	6	7	7	7	7	7	7	7
Water										
Miles of Water Lines	1,482	1,483	1,488	1,490	1,492	1,496	1,499	1,499	1,501	1,503
Water Pumping Stations	8	9	9	9	9	9	10	10	10	10
Sewer										
Miles of Sewer Lines	1,621	1,623	1,630	1,635	1,639	1,646	1,653	1,646	1,646	1,648
Sewer Pumping Stations	405	405	406	405	406	407	408	408	408	410
Storm Water*										
Miles of Pipe Lines	_	_	_	_	_	_	_	_	_	1,109
Miles of Ditches	_	_	_	_	_	_	_	_	_	717

Source: Various City Departments *Began reporting information in 2018.

Note: Ambulances are not included in the above information as they are privately owned by the Volunteer Rescue Squads.

Table 20

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULE OF THE TREASURER'S CASH ACCOUNTABILITY JUNE 30, 2018 (UNAUDITED)

(UNAUDITED)			
Cash in Office		\$	5,500
Cash With			
Bank of America:			
Regular	84,615,867		
Investments	8,000,000		
Welfare	617,245		
School Board Empl Salary Escrow	196,498		
BB&T:			
Collateralized Deposit Program	10,000,000		
Investments	5,035,294		
School Payroll	13,929,649		
BB&T Capital Markets:			
Investments	159,782,492		
BB&T Scott Stringfellow:			
Investments	76,500,000		
Cantor Fitzgerald:	111 405 201		
Investments	111,485,391		
Raymond James	215 446 041		
Investments	215,446,041		
SunTrust Bank:	26.766.200		
City Payroll Towne Bank:	26,766,300		
Investments	55,000,000		
Treasurer of Virginia:	33,000,000		
Investment Pool	112,204,544		
Union Bank:	112,204,344		
Investment	10,000,000		
VML/VACO:	10,000,000		
Virginia Investment Pool	10,251,480		
Virginia Investment Pool - Liquidity Pool	150,699,080		
Total Deposits and Investments			1 050 520 991
Total Deposits and investments			1,050,529,881
Cash with Trust Agents			
Cash With SNAP Program	28,389,438		
Cash With Trustee - Debt Service	8,750,027		
Cash With Trustee - Treasury Strips	33,802,079		
Total Cash with Trust Agents			70,941,544
Total Cash Accountability			1,121,476,925
Add:			1,121,170,723
Accrued Interest on Investments	3,344,804		
Commonwealth of Virginia - Deferred Debits	9,288		
Deposits in Transit	3,319,949		
·			6,674,041
Deduct:			, ,
Commonwealth of Virginia - Current Credits	5,296		
Treasurer Restitution	35,119		
Treasurer Court Costs & Fines	(1,763)		
John T. Atkinson - Deferred Account	12,593		
Over and Short	11,140		
Outstanding Checks:			
Bank of America	8,693,158		
Bank of America - Welfare	171,529		
BB&T - School Payroll	16,396		
SunTrust - City Payroll	214,697		(9,158,165)
Total Cash Accountability			1,118,992,801
v			1,110,772,001
Reconciliation of Cash Accountability to the government-wide financial statements at June 30, 2018 as reported in Note 8:			
			1 110 002 001
Balance of City and School funds			1,118,992,801
Funds for which the Treasurer does not act as fiscal agent:			
School Cafeteria Funds			5,000
School Activity Funds			3,992,986
Development Authority			11,479,872
Treasury Strips			(479,866)
Reconciling Adjustment			(745)
Total deposits and investments of the government-wide financial statements		\$	1,133,990,048
Toma deposite and involutions of the government wide intuition statements		Ψ	1,100,000



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SINGLE AUDIT SECTION





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

The Honorable Members of the City Council of City of Virginia Beach, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, business type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Virginia Beach, Virginia (the City) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated November 21, 2018.

Our report includes a reference to other auditors who audited the financial statements of the Virginia Beach Community Development Corporation, a discretely presented component unit and the Sheriff's Office Supplemental Retirement Plan which is included in the aggregate remaining fund information. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

Internal Control Over Financial Reporting

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

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.



The Honorable Members of the City Council City of Virginia Beach Page 2

Compliance and Other Matters

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

Purpose of this Report

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

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Arlington, Virginia November 21, 2018



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

The Honorable Mayor and Members of the City Council City of Virginia Beach, Virginia

Report on Compliance for Each Major Federal Program

We have audited the City of Virginia Beach's (the City) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the City's major federal programs for the year ended June 30, 2018. The City's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs. The City's basic financial statements include the operations of the Virginia Beach Community Development Corporation (VBCDC), a discretely presented component unit which may have received federal awards, and which are not included in the schedule of expenditures of federal awards for the year ended June 30, 2018. Our audit described below did not include the operations of VBCDC. VBCDC engaged other auditors to perform an audit in accordance with the Uniform Guidance, if required.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

Auditors' Responsibility

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

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



The Honorable Mayor and Members of the City Council City of Virginia Beach Page 2

Basis for Qualified Opinion

As described in the accompanying schedule of findings and questioned costs, the City's major federal programs did not comply with requirements regarding CFDA 14.871 – Section 8 Housing Choice Voucher Program (Special Tests - rent reasonableness) as described in 2018-001. Compliance with such requirements is necessary, in our opinion, for the City to comply with the requirements applicable to the programs.

Qualified Opinion on Section 8- Housing Choice Voucher Program

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion paragraph, the City complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on CFDA 14.871 – Section 8 - Housing Choice Voucher Program for the year ended June 30, 2018.

Unmodified Opinion on Each of the Other Major Federal Programs

In our opinion, the City complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its other major federal programs identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs for the year ended June 30, 2018.

Other Matters

The City's response to the noncompliance finding identified in our audit is described in the accompanying corrective action plan. The City's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on it.

Report on Internal Control Over Compliance

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

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

The Honorable Mayor and Members of the City Council City of Virginia Beach Page 2

Our consideration of internal control over compliance was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that were not identified. We identified certain deficiencies in internal control over compliance, as described in the accompanying schedule of findings and questioned cost as item 2018-001 that we consider to be a material weakness.

A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

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

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

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Arlington, Virginia November 21, 2018

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2018

I. SUMMARY OF INDEPENDENT AUDITOR'S RESULTS

Financial Statements					
Type of auditor's report issued: Unmodifi	ed				
Internal control over financial reporting:					
Material weakness(es) identified?	Material weakness(es) identified?			X	No
Significant deficiency(s) identified to be material weaknesses?	Significant deficiency(s) identified that are not considered to be material weaknesses?			X	None Reported
Noncompliance material to finance	Noncompliance material to financial statements noted?				No
Federal Awards Internal control over major programs:					
Material weakness (es) identified	Material weakness (es) identified?				No
Significant deficiency (ies) identified that are not considered to be material weaknesses?			Yes	X	None Reported
ype of auditor's report issued on compliance for major programs:				Qual	ified
Any audit findings disclosed that a reported in accordance with the URequirements, Cost Principles, an Federal Awards (Uniform Guidance)	Uniform Administrative ad audit Requirements for	X	Yes		No
Identification of Major Programs:					
CFDA Number(s)	Name of Federal Program or Cluster				
10.551 14.871 20.205 97.025 97.036	Supplemental Nutrition Assistance Program (SNAP) Section 8- Housing Choice Voucher Program Highway Construction and Planning Cluster Urban Search and Rescue Disaster Grants- Public Assistance				AP)
Dollar threshold used to distinguis	sh between type A and		\$3,000,0	<u>000</u>	
Auditee qualified as low-risk audit	tee?	Χ	Yes		No

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2018

II. Financial Statement Findings

None.

III. Federal Award Findings and Questioned Costs

2018-001

Prior Year Finding: No

Federal Agency: U.S. Department of Housing and Development **Federal Program:** Section 8 Housing Choice Voucher Program

CFDA Number: 14.871

Award Number and Year: Various awards- Consolidated Annual Contributions Contract-

PIH Section 8 – Funding Exhibit

Compliance

Requirement: Special test- Rent Reasonableness (New Tenants, Non-New

Tenants)

Type of Finding: Material Weakness, Material Non Compliance

Criteria or specific requirement:

Control: Per 2 CFR section 200.303(a), a non-Federal entity must: establish and maintain effective internal control over the Federal award that provides reasonable assurance that the non-Federal entity is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the Federal award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States or the "Internal Control Integrated Framework", issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

Compliance: The PHA must determine that the rent to owner is reasonable at the time of initial leasing. Also, the PHA must determine reasonable rent during the term of the contract: (a) before any increase in the rent to owner, and (b) at the HAP contract anniversary if there is a five percent decrease in the published Fair Market Rent in effect 60 days before the HAP contract anniversary. The PHA must maintain records to document the basis for the determination that rent to owner is a reasonable rent (initially and during the term of the HAP contract) (24 CFR sections 982.4, 982.54(d)(15), 982.158(f)(7), and 982.507).

Condition:

New tenants:

The determination for rent reasonableness was completed after the contract effective date. We noted that rent reasonableness was completed between 2 months to 11 months after the effective date for 7 of the 19 tenants selected for testing.

Context:

New tenants:

Rent reasonableness determination was not completed prior to the effective date for 7 out of 19 new tenants in accordance federal requirements.

CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2018

Questioned costs:

Undetermined, due to the lack of information we are unable to determine if the tenant rent was allowable as of the contract effective date.

Cause:

The City identified that the client intake process was not being performed consistently.

Effect:

The City was unable to consistently document compliance with the rent reasonableness requirements.

Recommendation:

We recommend that the City review current procedures for performing and documenting rent reasonableness determinations to ensure that the procedures comply with federal requirements. We recommend that the City consistently maintain documentation in accordance with the City's procedures.

Views of responsible officials:

Agree with finding, a rent reasonableness analysis was not performed prior to the effective contract date for the 7 new tenants identified in the finding. A rent reasonableness analysis was performed subsequent to the contract date and determined that the contracted rent was reasonable.



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CITY OF VIRGINIA BEACH, VIRGINIA SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2018

Federal Grantor/Pass-Through Entity/Program Title	CFDA Number	Grant Agency Number	Federal Expenditures (\$)	Loans (\$)	Cluster Total (\$)	Program Total (\$)	Passed through to Sub-Recipients (\$)
DEPARTMENT OF AGRICULTURE							
On extremes. Child and Adult Care Food Program ¹	10.558		154,465				
Pass Through Payments:							
Virginia Department of Agriculture	1		1				
National School Lunch Program (Child Nutrition Cluster)* Virginia Denartment of Education	10.555		2,027,329				
Child and Adult Care Food Program ¹	10.558		394,036				
National School Lunch Program (Child Nutrition Cluster) ²	10.555		16,997,953				
State Administrative Expenses for Chile Nutrition	10.560		700				
Virginia Department of Health							
Summer Food Service Program for Children (Child Nutrition Cluster)	10.559		169,616				
Virginia Department of Social Services							
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program Pilot Projects to Reduce Dependency and Increase Work Requirements and Work Effort under SNAP	10.561 10.596		3,955,557 65,715				
Total for Child Nutrition Cluster (10.555 and 10.558)					19,194,897		
1 - Total for Child and Adult Care Food Program (10.558)						548,501	
2- Total for National School Lunch Program (10.555)						19,025,282	
DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION							
Direct Payments:							
Office for Coastal Management	11.473	NA16NOS4730011	132,814				
Old Dominion University	11.620	100631-010	4,200				
Separation of the separation o							
DEPARTIMENT OF DEFENSE							
Direct Payments:							
Promoting K-9 Student Achievement at Military Connected Schools	12.556	HE1254-13-1-0041, HE1254-16-1-0026	357,230				
Invitational Grants for Military Connected Schools	12.557	HE1254-12-1-020, HE1254-14-1-0033	357,549				
Department of Defense Impact Aid	12.558		2,068,992				
Junior ROTC Program	12.XXX		358,123				
Military Spouse Career Advancement Account Program	12.XXX		1,132				
Pass Through Payments:							
National Security Agency							
Language Grant Program	12.900	H98230-16-1-0221, H98230-17-1-0221	80,326				
Virginia Department of Education							
National Forest Reserve Receipts	12.XXX		4166				
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT							
Direct Payments:							
Community Development Block Grants/Entitlement Grants ³	14.218	B-09/10/11/13/14/15/16-MC-51-0021	1,414,126				
Passed through to - JCOC - Winter Shelter ³	14.218	COMP-17-0032					143,430
Passed through to - FORKIDS INC ³	14.218	COMP-16-0049					124,194
Passed through to - Samaritan House - Child Services ³	14.218	COMP-17-0028					23,444
Community Development Block Grants/Entitlement Grants - Loans	14.218		3,181,778				
I nans heanning halance	14 2 18			3 166 681			
Notice by the second of the se	010 77			15,002			
New loans	14.210			160'CT			

rch Street* 14.231	Federal Grantor/Pass-Through Entity/Program Title	CFDA	Grant Agency Number	Federal Expenditures (\$)	Loans (\$)	Cluster Total (\$)	Program Total (\$)	to Sub-Recipients (\$)
Parent from the American House of American Hou	DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT (continued)							
Proposition of the Proposition	Direct Payments:							
Passed from the Control of Cont	Emergency Solutions Grant Program*	14.231	E-15/16-MC-51-0021	156,566				
Passet frought 1, 2500	Passed through to - Samaritan House ⁴	14.231	COMP-17-0008					98,587
Protect broading broading 14,233 14,233,437,147,167,057,027 645,374 14,235 14,233,477,167,057,027 645,374 14,235 14,233,477,167,057,027 645,374 14,235 14,233,477,167,057,027 14,235 14,233,477,167,057,027 14,235 14,233,477,167,057,027 14,235 14,233,477,167,057,027 14,235 14,233,477,167,057,027 14,235 14,233,477,167,057,027 14,235 14,234 14,234,277,167,057,027 14,235 14,234 14,234,277,167,057 14,235 14,234 14,234 14,235 1	Passed through to - JCOC ⁴	14.231	COMP-17-0024					33,799
House treatment featurenties Program	Passed through to - Seton House ⁴	14.231	COMP-17-0027					12,607
Proset through to vigges is supported thousing - Charles Street 14,239 COMM-17-0007 2428,941 2428,94	Home Investement Partnerships Program ⁵	14.239	M-12/13/14/15/16-MC-51-0207	645,374				
House fearther Petroshie Forgam: Johns House Petroshie Petroshie Johns House Petroshie Johns	Passed through to - Virginia Supportive Housing - Church Street ⁵	14.239	COMP-17-0007					375,000
Loan barg barged barg	Home Investment Parternships Program - Loans	14.239		2,429,943				
Housing Opportunities for Present with AlbS* 14.243 VAHANIS/167002 11.81.122 1.244 VAHANIS/167002 VASSESOODO, VASSESOOD	Loans begnning balance ⁴	14.239			2,429,943			
Present frozenskip of were with NOPS 14.241 VM1415/15/16/1002 1181,12	New loans ⁴	14.239			•			
Passed through to Collective Reads (1924) Passed (Housing Opportunities for Persons with AIDS ⁶	14.241	VAH14/15/16F002	1,181,132				
Present Program	Passed through to - Access AIDS Care ⁶	14.241	COMP-17-0055					1,090,062
Section 8 Modelare for Page 8 Total Page 8	Passed through to - Collaborative Research. LLC ⁶							48.800
24500 Autobias Continuation of One Program 1,250 Autobias Continuation	Section 8 Moderate Rehab Single Room Occupancy	14.249	VA039SRO002, VA039SRO003	132,662				
Section 8 housing Oncie Voucher 14 871 Section 8 housing Oncie Voucher 17 607 285 3 - Total for Community Development Block Grants (14.128) 4 - 10 10 Housing Oncie Services 4 - 10 10 House Services 4 - Total for Community Development Block Grants (14.128) 1 - 10 10 House Services 4 - 10 10 House Services Direct Parameter 2 - Total for Community Development Block Grants (14.128) 1 - 10 10 House Services Direct Parameter 2 - Total for Community Development Block Grants (14.128) 1 - 10 10 House Services Direct Parameter 1 - 10 10 House Services 1 - 10 10 House Services 1 - 10 10 House Services Death Track Internet Block Grants (10 10 House Internet Block Grants (10 10 House) 1 - 10 10 House Services 1 - 10 10 House Services Office of the Attractive General Total services 1 - 10 10 House Services 1 - 10 10 House Services 1 - 10 10 House Services Virginic Community College System Virginic Community College System 1 - 10 10 House Services 1 - 10 10 House Services 1 - 10 10 House Services Virginic Community College System Virginic Community College System 1 - 10 10 House Services 1 - 10 10 House Services 1 - 10 10 House Services Virginic Community College System Virginic Comm	Continuum of Care Program	14.267	VA0151L3F031403, VA0266L3F031500	37,628				
Supportive Services 14877 VAGS9SY04SYSH67A0T (MAGS9SYH67A0T (MAGS9SYH07A0T (MAGS9SYH	Section 8 Housing Choice Voucher	14.871	Section 8 Housing Choice Voucher	17.601.285				
3 - Total for Community Development Block Grants/Entitlement Grants (14.218) 4 - Total for Home Investment Portnership Program (14.228) 3 - Total for Community Development Block Grants/Entitlement Grants (14.218) 4 - Total for Home Investment Portnership Program (14.229) 3 - Total for Community College Systems (14.229) 3 - Total Maries Program (14.229) 3 - Total Structure College Systems (14.229) 3 - To	Supportive Services	14.877	VA039FSH225A01/VA039FSH647A016	44,906				
3. Total for Community Development Brock Grank (14.218) 4. Found for Home Investment Partnership Program (14.228) 5. Total for Community Development Brock Grank (14.228) 5. Steak Community Development Brock Grank (14.228) 5. Steak Community College Steak								
Diece Payments: Diece Paym	3 - Total for Community Development Block Grants/Entitlement Grants (14.218) 4 - Total for Home Investment Partnership Program (14.239)						4,595,904 3,075,317	
Edward Bythe Memorial Justice Assistance Grant Program	DEDADTMENT OF HISTORY							
Edward Parments: 2013-DJ-BX-0993, 14,800 1,480	DEPARTIMENT OF JOSTICE							
Edward Byme Memorial Justice Assistance Grant Program 16.738 2015-04-8X-032, 14,800 Body Work Camera Policy and Implementation 16.835 2015-06-BK-0266 1,462 Assistance of camera Policy and Implementation 16.835 2015-06-BK-0266 1,462 Assistance to called for Antonistration 16.3300 2016-07-BK-6026 1,462 Assistance to called for the Antonistration 16.3300 2016-07-BK-6026 1,063 Assistance to Camera Policy and Institute Services 16.575 2015-07-BK-6012 1,063 Assistance to Camera Policy and Institute Services 1,063 1,063 Assistance to Camera Policy and Institute Services 1,063 1,063 Assistance of the Antonistration of Camera Policy and Institute Services 1,063 1,063 Assistance of the Antonistration of Camera Policy and Antonistration of Camera Antonistration o	Direct Payments:							
17.259 A4-28347-16-554-51	This can be a second for the second	001	2013-DJ-BX-09/2, 2014-DJ-BX-0993,	7000				
Design D		10.738	ZU13-DJ-BA-U338, ZU10-DJ-BA-U188	14,800				
So So So So So So So So		10.833	ZU1/-BC-BA-UUZU	1,462				
### State		16.XXX		50,018				
rey General lb.3200 2016-VT-BX-K012 10,063 Human Trafficking Task Force 16,320 2016-VT-BX-K012 10,063 Human Trafficking Task Force 16,320 2016-VT-BX-K012 191,502 g Program 16,922 2015-VA-GX-Odd3 541,502 g Program 10,063 10,063 191,508 y College System 17,258 AA-28347-16-55A-51 2,804,436 2,2,804,436 git to - Opportunity Inc. (WIAAWIOA Gluster) 17,258 AA-28347-16-55A-51 1,743,511 1,1,43,511 git to - Opportunity Inc. (WIAAWIOA Gluster) 17,278 AA-28347-16-55A-51 1,743,511 1,1,43,511 git to - Opportunity Inc. (WIAAWIOA Gluster) 17,278 AA-28347-16-55A-51 813,608 1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	Pass Through Payments:							
Human Trafficking Task Force 16.3200 16.575 16.063 16.063 16.063 16.063 16.063 16.063 16.063 16.076 16.075 16.075 16.075 16.022 17.028 17.028 17.029 17.028 17.04.03 17.04.03 17.028 17.028 17.028 17.04.03 17.04	Office of the Attorney General							
tof Criminal Justice Services 16.575 2015-VA-GK-0043 541,502 Program 16.922 191,508 191,508 Program 16.922 1.7.258 AA-28347-16-55A-51 2,804,436 Y College System 17.258 AA-28347-16-55A-51 2,804,436 2 Internet Act Adult Program etiment Act Adult Program etiment Act Adult Program glb to - Opportunity Inc. (WIA/WIOA Gluster) 17.259 AA-28347-16-55A-51 1,743,511 1 gh to - Opportunity Inc. 17.278 AA-28347-16-55A-51 813,608 1 1	Hampton Roads Human Trafficking Task Force	16.3200	2016-VT-BX-K012	10,063				
16.575 2015-VA-GX-0043 541,502 16.922 16.922 16.922 191,508 19	Virginia Department of Criminal Justice Services							
g Program 16.922 16.922 17.258 40.28347-16-554-51 17.258 40.28347-16-554-51 17.43,511 17.278 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288 40.28347-16-554-51 17.288	Victim Witness Program	16.575	2015-VA-GX-0043	541,502				
Size 4 Callege System 4 A - 28347 - 16 - 55 A - 51 2,804,436 2 stment Act Adult Program 17.258 AA - 28347 - 16 - 55 A - 51 2,804,436 2 gh to - Opportunity Inc. (WIA/WIOA Gluster) 17.259 AA - 28347 - 16 - 55 A - 51 1,743,511 1 stment Act Dislocated Workers 17.278 AA - 28347 - 16 - 55 A - 51 813,608 1 gh to - Opportunity Inc. 17.278 AA - 28347 - 16 - 55 A - 51 813,608 5, 361,556	Equitable Sharing Program	16.922		191,508				
College System 17.258 AA-28347-16-55A-51 2,804,436 nent Act Adult Program 1 to - Opportunity Inc. (WIA/WIOA Gluster) 1 7.259 AA-28347-16-55A-51 1,743,511 nent Act Youth Activities 1 to - Opportunity Inc. (WIA/WIOA Gluster) 1 7.278 AA-28347-16-55A-51 813,608 nent Act Dislocated Workers 1 to - Opportunity Inc. nto - Opportunity Inc.	DEPARTMENT OF LABOR							
Program 17.258 AA-28347-16-55A-51 2,804,436 2.204,436 2.	Pass Through Payments:							
VIA/WIOA Guster) 17.258 A4-28347-16-55A-51 2,804,436	Virginia Community College System							
WIOA Cluster) 17.259 44-28347-16-554-51 1,743,511 1,743,511 1,743,511 1,743,511 1,743,511 1,743,511 1,743,511 1,743,511	Workforce Investment Act Adult Program	17.258	AA-28347-16-55A-51	2,804,436				
17.259	Passed through to - Opportunity Inc. (WIA/WIOA Cluster)							2,804,436
NIOA Cluster) 17.278	Workforce Investment Act Youth Activities	17.259	AA-28347-16-55A-51	1,743,511				
17.278 AA-28347-16-55A-51 813,608 472.278)	Passed through to - Opportunity Inc. (WIA/WIOA Cluster)			9				1,743,511
5 3 6 1 6 6	Workforce Investment Act Dislocated Workers Passed through to - Opportunity Inc.	17.278	AA-28347-16-55A-51	813,608				813.608
	Total for W/IA /W/IOA Clister (17 258 17 259 and 17 278)					5 361 555		

Enderal Grantor/DassThrough Entity/Drogram Title	CFDA	Grant Agency Number	Federal Expenditures (\$)	(\$) sue (\$)	Cluster Total	Program Total (\$)	Passed through to Sub-Recipients
8							;
Pass Through Payments:							
Highway Planning and Construction	20.205		22,143,349				
Virginia Department of Motor Vehicles							
State and Community Highway Safety	20.600	<i>OP-2016-56013-6213, OP-2017-57099-6748,</i> R <i>S-2016-56109-6309</i>	101,341				
Alcohol and Open Container Requirements	20.607	154AL-2016-56069-6269, 154AL-2017-57102-6751	74.038				
DEPARTMENT OF TREASURY Pass Through Payments: Virginia Attorney General Equitable Sharing Program	21.016		22,710				
DEPARTMENT OF VETERANS AFFAIRS <u>Direct Payments:</u> Post-9/11 Veterans Educational Assistance	64.027		2,714				
ENVIRONMENTAL PROTECTION AGENCY <u>Direct Payments:</u> Office of Water National Clean Diesel Emissions Reduction Program	66.039		160,000				
DEPARTMENT OF EDUCATION Direct Payments: Innact Aid	84 401		7.383.868				
	84.063		42,374				
MTSSB Grant Program	84.XXX	ED-IES-14-C-0003	19,445				
rass minough rayments. Virginia Department of Education							
Adult Education - Basic Grants to States Title I Grants to Local Education Programs	84.010	V002A150047, V002A160047 S010A150046, S010A160046	284,859				
		S010A140046, S010A150046, S013A150046,					
Title I State Agency Program for Neglected and Delinquent Children and Youth	84.013	S013A160046	194,147				
Special Education - Grants to States (Special Education Cluster - IDEA) Career and Technical Education-Basic Grants to States	84.027	H02/A14/15/16010/ V048A150046. V048A150046	13,659,155 767.646				
Special Education - Preschool Grants (Special Education Cluster - IDEA)	84.173	H173A150112, H173A160112	427,309				
Special Education - Grants for Infants and Families	84.181		516,986				
Education for Homeless Children and Youth	84.196	S196A13/15/160048	59,309				
Twenty-First Century Community Learning Centers English Language Acquisition Ceate Grants	84.287	\$287C14/15/160047 \$26E41E0046 \$26E41E0046	184,523				
Linguist Longuage Acquistion orace orants Improving Teacher Quality State Grants	84.367	S367A14/15/160044	1.803,455				
Presechool Development Grants	84.419		619,900				
Student Support and Academic Enrichment Program	84.424		94,930				
Total for Special Education Cluster - IDEA (84.027 and 84.173)					14,086,464		
DEPARTMENT OF HEALTH AND HUMAN SERVICES Dace Through Daymente:							
reast finodart extrements: Virginia Department for the Aging/Southeastern Virginia Area Wide Model Program							
National Family Caregiver Support, Title III, Part E Virginia Department of Behavioral Health and Developmental Services	93.052		27,083				
Projects for Assistance in Transition from Homelessness (PATH) Substance Abuse and Mental Haalth Seniras Projects of Regional and National Significance	93.150		122,982				
Block Caracter for Community Mental Health Services	93.958		236,681				
Block Grants for Prevention and Treatment of Substance Abuse	93.959		1,718,619				

	CFDA		Federal		Cluster Total	Program	Passed through to Sub-Recipients
Federal Grantor/Pass-Through Entity/Program Title	Number	Grant Agency Number	Expenditures (\$)	Loans (\$)	(\$)	Total (\$)	(\$)
DEPARTMENT OF HEALTH AND HUMAN SERVICES (continued)							
Pass Through Payments:							
Virginia Department of Social Services							
Promoting Safe and Stable Families	93.556	950115	126,213				
Temporary Assistance for Needy Families	93.558	0400114, 0400115, 0400116, 0900116	2,312,069				
Refugee and Entrant Assistance_Voluntary Agency Programs	93.566	0500116, 0510114	3,807				
Low-Income Home Energy Assistance	93.568	0600415, 0600416, 0600515, 0600616	272,413				
Child Care and Development Block Grant (CCDF Cluster)	93.575	0770114, 0770115, 0770116	(29,301)				
Child Care Mandatory and Matching Funds of the Child Care and Development Fund (CCDF Cluster)	93.596	0750116, 0760116	338,289				
Chafee Educationa and Training Vouchers Program (ETV)	93.599	9160115	11,433				
Stephanie Tubbs Jones Child Welfare Services Program	93.645	900116	5,922				
Foster Care Title IV-E	93.658	1100116	3,051,159				
Adoption Assistance	93.659	1120116	2,059,809				
Social Services Block Grant	93.667	1000116	2,137,967				
Chafee Foster Care Independence Program	93.674	9150116	36,747				
Children's Health Insurance Program	93.767	540116	157,666				
Medical Assistance Program	93.778	1200116	6,687,126				
Opiod STR	93.788		874,429				
HIV Prevention Activities Health Department Based	93.940		16,850				
Total for CCDF Cluster (93.575 and 93.596)					308,988		
DEPARTMENT OF HOMELAND SECURITY							
Direct Payments:							
		EMW-2014-PU-00087, EMW-2015-PU-00132,					
Port Security Grant Program	97.056	EMW-2014-PU-00087, EMW-2016-PU-00362	46,085				
Staffing for Adequate Fire and Emergency Response - SAFER	97.083	EMW-2014-FH-00534	558,165				
Pass Through Payments:							
5 Federal Emergency Management (FEMA)							
		EMW-2014-CA-K00005-S01, FMW-2015-CA-00075					
National Urban Search and Rescue Response System	97.025	EMW-2013-CA-USR-0027-M001/03	3,533,292				
Virginia Denartment of Emergency Management							
Disaster Grants - Public Assistance - Presidentially Declared Disasters7	92.036		5.885.724				
Hazard Mitigation Grant	97.039		287,202				
Emergency Management Performance Grants	97.042		102,914				
Assistance to Firefighters Grant	97.044		83,190				
State Homeland Security Grant	97.067		157,514				
TOTAL FEDERAL EXPENDITURES			\$ 151,639,947				\$ 7,311,478

23 083 356

CITY OF VIRGINIA BEACH, VIRGINIA NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2018

1 General

The accompanying Schedule of Expenditures of Federal Awards presents federally assisted programs of the City of Virginia Beach, Virginia and the City's Component Units. The City's reporting entity is disclosed in Note 1A to the City's basic financial statements. Federal awards received directly from federal agencies as well as through other government agencies are included on the schedule.

2 Basis of Accounting

The accompanying Schedule of Expenditures of Federal Awards is presented using the modified accrual basis of accounting, which is described in Note 1C to the City's basic financial statements.

3 Loans

The City provides loans to qualified low income borrwers through CFDA #14.239, Home Investment Partnerships Program, to promote home ownership and provide assistance with down payments and closing costs. The outstanding principal balance of the HOME loans was \$2,337,007 at June 30, 2018.

The City provides loans to qualified low income homeowners or homeowners living in areas targeted for improvement, resulting in the elimination of health or safety code violations, through CDFA #14.218, Community Development Block Grants. The outstanding principal balance of \$2,852,180 at June 30, 2018.

4 Relationship to Financial Statements

General Fund

Revenues from federal awards are reported in the City's basic financial statements as follows:

General Fund		\$ 23,083,356
Capital Projects Fund		22,928,590
Non Major Governmental Funds		31,844,949
Enterprise Funds		6,511,522
School Board Funds		 63,485,387
Total federal awards reported in basic financial statements		\$ 147,853,804
Less: Revenue closed to fund balances from the following:		
Community Development Block Grants	14.218	1,805
Community Development Block Loans	14.218	(3,181,778)
Emergency Solution Grants	14.231	19,943
Home Investement Partnerships Program Grants	14.239	(3,210)
Home Investement Partnerships Program Loans	14.239	(2,429,943)
HOPWA Total	14.241	11,089
Continuum of Care Program	14.267	(4,828)
Services for Trafficking Victims	16.320	1,003
Edward Byrne Memorial Justice Assistance Grant Program	16.378	7,296
Victims of Crim Act Grant Program (Victim Witness Program)	16.575	(242,278)
Edward Byrne Memorial Justice Assistance Grant Program	16.738	25,724
Body Work Camera Policy and Implementation	16.835	(1,462)
Equitable Sharing Program	16.922	(172,685)
Highway Planning and Construction	20.205	6
DMV Seat Belt Enforcement	20.600	(33,623)
DMV Select DUI	20.607	(39,585)
DEA Shared Seized Assets - Passed Attorney General	21.016	(26,192)
Special Education - Grants for Infants and Families	84.181	27,882
Foster Care Title IV-E	93.658	66,457
Social Services Block Grant	93.667	(113,480)
Opioid STR	93.788	29,778

CITY OF VIRGINIA BEACH, VIRGINIA NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2018

Block Grants for Prevention and Treatment of Substance Abuse	93.959	1,441
National Urban Search and Rescue Response System	97.025	127,470
Disaster Grants - Public Assistance (Presidentially Declared Disasters)	97.036	(94,603)
Emergency Management Performance Grants	97.042	9,583
Assistance to Firefighters Grant	97.044	(7,854)
Port Security Grant Program	97.056	(11,500)
State Homeland Security Grant	97.067	(89,998)
Staffing for Adequate Fire and Emergency Response (SAFER)	97.083	(223,737)
		(6,347,276)
ess: Revenue not subject to Single Audit:		
Federal Reimbursement for Police OT		62,402
Federal Reimbursement for Jet Fuel Spill		47,757
Encroachment Partnership Agreement - BRAC		498,033
General Fund Federal Bond Subsidy		261,430
Water & Sewer EF Federal Bond Subsidy		936,671
Storm Water EF Federal Bond Subsidy		284,133
Debt Service SRF Federal Bond Subsidy		470,706
		2,561,133

5 Relationship to Federal Financial Reports

Amounts reported in the accompanying schedule substantially agree with the amounts reported in the related federal financial reports except that certain federal financial reports are prepared on the cash basis of accounting and the Schedule of Expenditures of Federal Awards is prepared on the basis of accounting described in Note 2 above.

6 Highway Planning and Construction Grants

The City's Highway Planning and Construction Grants are typically multi-year projects with flexible funding sources that result in funding allocation changes throughout the life of the project. Accordingly, due to the inherent nature of these transportation grants, the City prepares the accompanying Schedule using the best information received at the time of the reporting. In cases where it is difficult to identify the mix of Federal and State money under the Highway Planning and Construction program, the expenditures are reported on the accompanying schedule.

7 Indirect Cost Rate

The City does not elect to use a 10% de minimis indirect cost rate allowed under section §200.414(f).



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CONTINUING DISCLOSURE

Continuing Disclosure

This part of the City of Virginia Beach comprehensive annual financial report presents detailed information with regards to Rule 15c2-12 promulgated by the Securities and Exchange Commission to provide certain annual financial information and material event notices.

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Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

CITY OF VIRGINIA BEACH, VIRGINIA PRINCIPAL TAXPAYERS* FISCAL YEAR ENDING JUNE 30, 2018 (UNAUDITED)

1 Armada Hoffler Office/ Apartments/ Hotel/ Retail/ Restaurant/ College/ Vacant Land \$ 41,588,6600 2 Virginia Electric & Power Company Utility 396,271,648 3 Ramon W. Breeden, Jr. Apartments/ Shopping Center/ Hotel Condominium -Timeshare/ 573,554,000 Fast-Food/ Restaurant/ Office/ Vacant Land 4 A.D. & L.E. Fleder & J.M. & R.J. Caplan Shopping Center/ Retail/ Restaurant/ Apartments/ Condominiums/ Vacant Land 5 Lynnhaven Mall LLC Shopping Mall 6 E. C. & A. F. Ruffin & B. L. Thompson Hotel Apartments/ Shopping Center/ Retail/ Restaurant/ Office/ Parking Garage/ Vacant Land 7 Pembroke Square Associates LLC Shopping Mall Retail/ Restaurants/ Fast Food/ Shopping Centers/ Office/ Apartments/ Condominium/ Warehouse/ Vacant Land 8 Cheryl P. McLeskey Shopping Centers/ Townhouses/ Condominium/ Warehouse/ Vacant Land 9 Verizon Virginia, Inc. Utility 10 Thomas J. Lyons, Jr. & Joan N. Hotel Christian Broadcasting Associates, Inc./Network, Inc. 11 Christian Broadcasting Associates, Inc./Network, Inc. 12 Lake Gem Shopping Centers/ Shopping Center/ Apartments/ Hotel 13 Watergate Trechouse & Chanticleer Associates LP Apartments 14 Windsor Lake & Shoreline Apartments LLC. 15 W. Taylor Franklin Apartments LLC. 16 Virginia Natural Gas 17 Potter Properties 18 Nopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land 19 RKG Virginia Beach Landstown LLC 19 Shopping Center/ Condominiums/ Vacant Land 10 (6,541,433) 17 Potter Properties 18 Retail Stores 19 Retail Virginia Beach Landstown LLC 20 Wal Mart Real Estate Business Trust 21 Caldantal Development, Ltd. 22 T.J. & A. Stiffler & M.B. & M.J. Stone Lewis 23 Occidental Development, Ltd. 24 Stifen, Michael D. 25 Shopping Centers/ Restaurant/ Vacant Land 26 Shopping Centers/ Restaurant/ Storage/ Fast-Food 27 Stopping Centers/ Restaurant/ Storage/ Fast-Food 28 Stifen, Michael D. 29 St		Тантана	Pusiness Tune	R	eal Property
Virginia Electric & Power Company Apartments Shopping Center Hotel Condominium - Timeshare Stast-Food Restaurant Office Vacant Land Shopping Centers Retail Restaurant Apartments Condominiums Stast-Food Restaurant Apartments Condominiums Stast-Food Restaurant Apartments Condominiums Stast-Food Restaurant Apartments Condominiums Stast-Food Shopping Centers Retail Restaurant Apartments Condominiums Stast-Food Shopping Centers Condominium Stast-Food St		Taxpayer	Business Type		Assessed
Apartments/ Shopping Center/ Hotel Condominium-Timeshare/ Fast-Food/ Restaurant/ Office/ Vacant Land A.D. & L.E. Fleder & J.M. & R.J. Caplan Shopping Centers/ Retail/ Restaurant/ Apartments/ Condominiums/ Vacant Land Shopping Centers/ Retail/ Restaurant/ Apartments/ Condominiums/ Vacant Land Shopping Centers/ Retail/ Restaurant/ Apartments/ Condominiums/ Vacant Land Shopping Centers/ Retail/ Restaurant/ Office/ E.C. & A. F. Ruffin & B. L. Thompson Hotel/ Apartments/ Shopping Center/ Retail/ Restaurant/ Office/ Parking Garage/ Vacant Land Shopping Centers/ Townhouses/ Condominiums/ Marina/ Retail/ Car Office/ Apartments/ Condominium/ Warehouse/ Vacant Land Verizon Virginia, Inc. Utility Verizon Virginia, Inc. Utility Thomas J. Lyons, Jr. & Joan N. Hotel Christian Broadcasting Associates, Inc./Network, Inc. Broadcasting/ Office/ Apartments/ Hotel Christian Broadcasting Associates LP Apartments Apartments/ Fast-Food/ Restaurant Hotel Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Negripinia Natural Gas Utility Forter Properties Shopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land Negripinia Beach Landstown LLC Shopping Center/ Condominiums/ Vacant Land Negripinia Beach Landstown LLC Shopping Center/ Condominiums/ Vacant Land Negripinia Beach Landstown LLC Shopping Center/ Condominiums/ Vacant Land Negripinia Beach Landstown LLC Shopping Center/ Condominiums/ Vacant Land Negripinia Beach Landstown LLC Shopping Center/ Condominiums/ Vacant Land Negripinia Beach Landstown LLC Negripinia Beach Landstown LLC Shopping Center/ Condominiums/ Vacant Land Negripinia Beach Landstown LLC Negripinia Beach Landstown LLC Negripinia Beach Landstown LLC Negripinia Beach Landstown LLC Negripinia	1		•	\$	
Fast-Food/ Restaurant/ Office/ Vacant Land Shopping Centers/ Retail/ Restaurant/ Apartments/ Condominiums/ Vacant Land Shopping Centers/ Retail/ Restaurant/ Apartments/ Condominiums/ Vacant Land Shopping Mall Fotel/ Apartments/ Shopping Center/ Retail/ Restaurant/ Office/ Parking Garage/ Vacant Land Shopping Centers/ Retail/ Restaurant/ Office/ Parking Garage/ Vacant Land Pembroke Square Associates LLC Shopping Mall/ Retail/ Restaurants/ Fast Food/ Shopping Centers/ Office/ Apartments/ Condominium/ Warehouse/ Vacant Land Verizon Virginia, Inc. Utility Verizon Virginia, Inc. Utility Thomas J. Lyons, Jr. & Joan N. Utility Lake Gem Shopping Centers/ Townhouses/ Condominiums/ Marina/ Retail/ Car Dealership/ Vacant Land Utility Lake Gem Shopping Center/ Apartments/ Hotel Shopping Center/ Apartments/ Fast-Food/ Restaurant 128,505,100 Watergate Treehouse & Chanticleer Associates LP Apartments Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Virginia Natural Gas Utility Virginia Natural Gas Utility Nestminster Canterbury of Hampton Roads, Inc. Retirement Center/ Condominiums/ Vacant Land Nopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land Nopping Center/ Re		1 3	•		
Vacant Land Shopping Mall LLC Shopping Mall E. C. & A. F. Ruffin & B. L. Thompson Fembroke Square Associates LLC Shopping Mall/ Retail/ Restaurants/ Fast Food/ Shopping Centers/ Office/ Apartments/ Condominiums/ Marina/ Retail/ Car Dealership/ Vacant Land Verizon Virginia, Inc. Utility Verizon Virginia, Inc. Utility I christian Broadcasting Associates, Inc./Network, Inc. Broadcasting/ Office/ Apartments/ East-Food/ Restaurant Shopping Centers/ Townhouses/ Condominiums/ Marina/ Retail/ Car Dealership/ Vacant Land Utility I christian Broadcasting Associates, Inc./Network, Inc. Broadcasting/ Office/ Apartments/ Hotel Shopping Center/ Apartments/ Fast-Food/ Restaurant Watergate Treehouse & Chanticleer Associates LP Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Utility Utility Utility 106,757,800 Watergate Treehouse & Chanticleer Associates LP Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Utility 106,757,800 Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Utility 106,757,800 Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Retail/ Vacant Land Utility 106,757,800 Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land Westminster Canterbury of Hampton Roads, Inc. Retirement Center/ Condominiums/ Vacant Land Westminster Canterbury of Hampton Roads, Inc. Retirement Center/ Condominiums/ Vacant Land Watergate Each Landstown LLC Shopping Center	3	Ramon W. Breeden, Jr.			3/3,354,000
Hotel/ Apartments/ Shopping Center/ Retail/ Restaurant/ Office/ Parking Garage/ Vacant Land Pembroke Square Associates LLC Shopping Mall/ Retail/ Restaurants/ Fast Food/ Shopping Centers/ Office/ Apartments/ Condominium/ Warehouse/ Vacant Land Cheryl P. McLeskey Shopping Centers/ Townhouses/ Condominiums/ Marina/ Retail/ Car Dealership/ Vacant Land Verizon Virginia, Inc. Utility Hotel Thomas J. Lyons, Jr. & Joan N. Hotel Christian Broadcasting Associates, Inc./Network, Inc. Broadcasting/ Office/ Apartments/ Hotel Lake Gem Shopping Center/ Apartments/ Hotel Shopping Center/ Apartments/ Hotel Lake Gem Shopping Center/ Apartments/ Hotel Apartments Windsor Lake & Shoreline Apartments LLC. Apartments Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Wirginia Natural Gas Utility Potter Properties Shopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land Retirement Center/ Condominiums/ Vacant Land Retirement Center/ Condominiums/ Vacant Land Retirement Center/ Condominiums/ Vacant Land Apartments Shopping Center/ Restaurant/ Retail/ Vacant Land Apartments Retail Stores Reta	4	A.D. & L.E. Fleder & J.M. & R.J. Caplan			317,794,800
Parking Garage/ Vacant Land Shopping Mall/ Restaurants/ Fast Food/ Shopping Centers/ Office/ Apartments/ Condominium/ Warehouse/ Vacant Land Restaurants/ Fast Food/ Shopping Centers/ Office/ Apartments/ Condominiums/ Marina/ Retail/ Car Dealership/ Vacant Land Utility Verizon Virginia, Inc. Utility Hotel Shopping Centers/ Townhouses/ Condominiums/ Marina/ Retail/ Car Dealership/ Vacant Land Utility 144,23,283 Thomas J. Lyons, Jr. & Joan N. Hotel Broadcasting/ Office/ Apartments/ Hotel Lake Gem Shopping Center/ Apartments/ Hotel Lake Gem Shopping Center/ Apartments/ Fast-Food/ Restaurant Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Vacant Land Utility Apartments/ Vacant Land Retirement Center/ Condominiums/ Vacant Land Retirement Center/ Condominiums/ Vacant Land Retirement Center/ Condominiums/ Vacant Land Apartments Apartments To Sao, 400 Apartments To Sao, 400 Apartments Shopping Centers/ Restaurant/ Retail/ Vacant Land Apartments Shopping Centers/ Restaurant/ Re	5	Lynnhaven Mall LLC	Shopping Mall		294,300,100
Office/ Apartments/ Condominium/ Warehouse/ Vacant Land Retail/ Car Dealership/ Vacant Land Verizon Virginia, Inc. Utility Italy,775,600 Dealership/ Vacant Land Utility Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Virginia Natural Gas Utility Westminster Canterbury of Hampton Roads, Inc. Retail Stores Wal Mart Real Estate Business Trust Retail Stores Occidental Development, Ltd. Apartments Office/ Hotel/ Retail/ Storage/ Fast-Food Apartments Office/ Hotel/ Retail/ Storage/ Fast-Food Apartments Office/ Apartment Land 149,775,600 149,775,600 140,775,600 150,751,433 160,751,800 170,751,800 180,751,800	6	E. C. & A. F. Ruffin & B. L. Thompson			269,551,500
Dealership/ Vacant Land 9 Verizon Virginia, Inc. Utility Hotel 139,331,600 11 Christian Broadcasting Associates, Inc./Network, Inc. Broadcasting/ Office/ Apartments/ Hotel 132,664,000 12 Lake Gem Shopping Center/ Apartments/ Fast-Food/ Restaurant 128,505,100 13 Watergate Treehouse & Chanticleer Associates LP Apartments Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land 106,757,800 15 W. Taylor Franklin Apartments/ Vacant Land 106,722,100 16 Virginia Natural Gas Utility Potter Properties Shopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land 101,406,800 18 Westminster Canterbury of Hampton Roads, Inc. Retirement Center/ Condominiums/ Vacant Land 100,081,000 19 KRG Virginia Beach Landstown LLC Shopping Center Shopping Center Shopping Center Shopping Center Apartments/ Vacant Land 100,081,000 14 KRG Virginia Beach Landstown LLC Shopping Center S	7	Pembroke Square Associates LLC			204,821,600
Thomas J. Lyons, Jr. & Joan N. Hotel 139,331,600 Christian Broadcasting Associates, Inc./Network, Inc. Broadcasting/ Office/ Apartments/ Hotel 132,664,000 Lake Gem Shopping Center/ Apartments/ Fast-Food/ Restaurant 128,505,100 Watergate Treehouse & Chanticleer Associates LP Apartments Windsor Lake & Shoreline Apartments LLC. Apartments Shopping Center/ Restaurant/ Vacant Land 106,757,800 W. Taylor Franklin Apartments LLC. Apartments/ Vacant Land 106,722,100 Virginia Natural Gas Utility 106,541,433 Potter Properties Shopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land 101,406,800 Westminster Canterbury of Hampton Roads, Inc. Retirement Center/ Condominiums/ Vacant Land 100,081,000 KRG Virginia Beach Landstown LLC Shopping Center Retail/ Stores 87,848,900 Atlantic Shores Cooperative Association, Inc. Apartments 75,820,400 T.J. & A. Stiffler & M.B. & M.J. Stone Lewis Office/ Hotel/ Retail/ Storage/ Fast-Food 69,765,800 Cocidental Development, Ltd. Apartments 68,102,600 Shopping Centers/ Restaurant/ Retail/ Vacant Land 67,210,900 Latitudes LLC Apartments 55,513,000	8	Cheryl P. McLeskey	11 6		149,775,600
11 Christian Broadcasting Associates, Inc./Network, Inc. 12 Lake Gem Shopping Center/ Apartments/ Fast-Food/ Restaurant 128,505,100 13 Watergate Treehouse & Chanticleer Associates LP Windsor Lake & Shoreline Apartments LLC. Apartments Apartments/ Shopping Center/ Restaurant/ Vacant Land 106,757,800 15 W. Taylor Franklin Apartments/ Vacant Land 106,722,100 16 Virginia Natural Gas Utility 106,541,433 17 Potter Properties Shopping Center/ Banks/ Fast-Food/ Restaurant/ Vacant Land 101,406,800 18 Westminster Canterbury of Hampton Roads, Inc. Retirement Center/ Condominiums/ Vacant Land 100,081,000 19 KRG Virginia Beach Landstown LLC Shopping Center Shopping Centers/ Restaurant/ Retail/ Vacant Land Shopping Center Shopping Ce	9	Verizon Virginia, Inc.	Utility		141,423,283
12 Lake GemShopping Center/ Apartments/ Fast-Food/ Restaurant128,505,10013 Watergate Treehouse & Chanticleer Associates LPApartments126,475,90014 Windsor Lake & Shoreline Apartments LLC.Apartments/ Shopping Center/ Restaurant/ Vacant Land106,757,80015 W. Taylor FranklinApartments/ Vacant Land106,722,10016 Virginia Natural GasUtility106,541,43317 Potter PropertiesShopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land101,406,80018 Westminster Canterbury of Hampton Roads, Inc.Retirement Center/ Condominiums/ Vacant Land100,081,00019 KRG Virginia Beach Landstown LLCShopping Center88,422,50020 Wal Mart Real Estate Business TrustRetail Stores87,848,90021 Atlantic Shores Cooperative Association, Inc.Apartments75,820,40022 T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023 Occidental Development, Ltd.Apartments68,102,60024 Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025 Latitudes LLCApartments55,513,000	10	Thomas J. Lyons, Jr. & Joan N.	Hotel		139,331,600
Matergate Trechouse & Chanticleer Associates LP Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Chanticleer Associates LP Windsor Lake & Shoreline Apartments LLC. Apartments/ Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Chanticleer Associates LP Apartments/ Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Chanticleer Associates LP Apartments/ Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Chanticleer Associates LP Apartments/ Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Chanticleer Associates LP Apartments/ Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Chanticleer Association Apartments Natergate Trechouse & Chanticleer Associates LP Apartments/ Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Content Land Matergate Trechouse & Shopping Center/ Restaurant/ Vacant Land Matergate Trechouse & Content Land Matergate Trechouse	11	Christian Broadcasting Associates, Inc./Network, Inc.	Broadcasting/ Office/ Apartments/ Hotel		132,664,000
14Windsor Lake & Shoreline Apartments LLC.Apartments/ Shopping Center/ Restaurant/ Vacant Land106,757,80015W. Taylor FranklinApartments/ Vacant Land106,722,10016Virginia Natural GasUtility106,541,43317Potter PropertiesShopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land101,406,80018Westminster Canterbury of Hampton Roads, Inc.Retirement Center/ Condominiums/ Vacant Land100,081,00019KRG Virginia Beach Landstown LLCShopping Center88,422,50020Wal Mart Real Estate Business TrustRetail Stores87,848,90021Atlantic Shores Cooperative Association, Inc.Apartments75,820,40022T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023Occidental Development, Ltd.Apartments68,102,60024Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025Latitudes LLCApartments55,513,000	12	Lake Gem	Shopping Center/ Apartments/ Fast-Food/ Restaurant		128,505,100
Apartments/ Vacant Land 106,722,100 16 Virginia Natural Gas Utility 106,541,433 17 Potter Properties Shopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land 101,406,800 18 Westminster Canterbury of Hampton Roads, Inc. Retirement Center/ Condominiums/ Vacant Land 100,081,000 19 KRG Virginia Beach Landstown LLC Shopping Center 88,422,500 20 Wal Mart Real Estate Business Trust Retail Stores 87,848,900 21 Atlantic Shores Cooperative Association, Inc. Apartments 75,820,400 22 T.J. & A. Stiffler & M.B. & M.J. Stone Lewis Office/ Hotel/ Retail/ Storage/ Fast-Food 69,765,800 23 Occidental Development, Ltd. Apartments 68,102,600 24 Sifen, Michael D. Shopping Centers/ Restaurant/ Retail/ Vacant Land 67,210,900 25 Latitudes LLC Apartments 55,513,000	13	Watergate Treehouse & Chanticleer Associates LP	Apartments		126,475,900
16Virginia Natural GasUtility106,541,43317Potter PropertiesShopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land101,406,80018Westminster Canterbury of Hampton Roads, Inc.Retirement Center/ Condominiums/ Vacant Land100,081,00019KRG Virginia Beach Landstown LLCShopping Center88,422,50020Wal Mart Real Estate Business TrustRetail Stores87,848,90021Atlantic Shores Cooperative Association, Inc.Apartments75,820,40022T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023Occidental Development, Ltd.Apartments68,102,60024Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025Latitudes LLCApartments55,513,000	14	Windsor Lake & Shoreline Apartments LLC.	Apartments/ Shopping Center/ Restaurant/ Vacant Land		106,757,800
17Potter PropertiesShopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land101,406,80018Westminster Canterbury of Hampton Roads, Inc.Retirement Center/ Condominiums/ Vacant Land100,081,00019KRG Virginia Beach Landstown LLCShopping Center88,422,50020Wal Mart Real Estate Business TrustRetail Stores87,848,90021Atlantic Shores Cooperative Association, Inc.Apartments75,820,40022T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023Occidental Development, Ltd.Apartments68,102,60024Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025Latitudes LLCApartments55,513,000	15	W. Taylor Franklin	Apartments/ Vacant Land		106,722,100
18 Westminster Canterbury of Hampton Roads, Inc.Retirement Center/ Condominiums/ Vacant Land100,081,00019 KRG Virginia Beach Landstown LLCShopping Center88,422,50020 Wal Mart Real Estate Business TrustRetail Stores87,848,90021 Atlantic Shores Cooperative Association, Inc.Apartments75,820,40022 T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023 Occidental Development, Ltd.Apartments68,102,60024 Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025 Latitudes LLCApartments55,513,000	16	Virginia Natural Gas	Utility		106,541,433
19KRG Virginia Beach Landstown LLCShopping Center88,422,50020Wal Mart Real Estate Business TrustRetail Stores87,848,90021Atlantic Shores Cooperative Association, Inc.Apartments75,820,40022T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023Occidental Development, Ltd.Apartments68,102,60024Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025Latitudes LLCApartments55,513,000	17	Potter Properties	Shopping Center/ Banks/ Fast-Food/ Restaurant/ Retail/ Vacant Land		101,406,800
20Wal Mart Real Estate Business TrustRetail Stores87,848,90021Atlantic Shores Cooperative Association, Inc.Apartments75,820,40022T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023Occidental Development, Ltd.Apartments68,102,60024Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025Latitudes LLCApartments55,513,000	18	Westminster Canterbury of Hampton Roads, Inc.	Retirement Center/ Condominiums/ Vacant Land		100,081,000
Apartments 75,820,400 T.J. & A. Stiffler & M.B. & M.J. Stone Lewis Office/ Hotel/ Retail/ Storage/ Fast-Food 69,765,800 Cocidental Development, Ltd. Apartments 68,102,600 Gien, Michael D. Shopping Centers/ Restaurant/ Retail/ Vacant Land 67,210,900 Latitudes LLC Apartments 55,513,000	19	KRG Virginia Beach Landstown LLC	Shopping Center		88,422,500
22T.J. & A. Stiffler & M.B. & M.J. Stone LewisOffice/ Hotel/ Retail/ Storage/ Fast-Food69,765,80023Occidental Development, Ltd.Apartments68,102,60024Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025Latitudes LLCApartments55,513,000	20	Wal Mart Real Estate Business Trust	Retail Stores		87,848,900
23 Occidental Development, Ltd. Apartments 68,102,600 24 Sifen, Michael D. Shopping Centers/ Restaurant/ Retail/ Vacant Land 67,210,900 25 Latitudes LLC Apartments 55,513,000	21	Atlantic Shores Cooperative Association, Inc.	Apartments		75,820,400
24Sifen, Michael D.Shopping Centers/ Restaurant/ Retail/ Vacant Land67,210,90025Latitudes LLCApartments55,513,000	22	T.J. & A. Stiffler & M.B. & M.J. Stone Lewis	Office/ Hotel/ Retail/ Storage/ Fast-Food		69,765,800
25 Latitudes LLC Apartments 55,513,000	23	Occidental Development, Ltd.	Apartments		68,102,600
r	24	Sifen, Michael D.	Shopping Centers/ Restaurant/ Retail/ Vacant Land		67,210,900
Total \$ 4,124,348,964	25	Latitudes LLC	Apartments		55,513,000
		Total		\$	4,124,348,964

* Also see Statistical Table 8

Sources: Office of Real Estate Assessor Commissioner of the Revenue

CITY OF VIRGINIA BEACH, VIRGINIA PROPERTY TAX RATES AND CHANGE IN TAX LEVY FISCAL YEARS 2008 THROUGH 2018 (UNAUDITED)

Fiscal Year (1)	Tax Rate on Real Property (2)	Real Property Tax Levy (3)	Percentage Annual Change in Tax Levy	
2008	0.8900	483,635,234	4.72	
2009	0.8900	497,742,524	2.92	
2010	0.8900	485,659,493	(2.43)	
2011	0.8900	456,029,698	(6.18)	
2012	0.8900	443,160,075	(2.82)	
2013	0.9500	457,057,821	3.14	
2014	0.9300	446,015,531	(2.42)	
2015	0.9300	463,184,807	(3.85)	
2016	0.9900	510,528,757	10.22	
2017	0.9900	528,410,384	3.50	
2018	1.0025	551,883,966	4.44	

Source: City Department of Finance

⁽¹⁾ Eleven years of data are shown for consistency with past Official Statements.

⁽²⁾ Tax rate per \$100 per assessed value. See Statistical Table 7.

⁽³⁾ Calculation of the Real Property Tax Levy begins with the Real Property Assessed Value on Schedule 1-3 and then is adjusted by Supplements, Exonerations, SSD additional levies and other misc. adjustments to arrive at the Tax Levy. See Statistical Table 9.

CITY OF VIRGINIA BEACH, VIRGINIA HISTORICAL ASSESSED VALUE FISCAL YEARS 2008 THROUGH 2018 (UNAUDITED)

Real Property Assessed Value (2)	Percentage Change From Prior Year	Personal Property Assessed Value	Percentage Change From Prior Year	Fublic Service Property Assessed Value (3)	Percentage Change From Prior Year	Total Assessed Value	Percentage Change From Prior Year
666,0	19.57	4,152,466,483	9.62	647,905,245	18.85	59,946,762,727	18.81
3,287	2.94	3,712,297,032	(10.60)	807,890,384	24.69	61,286,940,703	2.24
3,665	2.44	3,611,774,884	(2.71)	890,229,132	10.19	59,881,977,681	(2.29)
1,446	6.15	4,078,095,291	(12.91)	927,509,746	4.19	56,981,006,483	(4.84)
3,826	(2.82)	4,305,125,900	5.57	938,693,399	1.21	55,751,842,125	(2.16)
4,658	(3.28)	4,249,692,532	(1.29)	929,843,170	(0.94)	54,031,530,360	(3.09)
4,190	(0.23)	4,334,018,923	1.98	889,050,800	(4.39)	53,960,683,913	(0.13)
9,180	3.77	4,569,833,578	5.44	875,496,571	(1.52)	56,022,609,329	3.82
4,504	2.85	4,582,059,618	0.27	895,479,945	2.28	57,493,914,067	2.63
53,840,546,037	3.51	4,692,383,356	2.41	945,094,380	5.54	59,478,023,773	3.45
5,520,701,233	3.12	4,786,765,849	2.01	983,607,868	4.08	61,291,074,950	3.05

(1) Eleven years of data are shown for consistency with past Official Statements.

(2) Real Property is assessed at 100% of fair market value.

(3) Includes both real estate and personal property assessment. All public service property is taxed at the real estate tax rate, except for vehicles.

Source: City Department of Finance, Statistical Table 6

CITY OF VIRGINIA BEACH, VIRGINIA PROPERTY TAX LEVIES AND COLLECTIONS FISCAL YEARS 2008 THROUGH 2018 (UNAUDITED)

	Total	Collected wi Fiscal Year of		Collections	Total Collect	ions to Date
Fiscal Year ¹	Tax Levy ²	Amount	Percentage of Levy	in Subsequent Years	Amount	Percentage of Levy
2008	562,044,329	537,526,149	95.6	20,719,540	558,245,689	99.3
2009	570,582,069	547,934,162	96.0	19,571,362	567,505,524	99.5
2010	546,129,490	526,040,648	96.3	17,082,666	543,123,314	99.4
2011	523,586,269	504,769,073	96.4	15,108,438	519,877,511	99.3
2012	522,586,852	501,282,299	95.9	15,740,663	517,022,962	98.9
2013	536,618,666	516,542,429	96.3	15,920,597	532,463,026	99.2
2014	527,036,431	509,339,982	96.6	15,189,025	524,529,007	99.5
2015	558,420,893	537,056,367	96.2	15,421,100	552,477,467	98.9
2016	613,105,892	589,411,524	96.1	13,092,961	602,504,485	98.3
2017	634,993,466	609,085,906	95.9	15,242,756	609,085,906	95.9
2018	662,272,634	636,789,707	96.2	-	636,789,707	96.2

Source: City Department of Finance

Note: Collections in Subsequent Years represents delinquent accounts collected during the course of the fiscal year for all prior fiscal years.

Real Property tax levy (includes Public Service real property):
Personal Property tax levy (includes Public Service personal property):

\$ 551,883,966 110,388,668

\$ 662,272,634

¹ Eleven years of data are shown for consistency with past Official Statements.

² Includes both Real and Personal Property and Public Service. See Statistical Table 9. For 2018, the breakdown is as follows:

CITY OF VIRGINIA BEACH, VIRGINIA PRINCIPAL TAX REVENUES BY SOURCE FISCAL YEARS 2008 THROUGH 2018 (UNAUDITED)

	Real	Personal	General	174154	Restaurant		Total
riscai Year ¹	rroperty Taxes ²	rroperty Taxes ²	Sales Tax	Cunity Tax	Tax	Other Taxes	Assessed
2008	499,776,925	75,062,192	54,071,427	49,660,261	48,069,618	108,396,618	835,037,041
2009	515,768,880	70,181,027	51,439,533	45,764,804	48,304,462	105,627,818	837,086,524
2010	504,334,961	59,813,526	50,263,545	46,662,622	48,442,376	103,385,929	812,902,959
2011	474,474,648	65,943,535	51,743,905	45,129,301	50,594,181	108,691,603	796,577,173
2012	461,480,333	73,705,379	53,375,318	45,254,169	53,254,313	109,728,241	796,797,753
2013	476,217,120	74,723,035	54,978,531	44,623,292	55,122,465	115,403,784	821,068,227
2014	464,439,667	78,678,322	56,431,418	44,050,182	56,872,794	114,548,325	815,020,708
2015	481,774,192	90,898,635	58,164,569	43,308,157	59,968,375	119,831,673	853,945,601
2016	526,451,909	95,930,682	61,099,407	42,658,906	63,437,485	122,405,839	911,984,228
2017	544,302,460	100,075,205	62,614,614	44,829,994	65,207,699	125,846,026	942,875,998
2018	567,573,017	108,123,397	63,511,403	47,518,887	66,264,685	126.236.359	979,227,748

Source: City Department of Finance, see Statistical Table 5

Note: Real and Personal Property Tax Revenues include collections for Current Year and Prior years levies collected within the Current Fiscal Year.

¹ Eleven years of data are shown for consistency with past Official Statements.

 $^{^2}$ Includes taxes, penalty & interest (\$10 minimum) on delinquent collections from prior years.

CITY OF VIRGINIA BEACH, VIRGINIA TEN LARGEST UTILITY (WATER) CUSTOMERS FISCAL YEAR 2018 (UNAUDITED)

Customer	Annual Consumption in 1,000 Gallons	Type of Customer
1 Virginia Beach Correction Center	53,005	City Correction Center
2 Sentara Princess Anne Hospital	37,611	Hospital
3 S L Nusbaum Realty	29,225	Thalia Garden Apartments
4 Sentara Virginia Beach General Hospital	27,325	Hospital
5 Westminister-Canterbury of Hampton Roads	26,541	Retirement Community
6 County View Mobile Court	25,727	Mobile Home Park
7 Bonaventure Property Management	22,130	Real Estate Asset Manager
8 Colony Mobile Home Park	21,409	Mobile Home Park
9 Occidental Development, Ltd.	20,898	Waterfront Apartments
10 Town Center Associates 7 LLC	20,077	Real Estate Asset Manager

Source: City Department of Public Utilities

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND OUTSTANDING DEBT BY ISSUE AT JUNE 30, 2018 (UNAUDTED)

2016-B \$42,865,000 Water and Sewer Refunding Bonds	\$ 39,125,000
2016A Water and Sewer Revenue Bonds	45,505,000
2013 Water and Sewer System Revenue Bonds	40,610,000
2010A Water and Sewer System Revenue Bonds	53,435,000
2010B Water and Sewer System Refunding Revenue Bonds	6,740,000
2010C Water and Sewer System Refunding Revenue Bonds	16,395,000
1998 Taxable Water and Sewer System Revenue Bond ¹	425,276
Total Water and Sewer Debt Outstanding ²	\$ 202,235,276

Source: City Department of Finance

The 1998 taxable issue was privately placed with the Commonwealth of Virginia Revolving Loan fund administered by Virginia Resources Authority

² All Water & Sewer Bonds listed above are Parity Debt.

CITY OF VIRGINIA BEACH, VIRGINIA WATER RESOURCE RECOVERY FEES HISTORY OF RECEIPTS AND DISBURSEMENTS FISCAL YEAR 2013 THROUGH 2018 (IN THOUSANDS OF DOLLARS) (UNAUDITED)

			Fisc	al Year			
	 2013	2014		2015	2016	2017	2018
Balance - July 1	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -
Fees Received	3,905	2,116		3,120	2,414	2,796	2,046
Disbursements	 3,905	 2,116		3,120	 2,414	 2,796	 2,046
Balance - June 30	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND SYSTEM OPERATING REVENUES, EXPENSES AND COVERAGE FOR FISCAL YEAR JUNE 30 (IN THOUSANDS OF DOLLARS) (UNAUDITED)

				Fiscal	Yea	r				
		2014		2015		2016		2017		2018
Operating Revenues										
Service Charges	\$	68,226	\$	74,518	\$	75,233	\$	75,767	\$	77,126
Water Usage		45,881		45,309		44,847		45,599		45,485
Interfund Services Provided		-		1,169		1,170		1,497		1,421
Miscellaneous		1,636		1,187		1,771		1,616		1,297
Total Operating Revenues		115,743	_	122,183		123,021		124,479		125,329
Operating Expenses										
Water Acquisition		23,188		23,771		24,488		24,722		24,811
Water Distribution		7,882		6,780		6,832		7,189		7,187
Sewer Collection		12,658		14,274		13,812		14,494		14,329
Administration and Engineering		18,367		19,157		18,646		16,708		22,349
Customer Services		9,813		10,163		10,152		9,701		10,839
Total Operating Expenses		71,908		74,145		73,930		72,814		79,515
Net Operating Income		43,835		48,038		49,091		51,665		45,814
Non-Operating Revenues/(Expense)										
Interest		405		493		597		2,082		2,640
Water Resource Recovery Fee		2,116		3,120		2,414		2,796		2,046
Connection Fees		767		1,211		1,187		1,047		890
Norfolk Water True-Up		3,257		-		825				
Total Non-Operating Income		6,545		4,824		5,023		5,925		5,576
Income Available For Debt Service		50,380		52,862		54,114		57,590		51,390
Annual Debt Service ¹										
Water and Sewer Revenue Bonds	\$	15,965	\$	18,119	\$	18,520	\$	16,569	\$	17,918
Coverage of Debt Service on Water and										
Sewer Revenue Bonds		3.16	X	2.92	X	2.92	X	3.48	X	2.87 x
Coverage of Debt Service on All Debt Supported by Water and Sewer Revenues	2	3.16	X	2.92	X	2.92	X	3.48	X	2.87 x

Source: City Departments of Finance and Public Utilities.

 ¹ Includes Principal, Interest at gross, and Bank Charges
 ² There are currently no outstanding water and sewer general obligation bonds.

CITY OF VIRGINIA BEACH WATER AND SEWER ENTERPRISE FUND DEBT SERVICE REQUIREMENTS AS OF JUNE 30, 2018 (UNAUDITED)

Fiscal					(Gross Debt		De	ebt Service Net	Principal
Year		Principal		Interest		Service	Subsidy		of Subsidy	Outstanding
2019	1 \$	9,215,276	\$	8,685,065	\$	17,900,341	\$ (914,264)	\$	16,986,077	\$ 193,020,000
2020		9,625,000		8,271,996		17,896,996	(946,786)		16,950,210	183,395,000
2021		10,045,000		7,853,921		17,898,921	(914,831)		16,984,090	173,350,000
2022		10,485,000		7,415,368		17,900,368	(881,323)		17,019,045	162,865,000
2023		10,980,000		6,934,041		17,914,041	(845,560)		17,068,481	151,885,000
2024		11,520,000		6,411,109		17,931,109	(806,512)		17,124,597	140,365,000
2025		12,095,000		5,854,825		17,949,825	(763,963)		17,185,862	128,270,000
2026		12,730,000		5,249,295		17,979,295	(718,085)		17,261,210	115,540,000
2027		10,670,000		4,677,121		15,347,121	(668,665)		14,678,456	104,870,000
2028		11,065,000		4,194,685		15,259,685	(615,203)		14,644,482	93,805,000
2029		9,080,000		3,760,068		12,840,068	(557,679)		12,282,389	84,725,000
2030		9,470,000		3,339,893		12,809,893	(496,087)		12,313,806	75,255,000
2031		9,845,000		2,921,344		12,766,344	(430,472)		12,335,872	65,410,000
2032		7,720,000		2,543,280		10,263,280	(360,896)		9,902,384	57,690,000
2033		8,050,000		2,185,578		10,235,578	(287,430)		9,948,148	49,640,000
2034		8,395,000		1,809,156		10,204,156	(210,223)		9,993,933	41,245,000
2034		8,770,000		1,412,928		10,182,928	(129,077)		10,053,851	32,475,000
2036		9,150,000		998,573		10,148,573	(43,740)		10,104,833	23,325,000
2037		4,945,000		696,706		5,641,706	-		5,641,706	18,380,000
2038		5,125,000		516,200		5,641,200	_		5,641,200	13,255,000
2039		5,310,000		332,075		5,642,075	_		5,642,075	7,945,000
2040		2,570,000		199,800		2,769,800	_		2,769,800	5,375,000
2041		2,645,000		121,575		2,766,575	_		2,766,575	2,730,000
2042		2,730,000	_	40,950		2,770,950	 		2,770,950	-
Γotals	\$	202,235,276	\$	86,425,552	\$	288,660,828	\$ (10,590,796)	\$	278,070,032	

¹ Fiscal Year 2019 has been adjusted to reflect the impact on the respective debt service interest payments of federal sequestration in effect at 6.6% July through September and 6.2% October through June.

All Water & Sewer Debt is Parity Debt, and are Revenue Bonds and Notes issued pursuant to Article VII, Sec. 10(a)(3) of the Constitution of Virginia, secured solely by the Revenues of the system.

Source: City Department of Finance

CITY OF VIRGINIA BEACH, VIRGINIA WATER AND SEWER ENTERPRISE FUND WATER AND SEWER RATE HISTORY (UNAUDITED)

Effective Date of Rate Adjustment	Water Commodity Rate (per 1,000 gallons)	Sanitary Sewer Service Charge Single Family Residence (per month)			
July 1, 1983	\$ 1.62	\$ 9.46			
August 1, 1987	1.81	9.46			
October 1, 1987	1.99	9.46			
July 1, 1988	2.18	9.46			
July 1, 1989	2.51	9.46			
July 1, 1990	2.69	9.46			
October 1, 1990	2.77	9.65			
July 1, 1991	2.96	10.58			
July 1, 1992	3.11	11.38			
July 1, 1993	3.38	11.38			
July 1, 1994	3.65	11.38			
July 1, 1999	3.55	11.38			
July 1, 2001	3.55	12.29			
July 1, 2002	3.55	13.27			
July 1, 2003	3.55	14.34			
July 1, 2005	3.65	15.92			
July 1, 2006	3.70	16.88			
July 1, 2007	3.80	17.72			
July 1, 2008	3.95	18.61			
July 1, 2009	4.10	19.54			
July 1, 2010	4.41	19.54			
July 1, 2011	4.41	22.12			
July 1, 2012	4.41	24.86			
July 1, 2013	4.41	27.76			
July 1, 2014	4.41	30.81			
July 1, 2015	4.41	30.81			
July 1, 2016	4.41	30.81			
July 1, 2017	4.41	30.81			
July 1, 2018	4.41	30.81			

Source: City Department of Public Utilities

CITY OF VIRGINIA BEACH, VIRGINIA TEN LARGEST STORM WATER UTILITY ACCOUNTS FOR BILLING PERIOD ENDING JUNE 30, 2018 (UNAUDITED)

 Customer	Fees Billed
Lynnhaven Mall Group	\$ 227,720
Stihl, Inc.	173,261
Sentara Healthcare	121,685
Virginia Wesleyan College	113,505
Pembroke Square Associates	87,818
Kroger	84,643
Evergreen Virginia LLC	80,580
Emerald Point LLC	78,167
Sentara Virginia Beach General Hospital	78,399
Wal Mart Real Estate Business	75,515

Source: City Department of Public Works/Storm Water Management

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER UTILITY DISTRIBUTION BY TYPE OF PROPERTY AS OF JUNE 30, 2018 (UNAUDITED)

	2018 Percent of Equivalent
Type of Property	Residential Units (ERU)
Residential	49.0%
Multi-Family	12.4%
Non-Residential	38.6%

Source: City Department of Public Works/Storm Water Management

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER UTILITY FEE COLLECTIONS AS OF JUNE 30, 2018 (UNAUDITED)

Fiscal Year	A	ssessed fees	Co	llected fees ¹	% Collected
2009	\$	17,441,273	\$	17,435,519	99.97
2010		19,285,723		19,251,212	99.82
2011		20,883,989		20,833,505	99.76
2012		27,632,407		27,541,919	99.67
2013		32,006,788		31,852,199	99.52
2014		36,709,700		36,537,711	99.53
2015		39,055,783		38,684,230	99.05
2016		39,804,972		39,530,243	99.31
2017		39,854,926		40,046,975	100.48
2018		42,654,304		41,854,463	98.12

Source: City Department of Public Works/Storm Water Management

¹ Represents collections of Equivalent Residential Unit (ERU) Fees through June 30th of each Fiscal Year. The City anticipates that for each of the recent years collection rates will be consistent with earlier years.

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER UTILITY FUND PRO FORMA CALCULATION OF REVENUE COVENANTS (UNAUDITED)

Revenue Requirement A			Fiscal	Year		
	2014	2015	2016	2017	2018	2019 Budget
Total Revenues: System Revenues (including interest income)	\$ 37,150,524	\$ 39,294,658	\$ 39,648,163	\$ 40,471,105	\$ 42,148,983	\$ 42,044,666
Budgeted Operating Expenses	15,366,723	16,645,536	18,487,455	26,074,916	26,383,086	29,272,488
Revenues Available for Debt Service	21,783,801	22,649,122	21,160,708	14,396,189	15,765,897	12,772,178
Maximum Principal and Interest Requirement on Revenue Bonds ¹	\$ 2,040,009	\$ 3,402,039	\$ 3,399,201	\$ 3,399,201	\$ 3,393,984	\$ 3,393,984
Debt Service Coverage Ratio ²	10.7	x 6.7	x 6.2	x 4.2	x 4.7	x 3.8

Source: City Department of Finance

Revenue Requirement B ³			Fiscal	Year		
•	2014	2015	2016	2017	2018	2019 Budget
Total System Revenues (including interest income)	\$ 37,150,524	\$ 39,294,658	\$ 39,648,163	\$ 40,471,105	\$ 42,148,983	\$ 42,044,666
Less:						
Budgeted Operating Expenses Revenue Bond Debt Service ¹ :	15,366,723	16,645,536	18,487,455	26,074,916	26,383,086	29,272,488
Requirement on Series 2007A Bonds	1,391,583	1,390,683	1,394,533	1,391,695	1,386,025	1,382,793
Requirement on Series 2007B Bonds	640,681	641,181	641,481	641,581	641,481	645,475
Requirement on Series 2012 Bonds	-	226,374	1,357,556	1,359,106	1,360,056	1,358,631
	226,457	-	-	-	-	-
Total Debt Service	2,258,721	2,258,238	3,393,570	3,392,382	3,387,562	3,386,899
Capital Improvement Account (Cash)	13,962,480	9,514,582	8,490,000	7,500,000	7,500,000	8,000,000
Total Expenditures	31,587,924	28,418,356	30,371,025	36,967,298	37,270,648	40,659,387
Surplus Revenue	\$ 5,562,600	\$ 10,876,302	\$ 9,277,138	\$ 3,503,807	\$ 4,878,335	\$ 1,385,279
Reconciliation of Expenses to CAFR						
Total Operating Expenses (per CAFR) Add (Subtract):	\$ 19,477,620	\$ 22,059,299	\$ 23,177,375	\$ 33,123,109	\$ 32,853,281	
Depreciation	(4,110,897)	(4,569,433)	(4,792,210)	(5,466,520)	(5,670,476)	
Annual CIP Expense		(1,265,350)	(463,098)	(1,091,586)	(1,131,483)	
Net Deferred Retirement Contribution		421,020	565,388	(490,087)	283,027	
OPEB Expenditures				·	48,737	
Total Budgeted Expenses (Pro Forma Requirement)	\$ 15,366,723	\$ 16,645,536	\$ 18,487,455	\$ 26,074,916	\$ 26,383,086	

¹ All Interest is presented at "gross" and includes bank charges.

Source: City Department of Finance

² Per the Agreement of Trust dated January 1, 2000, as amended and supplemented, pledged revenues will be sufficient to equal the sum of (1) the Operating Expenses shown in the Annual Operating Budget and (2) 115% of Maximum Annual Debt Service.

³ Also per the Agreement of Trust, system revenues will be sufficient to equal the sum of (1) the Operating Expenses payable from System Revenues shown in the Annual Operating Budget, (2) the amount required to be paid into the Bond Fund, (3) the amount (if any) required to be paid into the Parity Double Barrel Bond Fund, (4) the amount (if any) required to be paid into the Subordinate Debt Fund, (5) the amount of any other indebtedness of the City attributable to the System required to be paid from Pledged Revenues, (6) the amount transferred to the Capital Improvement Account as may be determined by the Director of Public Works and (7) any amount necessary to be paid into the Debt Service Reserve Fund to restore the amount on deposit therein to the amount of the Debt Service Reserve Requirement.

CITY OF VIRGINIA BEACH, VIRGINIA STORM WATER UTILITY FUND DEBT SERVICE REQUIREMENTS AS OF JUNE 30, 2018 (UNAUDITED)

Fiscal Year	Principal		Interest		Subsidy*		Total	
2019	\$	1,795,000	\$	1,591,899	\$	(256,436)	\$	3,130,463
2020		1,855,000		1,524,033		(266,663)		3,112,370
2021		1,915,000		1,456,699		(258,352)		3,113,347
2022		1,980,000		1,389,533		(249,214)		3,120,319
2023		2,055,000		1,320,030		(239,354)		3,135,676
2024		2,135,000		1,244,380		(228,512)		3,150,868
2025		2,230,000		1,158,443		(216,511)		3,171,932
2026		1,665,000		1,077,844		(203,639)		2,539,205
2027		1,745,000		1,002,196		(189,517)		2,557,679
2028		1,815,000		926,131		(174,077)		2,567,054
2029		1,890,000		851,499		(157,878)		2,583,621
2030		1,970,000		773,544		(140,831)		2,602,713
2031		2,050,000		692,139		(122,892)		2,619,247
2032		2,130,000		607,284		(104,060)		2,633,224
2033		2,215,000		516,581		(83,497)		2,648,084
2034		2,310,000		419,581		(61,071)		2,668,510
2035		2,405,000		318,231		(37,489)		2,685,742
2036		2,505,000		212,394		(12,705)		2,704,689
2037		1,220,000		140,019		-		1,360,019
2038		1,260,000		102,031		-		1,362,031
2039		1,295,000		62,109		-		1,357,109
2040		1,340,000		20,938				1,360,938
	\$	41,780,000	\$	17,407,538	\$	(3,002,698)	\$	56,184,840

^{*} Fiscal Year 2019 has been adjusted to reflect the impact on the respective debt service interest payments of federal sequestration in effect of 6.6% (prior to October, 2018) and 6.2% (October, 2018 onward).

Source: City Department of Finance



The new Virginia Beach Housing Resource Center is a one-stop shop of services for families and individuals experiencing homelessness or a housing crisis. This 62,000-square-foot facility opened in September 2018 and is expected to be LEED-certified.



Virginia Beach Parks and Recreation's new administration building, opened in April 2018, is a 27,000-square-foot facility now home to 115 staff members. The open, bright and modern-looking building is expected to be LEED-certified.



The Cavalier Hotel re-opened earlier this year after four years of restoration/renovation. Originally built in 1927, the Cavalier on the Hill was a major player in Virginia Beach's original resort scene. Nine U.S. presidents stayed at or visited the hotel, as well as celebrities like Judy Garland, Bette Davis, F. Scott Fitzgerald, Benny Goodman and Frank Sinatra.